

20 January 2006

Our Ref: NHHP January 06  
Your Ref:  
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To: The Members of the North Hertfordshire Highways Partnership Joint  
Member Panel:

North Hertfordshire District Councillors: P. Clark, W. Davidson, L. Kercher,  
Joan Kirby, Ian Mantle, L. McNamara, R.A.C. Thake and A.D. Young.

Hertfordshire County Councillors: D.A. Ashley, Dr N.E. Agar, D. Billing, N.  
Brook, D. Drake, K.F. Emsall, A.F. Hunter and M.R.M. Muir.

You are invited to attend a meeting of the

## **NORTH HERTFORDSHIRE HIGHWAYS PARTNERSHIP JOINT MEMBER PANEL**

to be held at

**COMMITTEE ROOM 1, COUNCIL OFFICES,  
GERNON ROAD, LETCHWORTH GARDEN CITY**

on

**MONDAY 30 JANUARY 2006**

at

**7.30 p.m.**

Yours sincerely,



David Miley  
Democratic Services Manager

**AGENDA**  
**PART I**

<b>ITEM</b>	<b>PAGE</b>
<b>1. APOLOGIES FOR ABSENCE</b>	-
<b>2. MINUTES</b> To take as read and approve as a true record the Minutes of the meeting of this Joint Member Panel held on 17 October 2005.	-
<b>3. NOTIFICATION OF OTHER BUSINESS</b> Members should notify the Chairman of other business which they wish to be discussed by the Joint Member Panel at the end of the business set out in the agenda. They must state the circumstances which they consider justify the business being considered as a matter of urgency.  Having given due notice the following questions will be put to the North Herts District Manager by North Herts District Councillor J. Cunningham:  <i>1. Can you please provide details of the signage arrangements relevant to the Baldock By Pass for traffic exiting the by pass and heading towards Hitchin and Luton and similarly for traffic heading from Hitchin towards the by pass?</i>  <i>2. What arrangements are currently envisaged to monitor traffic flows in the Letchworth area following the opening of the by pass?</i>  The Chairman will decide whether any other item(s) raised will be considered.	-
<b>4. DECLARATIONS OF INTEREST</b> To receive from Members of the Joint Member Panel any declarations of interest in respect of any business set out in the agenda. Members should either declare a prejudicial or personal interest and are requested to notify the Chairman of the nature of any interest declared. Members declaring a prejudicial interest should leave the room and not seek to influence the decision on that particular item of business.  Also to receive advice from any Member of the Joint Member Panel concerning a party whip direction.	-
<b>5. RECEIPT TO PETITIONS REFERRED TO THE JOINT MEMBER PANEL</b> To receive petitions, comments and questions from the public.  The North Herts District Manager will provide an oral update on two petitions. <b>1. Serpentine Close, Great Ashby – access to District Park</b> <b>2. Norton Road, Letchworth Garden City – safer routes to schools</b>	<b>1</b>

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<b>6. ITEMS REFERRED FROM NHDC AREA COMMITTEES</b> REPORT OF THE NORTH HERTS DISTRICT MANAGER None received at the date of publication of this agenda.	<b>5</b>
<b>7. LETCHWORTH AND BALDOCK URBAN TRANSPORTATION PLAN</b> REPORT OF THE STRATEGY MANAGER – HERTFORDSHIRE HIGHWAYS	<b>7</b>
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<b>10. ENFORCEMENT OF SCHOOL KEEP CLEAR MARKINGS</b> REPORT OF THE NORTH HERTS ASSISTANT DISTRICT MANAGER	<b>65</b>
<b>11. REVISED POLICY FOR THE USE OF VEHICLE - ACTIVATED SIGNS</b> REPORT OF THE HIGHWAYS AND TRANSPORT ASSET MANAGER	<b>73</b>
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<b>14. QUARTERLY REPORT ON OPERATIONAL PERFORMANCE INDICATORS</b> REPORT OF THE NORTH HERTS DISTRICT MANAGER	<b>93</b>

**Future meetings of the North Hertfordshire Highways Partnership Joint Member Panel will be held on:**

**2006**  
**24 April**

*Provisional dates for 2006/2007*

*26 June 2006*  
*16 October 2006*  
*29 January 2007*  
*23 April 2007*

**HIGHWAYS JOINT MEMBER PANEL**  
**Monday 30 January 2006**

**\*PART 1 – PUBLIC DOCUMENT**

**AGENDA ITEM No.**

**5**

**TITLE OF REPORT: RESPONSE TO PETITIONS REFERRED TO THE JOINT MEMBER PANEL**

REPORT OF THE NORTH HERTS DISTRICT MANAGER

**1. PURPOSE OF REPORT**

- 1.1 To advise the Panel of the District Manager's responses to the subject matter of three petitions which have been previously presented to the respective NHDC Area Committees and then referred on to this Panel.

**2. BACKGROUND**

- 2.1 The first petition was taken to the Southern Rural Area Committee at its meeting held on 17 November 2005 and relates to vehicular access to Great Ashby District Park, located within Gravely parish. The petition called for the provision of a new (vehicular) access to the District Park from Great Ashby Way, to replace the existing access point located at the end of Serpentine Close
- 2.2 The Committee resolved that the above petition be referred to this Panel and recommended that the District Manager be requested to investigate the road safety issues raised and review the proposed alternative access.
- 2.3 The second and third petitions were taken to the Letchworth Area Committee at its meeting held on 9 November 2005 and relate to safety issues in Norton Road Letchworth, specifically those issues associated with the volume and speed of traffic using that road.
- 2.4 The Committee resolved that both petitions as above be referred to this Panel and recommended that the District Manager be requested to review the highways and traffic management issues therein, under the HCC Safer Routes to School Programme.

**3. ISSUES**

- 3.1 Great Ashby District Park  
It is recognised that the use of the park is destined to increase and the need for vehicular access is likely to increase correspondingly. The existing access route for vehicles passes through a residential cul-de-sac where extensive on street parking is evident at all times and drivers are frequently obliged to give way to oncoming vehicles.

- 3.2 The park falls within the remit of North Hertfordshire District Council and as a consequence any proposal to change the access arrangements must come from that authority.
- 3.3 Hertfordshire Highways would not be averse to a relocation of the existing vehicular access to a location directly from Great Ashby Way, subject to a satisfactory design in road safety terms. Officers of Hertfordshire Highways are ready to work with officers of the District Council to secure that objective
- 3.4 Norton Road Letchworth  
The District Manager has forwarded both petitions to the Hertfordshire Highways officers responsible for development of the Safer Routes to School Programme and the Northern Hertfordshire Area Transport Plan, together with a copy of the Area Committee Resolutions and Recommendations.
- 3.5 In the context of the Safer Routes to School Programme, the School Travel Plans Co-ordinator met with the acting head teacher of St Nicholas School in October 2005 in order to discuss work undertaken with the previous head teacher and to secure commitment to the implementation of a School Travel Plan in order to improve the current low ranking of the school within the countywide programme.
- 3.6 In terms of the North Hertfordshire Area Transport Plan, the recent "Planning for Real" exercise held at the Spirella Building highlighted Norton Road as hotspot for traffic issues. This identifies it as a prime site for investigation within the Letchworth and Baldock Urban Transport Plan, which is due to be developed through 2006. At this stage it is not possible to indicate the outcome of that process.
- 3.7 Reports on the progress of the Letchworth and Baldock Urban Transport Plan will be brought to future meetings of this panel as appropriate.

#### **4. LEGAL IMPLICATIONS**

- 4.1 None at this stage.

#### **5. FINANCIAL AND HUMAN RESOURCE IMPLICATIONS**

- 5.1 Great Ashby District Park  
It is envisaged that any changes to the access arrangements to the park would be fully resourced by the District Council. No County Council funding exists for this purpose.
- 5.2 Norton Road Letchworth  
Any highway measures identified through either the Safer Routes to School Programme or the Northern Hertfordshire Area Transport Plan would be resourced by the budgets allocated to those initiatives.

#### **6. CONSULTATION WITH EXTERNAL ORGANISATIONS AND WARD MEMBERS**

- 6.1 Consultations to be carried out with petitioners, other residents and local members at appropriate stages.

**7. RECOMMENDATIONS**

7.1 That the Panel notes the responses as detailed above.

**8. REASONS FOR RECOMMENDATIONS**

8.1 To assist the District Manager to progress, or continue to progress, the issues raised by the petitioners.

**9. CONTACT OFFICERS**

9.1 Steve Greenhill, District Manager (North Herts), Hertfordshire Highways.

**10. BACKGROUND PAPERS**

10.1 Minutes of NHDC Southern Rural Area Committee meeting held on 17 November 2005.

10.2 Minutes of NHDC Letchworth Area Committee meeting held on 9 November 2005.

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**\*PART 1 – PUBLIC DOCUMENT**

**AGENDA ITEM No.**

**6**

**TITLE OF REPORT: ITEMS REFERRED FROM THE NHDC AREA COMMITTEES**

REPORT OF THE NORTH HERTS DISTRICT MANAGER

At the publication of this agenda no items had been referred to the Joint Member Panel.

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**NORTH HERTFORDSHIRE DISTRICT COUNCIL**

**LETCWORTH AREA COMMITTEE**

**Meeting held at Council Offices, Gernon Road, Letchworth Garden City  
on 9 November 2005 at 7.30 p.m.**

***Extract from draft minutes***

**66. PUBLIC PARTICIPATION – NORTON ROAD, LETCWORTH GARDEN CITY –  
HIGHWAY ISSUES AND TRAFFIC MANAGEMENT**

Mr Steve Fitch had given due notice that he wished to speak at the meeting regarding highways issues and traffic management in Norton Road, Letchworth Garden City. Mr Fitch also presented two petitions regarding this problem, from the residents of Norton Road and from Norton St. Nicholas School. More than 500 individuals had signed a petition calling for action to address the excessive speed of traffic in Norton Road. Mr Fitch advised the Committee that Norton Road was not just a traffic route in and out of Letchworth Garden City, it was a place where people lived, raised families and often retired. Many residents walk along Norton road to and from St. Nicholas School and there had been several 'near misses'. In particular: The noise and pollution disturbed lives, the volume and weight of traffic destroyed the road infrastructure, excessive traffic speed intimidated pedestrians, horse riders and cyclists and most important of all the speed of traffic provided a constant risk of serious injury.

The Committee were very sympathetic to the concerns raised and requested that the residents present gave very careful consideration to the type of traffic management control measures they would like to see placed in Norton Road. Members suggested various types of traffic management and reference was made to the effectiveness of for example, road humps, vehicle activated signs and pinch points. During this discussion it was proposed and agreed that a solution (notably funding) should be sought under the 'safer routes to school' programme which would be discussed at the next meeting of the NHHP – Joint Member Panel to be held on 30 January 2006.

***RESOLVED***

- (1) That the formal receipt of the two petitions be confirmed;
- (2) That the two petitions be forwarded to the North Hertfordshire Highways Partnership – Joint Member Panel and the appropriate department within Hertfordshire County Council.

***RECOMMENDED TO THE NORTH HERTFORDSHIRE HIGHWAYS PARTNERSHIP –  
JOINT MEMBER PANEL***

- (1) That the highways and traffic management issues in Norton Road raised in the two petitions be assessed under the 'Safer Routes to School Programme';
- (2) That the North Hertfordshire District Manager be requested to review the highways and traffic management issues raised in the two petitions under the 'Safer Routes to School Programme' and present a report to the next meeting of the Joint Member Panel to be held on 30 January 2006;
- (3) That the North Hertfordshire District Manager be requested to consider an amendment to the accident record for Norton Village to include an allowance for the 'near misses' as detailed in the petition from St. Nicholas' School, Norton Road.

**TITLE OF REPORT: LETCHWORTH AND BALDOCK URBAN TRANSPORTATION PLAN**

REPORT OF THE STRATEGY DEVELOPMENT MANAGER – HERTFORDSHIRE HIGHWAYS

**1. PURPOSE OF REPORT**

- 1.1 To inform the panel of the transport planning process being adopted for the development of the Letchworth & Baldock Urban Transportation Plan.

**2. BACKGROUND**

- 2.1 Following the adoption in November 2004 of Northern Hertfordshire Area Transport plan, the process for developing the Letchworth & Baldock Urban Transportation Plan is being recommended as a pilot which will be used for the development of other urban and inter-urban transport plans throughout the county. The process in which this plan is being developed is discussed further below in item 3 and is shown in Appendix A.
- 2.2 A review of the transport planning process and priorities has been agreed by the Transport Panel and will be discussed at their future meeting hence the views of the JMP members will be fed to the Transport Panel.

**3. PROCESS TO BE FOLLOWED**

- 3.1 As shown in Appendix A, the approach consists of the following core elements:
- 3.2 Officer Steering Group (OSG) – multi disciplinary officer group to oversee the process and agree local urban plan objectives
- 3.3 Data and policy review, and analysis – a detailed review of all available data sources and previously undertaken work to identify problems and issues within the highway and public transport networks, a detailed review of all relevant policy and strategy documents which inform the later development of transportation solutions within the area. This will include the analysis of data previously gathered from the Baldock and Letchworth public consultation. The public consultation process involved public exhibitions where members of the public were invited to place flags in a map to indicate transport problems in a particular area and potential solutions. In addition, the public were invited to complete a comments sheet.
- 3.4 Joint Member Panel (JMP) – who will debate and rationalise the planned objectives considering both local and county level issues as well as agreeing the framework for programme delivery.

- 3.5 Wider Stakeholder Group (WSG) – a wide ranging stakeholder group to provide detailed inputs and opinions with regard to the problems and issues faced in the areas under consideration and the development of possible solutions, work being undertaken in independently facilitated workshop environments. This will involve local members namely district, county and town councillors.
- 3.6 Interventions – development of both hard and soft measures informed directly by the policy and data review as well as the Wider Stakeholder Group developed solutions.
- 3.7 Sifting of measures – the sifting of measures against national and local agreed objectives as well as against environmental, feasibility and funding considerations.
- 3.8 Public informative exercise - a series of public exhibitions at easily accessible locations within the Plan area to allow the public to view and discuss the proposed Urban Plan. The following options are suggested:
- A weekday afternoon / evening session (2pm to 9pm)
  - A weekend (Saturday 10.00am to 4pm)
- 3.9 Presentation of findings – to both the Wider Stakeholder Group and through a public consultation process
- 3.10 Development of the Plan – informed by the review, workshop and public consultation.

#### **4 PROGRAMME**

- 4.1 Currently it is anticipated the plan will be developed by August 2006. This may change depending on the feedback from the informative exercise to be held with the public.
- 4.2 Provisional milestone dates are currently:
- WSG meeting 1 – Mid to End February 06
- WSG meeting 2 – March 06
- Feedback to the JMP – April 06
- Public Information exercise – May 06

#### **5. LEGAL IMPLICATIONS**

- 5.1 None

#### **6. FINANCIAL AND HUMAN RESOURCE IMPLICATIONS**

- 6.1 All projects on the Integrated Work Programme will be funded by HCC from budgets allocated to Hertfordshire Highways, North Herts area and the human resource will be supplied by Hertfordshire Highways.

**7. CONSULTATION WITH EXTERNAL ORGANISATIONS AND WARD MEMBERS**

7.1 None to date

**8. RECOMMENDATIONS**

8.1 Members are asked to endorse the process being adopted for the development of the Letchworth & Baldock Urban Transportation Plan.

**9. REASONS FOR RECOMMENDATIONS**

9.1 To gain an agreement that Letchworth and Baldock Transportation Plan will be used as a pilot in improving the process in which transport plans are investigated and undertaken across the county.

**10. APPENDICES**

10.1 Appendix A: Letchworth & Baldock Urban Transport Plan Development Process

**11. CONTACT OFFICERS**

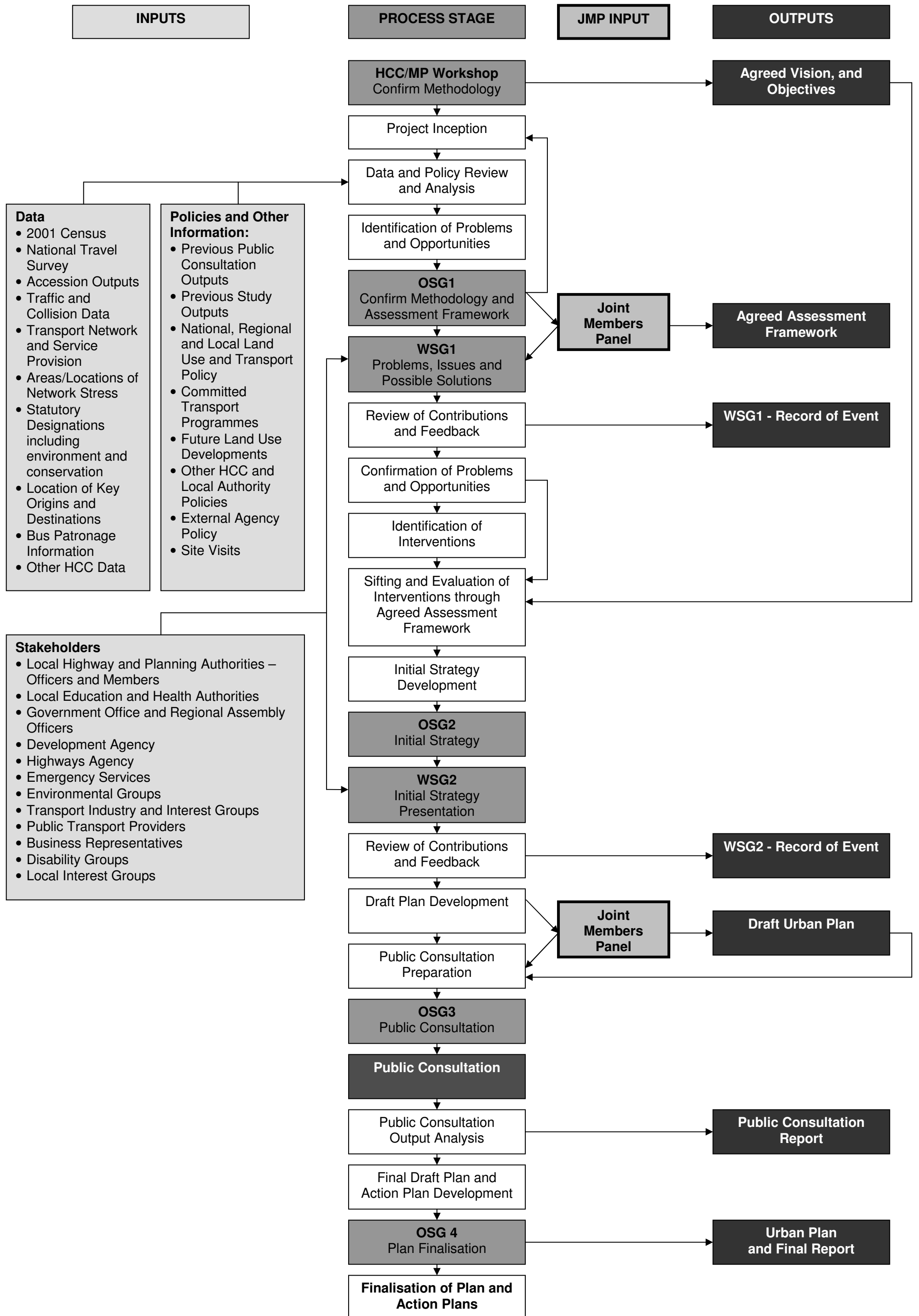
11.1 Roxanne Glaud – Strategy Development Manager, Hertfordshire Highways

**12. BACKGROUND PAPERS**

12.1 None

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# LETCWORTH AND BALDOCK URBAN TRANSPORT PLAN DEVELOPMENT PROCESS



**TITLE OF REPORT: INTEGRATED WORKS PROGRAMME 2005 – 2006****REPORT OF THE NORTH HERTS ASSISTANT MANAGER****1. PURPOSE OF REPORT**

- 1.1 To inform the Panel of progress of the Integrated Works Programme (IWP) in the North Hertfordshire area during 2005/2006.

**2. BACKGROUND**

- 2.1 The annual publication of the IWP is a statement of intent to progress and programme scheme construction or implementation.
- 2.2 The final version of the 2005/2006 IWP was first presented to this Panel at the meeting held on 21 March 2005.

**3. ISSUES**

- 3.1 The 2005/2006 IWP has been produced by the Strategic Client section of Hertfordshire Highways following feedback from local members and officers of the district team.
- 3.2 The internal processes for managing the delivery of the IWP have recently undergone some minor changes. Two principal outcomes sought are a more realistic programme and ensuring a greater proportion of schemes are delivered on time. The initial results are encouraging, although this will be kept under review and further changes may be introduced if they are likely to help.
- 3.3 At this stage a number of schemes are projected to rollover into 2006/2007 and are distinguishable by their Start and/or Finish dates as set out in Appendix A to this report. Such schemes have priority funding status in recognition of their inclusion in the 2005/2006 IWP.
- 3.4 The report set out in Appendix B details the status of Integrated Transport Projects for the North Herts area as of January 2006. Members will note that a number of projects have been delivered or are in the process of being delivered as schemes on the ground (1st Table). The second table details projects for preparation/design in this financial year and the last table lists those that have been cancelled and deleted from the programme altogether.

#### **4. LEGAL IMPLICATIONS**

4.1 None.

#### **5. FINANCIAL AND HUMAN RESOURCE IMPLICATIONS**

5.1 All projects on the Integrated Work Programme will generally be funded by HCC from budgets allocated to Hertfordshire Highways, North Hertfordshire area. Although contributions from other parties may contribute to some projects. Human resource needs to be supplied by Hertfordshire Highways.

#### **6. CONSULTATION WITH EXTERNAL ORGANISATIONS AND WARD MEMBERS**

6.1 Public and member consultation is carried out on a scheme specific basis as appropriate. In addition, members receive a Hertfordshire Highways monthly bulletin, which provides a further conduit of information

#### **7. RECOMMENDATIONS**

7.1 That the current content of the 2005/2006 Integrated Works Programme be noted.

#### **8. REASONS FOR RECOMMENDATIONS**

8.1 To make members of the Panel aware of the current content of the Programme.

#### **9. APPENDICES**

9.1 Appendix A; "Hertfordshire Highways North Herts Integrated Works Programme 2005-2006 – Members Update - Jan 2006".

9.2 Appendix B, "Integrated Work Programme Status Report on Integrated Transport Project Investigations and Schemes in North Herts".

#### **10. CONTACT OFFICERS**

10.1 Michael Moralee, Assistant District Manager (North Herts), Hertfordshire Highways.

#### **11. BACKGROUND PAPERS**

11.1 Report to North Hertfordshire Joint Member Panel 21 March 2005

Scheme Name/Road Name	IWP Scheme Ref.	Town / Parish	CC Division	District	Scheme Type	Estimated Start date	Estimated Finish date	Comments
Clothall Road RC	ARP04010	Baldock	38	NH	Surfacing	In Preparation	In Preparation	Works postponed until after the Baldock By-pass open
A505, Fishponds Road, Hitchin	ARP04021	Hitchin	34, 36	NH	Surfacing	In Preparation	In Preparation	Detailed design & delivery 06/07
Offley Bypass A505	ARP04030	Offley	35	NH	Surfacing	01-Feb-06	28-Apr-06	Advanced to 2006/07
Baldock Road, Letchworth Carriageway Works	ARP05001	Letchworth	38,39,40	NH	Surfacing/patching	May-06	Jun-06	
HCC No. 618 - Starling Bridge	BRG04003	Hitchin	34, 35, 36	NH	Bridge repairs	17-Oct-05	15-Dec-05	Substantially Complete
HCC No. 641 - Royston Station	BRG06005	Royston	42	NH	Bridge repairs	Jun-06	Jun-06	
Pinnocks Lane-carriageway resurfacing	CWY05004	Baldock	38	NH	C/W Refurb	06-Feb-06	10-Feb-06	
Grange Cottages Road-carriageway surface treatment	CWY05034	Radwell	41	NH	Surface treatment	Mar-06	Sep-06	Patching works in Mar 06, surface treatment works in Sep 06
Little Almshoe Lane-carriageway surface treatment	CWY05160	St Ippolyts	41	NH	C/W Refurb	Mar-06	Sep-06	Patching works in Mar 06, surface treatment works in Sep 06
Bell Lane-carriageway surface treatment	CWY05161	Nuthampstead	41	NH	C/W Refurb	In Preparation	In Preparation	
Elm Walk-carriageway surface treatment	CWY05162	Royston	42	NH	C/W Refurb	In Preparation	In Preparation	
Yeomanry Drive carriageway resurfacing	CWY05188	Baldock	38	NH	C/W Refurb	06-Feb-06	10-Feb-06	
Fish Hill and Market Hill carriageways	CWY05193	Royston	42	NH	C/W Refurb	In Preparation	In Preparation	
School Lane, Langley (aka Hitchwood Lane) surface overlay	CWY06193	Langley	35	NH	C/W Refurb	In Preparation	In Preparation	
Kimpton Village lighting	DIS ?	Kimpton	35	NH	Street lighting	21-Nov-05	24-Feb-06	On site
Enhanced maintenance of Town centres (Phase 2)	DIS ?	N Herts	38, 41, 42	NH	Maintenance	09-Jan-06	31-Mar-06	
Letchworth Signing review	DIS ?	Letchworth	38,39,40	NH	Signing	In Preparation	In Preparation	
Redhill Rd, Hitchin, Traffic Calming	DIS ?	Hitchin	34, 35, 36	NH	Traffic Calming	In Preparation	In Preparation	
Cambridge Road - Drainage	DRN05011	Hitchin	34, 35, 36	NH	Drainage	-	-	Following investigations no scheme is necessary at this time
Chiltern Road - Drainage	DRN05019	Baldock	38	NH	Drainage	In Preparation	In Preparation	
Nightingale Way/Elmwood Avenue - Drainage	DRN05033	Baldock	38	NH	Drainage	In Preparation	In Preparation	

Scheme Name/Road Name	IWP Scheme Ref.	Town / Parish	CC Division	District	Scheme Type	Estimated Start date	Estimated Finish date	Comments
Baldock Road - Drainage	DRN05035	Royston	42	NH	Drainage	In Preparation	In Preparation	
Police Row - Footway	FWY05013	Therfield	41	NH	Footways, recon	In Preparation	In Preparation	
Lindsay Avenue - Footway	FWY05016	Hitchin	34, 35, 36	NH	Footways, recon	In Preparation	In Preparation	
Oakfield Avenue - Footway	FWY05018	Hitchin	34, 35, 36	NH	Footways, recon	In Preparation	In Preparation	
Wallington Road - Footway	FWY05019	Baldock	38	NH	Footways, recon	In Preparation	In Preparation	
West End - Footway	FWY05021	Ashwell	41	NH	Footways, recon	In Preparation	In Preparation	
The Rowans (No 8 to Park Drive) - Footway	FWY05022	Baldock	38	NH	Footways, recon	In Preparation	In Preparation	
Foster Drive - Footway	FWY05024	Hitchin	34, 35, 36	NH	Footways, recon	In Preparation	In Preparation	
Hodwell - Footway	FWY05025	Ashwell	41	NH	Footways, recon	In Preparation	In Preparation	
Baldock Street-Footway rehabilitation	FWY05033	Royston	42	NH	Footways, rehab	30-Jan-06	10-Feb-06	
Icknield Way (Norton Rd to Church St)-Footway rehabilitation	FWY05038	Baldock	38	NH	Footways, rehab	30-Jan-06	03-Feb-06	Road Closure shared with LRM04442 Icknield Way - Drainage.
National Cycle Route 12 - Letchworth SRTS, Letchworth Cluster 2 (Grange JM, Northfields Infant, Stonehill JMI)	ITP04009	Letchworth	38, 39, 40	NH	Cycling facilities	30-Jan-06	31-Mar-06	
	ITP04016	Letchworth	38, 39, 40	NH	SRTS	Apr-06	Jun-06	
Ashwell Village Travel Plan	ITP04097	Ashwell	41	NH	Traffic Calming	Nov-05	Dec-05	Substantially Complete
Weston Village Travel Plan (Phase 2)	ITP04099	Weston	41	NH	Traffic Calming	30-Jan-06	31-Mar-06	Phase 1 complete, Ph 2 in works mobilisation phase.
St Pauls Walden Village Travel Plan	ITP04100	St Pauls Walden	37	NH	Traffic Calming	In Preparation	In Preparation	
A505 Cambridge Road / Stotfold Road Hitchin	ITP04114	Hitchin	34, 36	NH	Pedestrian facilities Improvement Scheme	05-Dec-05	17-Feb-06	
Redhill Road - Hitchin	ITP04115	Hitchin	34, 36	NH	Pedestrian facilities Improvement Scheme	03-Jan-06	06-Feb-06	Substantially Complete
Offley/Lilley Village Travel Plan	ITP04190	Offley/Lilley	35	NH	Travel plans	In Preparation	In Preparation	
Graveley Traffic Management Scheme	ITP04249	Graveley	41	NH	Traffic Calming	In Preparation	In Preparation	Linked with SIS04015
Melbourn Street, Royston	ITP05004	Royston	42	NH	Pedestrian facilities Improvement Scheme	In Preparation	In Preparation	
Letchworth Lane/Willian Road	ITP05008	Letchworth	38, 39, 40	NH	Pedestrian facilities Improvement Scheme	-	-	Following investigations no scheme is necessary at this time

Scheme Name/Road Name	IWP Scheme Ref.	Town / Parish	CC Division	District	Scheme Type	Estimated Start date	Estimated Finish date	Comments
Bedford Road/Bursland/Redhoods Way, Letchworth	ITP05009	Letchworth	38, 39, 40	NH	Improvement Scheme	-	-	Following investigations no scheme is necessary at this time
A6141 (New A505)/A1(M) Letchworth Gate Rbt and Approaches - Phase I	ITP05046a	Baldock	38	NH	C/W Refurb	02-Dec-05	03-Feb-06	Resurfacing A6141 East of A1M at junction 9, Baldock Bypass
A6141 (New A505)/A1(M) Letchworth Gate Rbt and Approaches - Phase II	ITP05046b	Baldock	38	NH	C/W Refurb	Feb-06	Apr-06	Construction of southbound free flow onslip junction 9 A1M, Baldock Bypass
A6141 (New A505)/A1(M) Letchworth Gate Rbt and Approaches - Phase III	ITP05046c	Baldock	38	NH	C/W Refurb	Jul-06	Jul-06	Construction of northbound free flow offslip junction 9 A1M, Baldock Bypass
A505 Bedford Road/Paynes Park	ITP05056	Hitchin	34, 35, 36	NH	Safety Scheme	In Preparation	In Preparation	
Whitehill Road - Stage 3 Safety Audit Remedials	ITP05065	Hitchin	34, 35, 36	NH	Remedials	16-Jan-06	10-Mar-06	
Barkway Road, Bus Stop Improvement, Royston	ITP05069	Royston	42	NH	Bus Stop Imps	In Preparation	In Preparation	
Quality Bus Stops - Various Locations II	ITP05111	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	07-Jan-06	28-Feb-06	Dates for overall programme of Phase II improvements
site 370 Ickniel Way, o/s cemetery after Willbury Hills Road, Letchworth	ITP05111A	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 240 Gernon Road, opp 35, near Commerce Way, Letchworth	ITP05111B	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 368 Works Road, after Avenue One, opp Citroen Car Showroom, Letchworth	ITP05111C	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 357 London Road, junc after Meadow Avenue, before Gun Road, Knebworth	ITP05111D	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 212 Station Road, o/s 33-35 Tourist Info Centre, Letchworth	ITP05111E	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 385 Melbourn Road, junc after Green Street, Royston	ITP05111F	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 355 Stevenage Road, Knebworth	ITP05111G	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 378 Bedford Road, junc after Wellingham Avenue, opp service station,	ITP05111H	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 379 Swinburne Avenue, before Westmill Lane, Hitchin	ITP05111I	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 448 Sturgeons Road, before Highover Way, opp No. 5, Hitchin	ITP05111J	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 256 Hollow Lane, opp Windmill Hill, o/s No. 48, Hitchin	ITP05111K	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
site 382 St Michaels Road, opp No. 12, after Wymondley Road rbt, Hitchin	ITP05111L	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Quality Bus Stops	Part of above	Part of above	
Newmarket Road, Royston	ITP06005	Royston	42	NH	Improvement Scheme	In Preparation	In Preparation	

Scheme Name/Road Name	IWP Scheme Ref.	Town / Parish	CC Division	District	Scheme Type	Estimated Start date	Estimated Finish date	Comments
Barkway Road, Royston	ITP06006	Royston	42	NH	Improvement Scheme	In Preparation	In Preparation	
Radburn Way, Letchworth	ITP06007	Letchworth	38, 39, 40	NH	Improvement Scheme	In Preparation	In Preparation	
London Road, Hitchin	ITP06011	Hitchin	34, 35, 36	NH	Improvement Scheme	In Preparation	In Preparation	
Pirton Road, Hitchin	ITP06012	Hitchin	34, 35, 36	NH	Improvement Scheme	In Preparation	In Preparation	
Baldock/Letchworth Transport Plan	ITP06047	Baldock/lethworth	38, 39, 40	NH	Travel plans	In Preparation	In Preparation	
Station Car Park Link	ITP06107	Hitchin	34, 36	NH	Pedestrian Facilities	In Preparation	In Preparation	
Chapel Street, Hinxworth Phase II	LDR00095A	Hinxworth	41	NH	Drainage	Feb-06	Mar-06	Remedial Works
King Street - Footway	LRM04004	Royston	42	NH	Footways	In Preparation	In Preparation	
Folly Lane - Drainage	LRM04430	St Ippolyts	41	NH	Drainage	27-Oct-05	21-Nov-05	Substantially Complete
Kneesworth Street to King James Way - Drainage	LRM04441	Royston	42	NH	Drainage	In Preparation	In Preparation	Scheme undergoing further investigation
Icknield Way - Drainage	LRM04442	Baldock	38	NH	Drainage	23-Jan-06	03-Feb-06	Road Closure shared with FWY05038 Icknield Way Footway Rehabilitation.
Harris Lane Reconstruction	LRM04624	Gt Offley	35	NH	Regrading Surface	In Preparation	In Preparation	
Chalk Hill Resurfacing	LRM04640	Gt Offley	35	NH	Regrading Surface	In Preparation	In Preparation	
North Herts Residential Parking	MTE00127	Hitchin	34, 35, 36	NH	Parking Bays	In Preparation	In Preparation	NHDC to resolve land issues with North Herts Homes
High Street Little Wymondley	SAR04015	Wymondley	41	NH	Accident Remedial Investigation only	In Preparation	In Preparation	
Station Road, Letchworth	SAR04068	Letchworth	38, 39, 40	NH	Mass Action Site	Jul-06	Aug-06	Deferred to 06/07
London Road, Codicote	SAR04084	Codicote	37	NH	Mass Action Site	Jul-06	Aug-06	Deferred to 06/07
Stevenage Road, Todds Green	SAR04091	Wymondley	41	NH	Mass Action Site	Jul-06	Aug-06	Deferred to 06/07
A507 at Clothall	SAR05035	Clothall	41	NH	Safety Scheme	In Preparation	In Preparation	Deferred to 07/08
A505 Baldock Road, Odsey	SAR05038	Kelshal	41	NH	Safety Scheme	In Preparation	In Preparation	Deferred to 07/08
A505 Offley Bypass	SAR05049	Offley	35	NH	Safety Scheme	19-Mar-06	06-Apr-06	

Scheme Name/Road Name	IWP Scheme Ref.	Town / Parish	CC Division	District	Scheme Type	Estimated Start date	Estimated Finish date	Comments
Anti Skid Maintenance - North Herts	SAR05055	N Herts	34, 35, 36, 37, 38, 39, 40, 41, 42	NH	Mass Action Site	Apr-06	Apr-06	
A505 Gap Closure by Dog Kennels	SAR05061	Baldock	38	NH	Safety Scheme	Jun-06	Jun-06	
Avenue 1, Letchworth	SAR05070	Letchworth	38, 39, 40	NH	Safety Camera	In Preparation	In Preparation	
Norton Way North, Letchworth	SAR05079	Letchworth	38, 39, 40	NH	Safety Camera	In Preparation	In Preparation	
A602 Park Way - Phase 2	SAR05091	Hitchin	34, 35, 36	NH	Safety Scheme	Jul-06	Aug-06	
B656 London Rd, Langley (N03)	SIS00025	Langley	37	NH	Safety Scheme	Apr-06	May-06	Scheme currently on hold as scope of works has significantly changed
B197 Jacks Hill, Graveley Rd, High St, Graveley	SIS00026	Graveley	41	NH	Safety Scheme	In Preparation	In Preparation	Linked with ITP04249 & deferred to 07/08.
A505 Letchworth to Royston	SRA00010	N Herts	38, 41, 42	NH	Safety	In Preparation	In Preparation	Deferred to 07/08
Old Hale Way (Excluding Bearton Road Traffic Calming )	TTP00089	Hitchin	34, 35, 36	NH	Traffic Calming	12-Sep-05	30-Nov-05	Substantially Complete
Station Access, Hitchin	TTP00090	Hitchin	34, 36	NH	Pedestrian Facilities	In Preparation	In Preparation	
St. Michaels Road, Hitchin	TTP00095	Hitchin	34, 36	NH	Traffic Calming	Feb-06	Apr-06	
Hitchin Road	-	Gosmore		NH	Electricity Mains Repair	01-Jan-06	01-Feb-06	Will only be 1 day within time period
Woolgrove Road (STAGE 1)	-	Hitchin		NH	Bridge examination works	03-Jan-06	06-Jan-06	Road closed at bridge 2100 - 0600
A1 Junction 6	-	North Herts		NH	Essential maintenance	04-Jan-06	07-Jan-06	Lane closures northbound 2000-0600 hrs due to essential maitenance
Wymondley Road	-	Hitchin		NH	Bridge Works and Road Closure	07-Jan-06	06-Feb-06	
Melbourn Road, Melbourn Street, Priory Lane, Newmarket Road.	-	Royston		NH	Lane closures	08-Jan-06	08-Jan-06	
Gannock Road	-	Sandon		NH	BT Box works	09-Jan-06	09-Jan-06	To allow safe access to boxes.
School Lane / Hitchwood Lane	-	Preston		NH	Cabling	09-Jan-06	16-Jan-06	
School Lane, Offley	-	Hitchin		NH	Section 50	09-Jan-06	18-Jan-06	Trial Pits
Lannock, Letchworth	-	Letchworth		NH	Transco Major works	09-Jan-06	23-Jan-06	Duration 11 days
A1 Junction 6 to 7	-	North Herts		NH	Structural maintenance	09-Jan-06	02-Apr-06	Hard shoulder closures northbound and southbound 2000 - 0600 hrs.

Scheme Name/Road Name	IWP Scheme Ref.	Town / Parish	CC Division	District	Scheme Type	Estimated Start date	Estimated Finish date	Comments
A1 Junction 9	-	North Herts		NH	Structural maintenance	09-Jan-06	02-Apr-06	Hard shoulder and lane closures northbound and southbound 2000-0600
Baldock Road	-	Royston		NH	Hedge Cutting	16-Jan-06	20-Jan-06	
Watton Road	-	Knebworth		NH	BT works on boxes	16-Jan-06	20-Jan-06	
Gipsy Lane	-	Knebworth		NH	Cabling works	17-Jan-06	31-Jan-06	
Watton Road	-	Knebworth		NH	BT works on boxes	23-Jan-06	28-Jan-06	
Spinney Lane	-	Knebworth		NH	Edge beam strengthening	28-Jan-06	13-May-06	
Ashwell Road, Lucas Lane, High Street, West End, Hinxworth Road.	-	North Herts		NH	Partial diversion of TRO in Edworth.	30-Jan-06	03-Feb-06	
Fore Street	-	Weston		NH	Vehicle activated sign	30-Jan-06	17-Feb-06	
Maiden Street	-	Weston		NH	Vehicle activated sign	30-Jan-06	17-Feb-06	
Verulam Road	-	Hitchin		NH	Central Lines	01-Feb-06	31-Mar-06	
Walsworth Road	-	Hitchin		NH	Kerbing	06-Feb-06	11-Feb-06	
Royston Bypass	-	Royston		NH	M11 Resurfacing	06-Feb-06	01-Apr-06	Traffic overflow route
Park Lane	-	Knebworth		NH	Edge beam strengthening	06-Feb-06	12-Jun-06	
Woolgrove Road (STAGE 2)	-	Hitchin		NH	Bridge works	07-Feb-06	28-Feb-06	Road closed at bridge 21.00 - 0600
St Albans Road	-	Codicote		NH	Renewing Overhead Cables	20-Feb-06	24-Feb-06	

**TITLE OF REPORT: INTEGRATED WORKS PROGRAMME 2006 – 2007 DRAFT 2**

REPORT OF THE PRINCIPAL STRATEGY DEVELOPMENT MANAGER –  
HERTFORDSHIRE HIGHWAYS

**1. PURPOSE OF REPORT**

- 1.1 To present to the Panel the second draft of the Integrated Works Programme (IWP) of highway schemes planned for preparation or implementation in the North Hertfordshire area in 2006/2007 and the Forward Works Programme (FWP) of schemes planned for 2007/08 to 2010/11.
- 1.2 To inform the Panel of comments made at the NHDC Area Committees during the December 2005 committee cycle.
- 1.3 To report back on changes made to the IWP following Draft 1 as a result of the feedback from the Panel, changes to the funding likely to be available and ongoing scheme development work.
- 1.4 To gain the input of the Panel for use by the HCC Highways and Transport Panel in its further development of the Programme.

**2. BACKGROUND**

- 2.1 The annual publication of the IWP is a statement of schemes HCC intends to implement or, in some cases, investigate in the following fifteen months. The FWP represents an outline of the schemes that may be delivered in future years although it will continue to develop year on year. Some FWP schemes, especially those identified for 07/08 will be under development during 06/07.
- 2.2 The 06/07 IWP will not be considered final until endorsed in March and work is still on going refining it. Consequently it must be emphasised that this version is still very much an outline and could be subject to substantial changes over the next month or two. Changes in the way central government funds the Local Transport Plan means that there could be a reduction in some programmes, especially Integrated Transport schemes. The final version of the IWP will naturally depend on the available budget which will be set when County Council meets on 27th February.
- 2.3 Given the uncertainty mentioned above, it would not have been prudent to add substantial numbers of schemes to the IWP since Draft 1; hence many comments and suggestions made as feedback to Draft 1 are still under consideration, with a final decision awaiting the clarification of the funding situation.
- 2.4 Schemes listed on the IWP are each assigned a status:

- **Works in Progress (W)** are likely to be on site at the end of this financial year and continue into the early part of 06/07.
  - **Committed (C)** schemes have been identified for works this year (05/06) but will not now start on site until 06/07.
  - **Supported (S)** schemes are new schemes for 06/07 that are proposed for implementation between April 06 and June 07 and could be funded, based on the best budgetary information currently available.
  - **Under Investigation (I)** - these schemes are those currently being investigated but where no final recommendation has yet been made on when or if the scheme should proceed. These schemes could be implemented during 06/07 if works are found to be necessary and a priority; they could be implemented during later years if the works are not a priority or they might not be implemented at all if the investigation shows no works are required.
  - **Preparation (P)** schemes are schemes where no works are proposed on site during 06/07 but investigation, consultation, preparation and/or design will take place during 06/07 with a view to starting works in future years. Some complex schemes may require several years of advance preparation before works are implemented.
- 2.5 As a general principle, W and C schemes have first priority for funding, as they have been previously approved and promised. I and S schemes have next priority. Any schemes listed for implementation (i.e. those with a status of W, C or S) but not delivered during 06/07 would take first priority in 07/08.
- 2.6 The IWP seeks to develop a continuous rolling programme of scheme development and construction, in which financial, design and construction resources are smoothed out and balanced together with road space availability. To this end the IWP is a 15 month programme, starting in April '06 and running on to June '07. This is reflected in the number and mix of schemes listed on the IWP; it is intended that a proportion of these schemes should be delivered in April – June '07 and funded from the 07/08 budget. These schemes are included in the 06/07 programme so that they can be investigated, designed and ready to implement at the very start of 07/08 to ensure a continuous programme and avoid a lull in operations at the start of the financial year.
- 2.7 No decisions have yet been made about which schemes should be delivered when although, where possible, W and C schemes will be delivered ahead of new schemes. This will not always be possible due to factors such as ongoing consultations, the need to avoid or link in with other schemes/school holidays etc and the need to balance the programme.
- 2.8 A final draft of the IWP, together with the feedback and comments from the Panel, will be presented to Hertfordshire County Council's Highways and Transport Panel in February before going to Cabinet for approval in March.
- 2.9 Feedback from the NHDC Area Committees, given by members at meetings during the December 2005 committee cycle, could not feasibly be incorporated into development of Draft 2 of the IWP for 2006/07. It will, however, be fed into the process which refines Draft 2 into the final version.

### **3. ISSUES**

#### **3.1 Carriageway Refurbishment**

The objective of a modern highway authority's maintenance strategy, using an asset management approach, is to maintain and improve the average condition of the entire network. The condition is measured annually by a variety of survey techniques balanced against the type and age of the road.

From the condition surveys data it has been possible to model the likely deterioration of each section of road and identify an optimum programme of maintenance activity that best improves the condition of the network overall with the funding available. By considering the overall condition of the carriageway construction and the rate of deterioration of road sections across the network the maintenance strategy gives a priority to sections whose residual life will be extended substantially with modest intervention. This can mean that the worst looking carriageway surface will not always be prioritised for immediate major refurbishment and the programmed action may involve some low cost short term patching and dressing.

From the above techniques the carriageway refurbishment schemes have been identified Countywide and the local list is presented in this report.

#### **3.2 Footway and Cycleway Refurbishment**

These schemes are initially nominated by the District Team. They are then prioritised across the County using the following parameters

- Hierarchy of the footway/cycleway
- Condition of footway/cycleway
- Proposed treatment
- History of claims
- History of reactive work previously undertaken

#### **3.3 Drainage Schemes**

Drainage improvement projects are identified by the District Team in a manner similar to footways and cycleways to tackle locally identified drainage problems. These are prioritised across the County by consideration of:

- Flooding of property
- Severity of the problem for pedestrians
- Severity of the problem for vehicles
- Frequency of the problem
- Repeat maintenance caused by the problem
- Potential pollution caused by the problem

#### **3.4 Accident Reduction Schemes**

These schemes are identified from analysis of the established accident history of the site.

#### **3.5 Integrated Transport Projects (ITPs)**

ITPs are identified and prioritised within Local Area Plans, which are summarised within the LTP (Local Transport Plan). ITPs are devised to deliver specific transportation objectives (see item 3.8 below) and are subsequently monitored individually and collectively for effectiveness. Local forums and member steering groups assist in the prioritisation of schemes.

### 3.6 **Traffic & Environmental**

Traffic and Environmental Schemes are proposed to resolve problems with traffic speeds or volumes, pedestrian facilities or quality of life issues on a road. The schemes are ranked and the top few schemes off the list in each district are then put together centrally to form a Countywide short list.

### 3.7 **Discretionary Schemes**

For 2006/07, the Panel will once again have £80,000 of funding to invest in highway asset maintenance or improvement at its discretion. In line with the IWP timetable circulated with draft 1, discretionary schemes should to be identified at this meeting so that they can be included within the final IWP before it goes to Transport Panel and Cabinet.

### 3.8 **Local Transport Plan Programmes and Objectives**

The level of funding for capital improvement schemes and measures for 2006/07 was announced in December. The indicative splits between the programmes, shown in Appendix D have been endorsed by the County Council's Transport Panel, but they have yet to be approved by the Cabinet.

The programme is aimed at meeting specified transport objectives and delivering targets. The long term level of funding is dependent upon how successful the county council and its partners are in achieving the specified targets.

The 2005/06 Integrated Works Programme should continue to deliver all of the County Council's transport objectives and targets, but schemes should be particularly targeted at the following areas:

- Reducing the number of road casualties.
- Improving compliance with speed limits
- Reducing congestion
- Increasing the number of bus passengers
- Increasing the number of cycle trips
- Reducing physical barriers that impede access to services, including bus stop design.
- Measures that will reduce the output of nitrogen dioxide from vehicles.
- Increasing the number of pupils who travel to school by non-car modes
- Increasing the number of walking trips
- Reducing the number of HGVs on local roads

The Panel is requested to be mindful of this context, whilst considering priorities and commenting on the second draft of the Integrated Works Programme.

### 3.9 **The Integrated Works Programme Preparation Timetable 2005/06**

The preparation programme for the integrated works programme is shown in Table 1 below. The stage reached in the programme is the 2nd draft and a key milestone is the comments and recommendations from this Panel.

<b>Table 1: IWP Timetable</b>	
<b>Action</b>	<b>Date</b>
LJMP's to consider 2 <sup>nd</sup> Draft 2005/06 IWP and: <ul style="list-style-type: none"> <li>• Endorse draft / make recommendations</li> <li>• Identify any new programming issues / constraints</li> <li>• Identify Discretionary Budget Schemes</li> </ul> No new schemes should be identified at this stage except in exceptional circumstances.	24 <sup>th</sup> January to 3 <sup>rd</sup> February
Formal feedback from LJMP's	6 <sup>th</sup> February
Final Transport Panel Draft, including analysis of Local Panel feedback distributed	13 <sup>th</sup> February
Transport Panel considers draft IWP and feedback from LJMP's	2 <sup>nd</sup> March
Final approval of IWP	March

### 3.10 **Comments from NHDC Area Committees**

The report of Draft 1 of the IWP for 2006/2007 and the FWP for 2007/2011 was taken to each of the five NHDC Area Committees during the December 2005 cycle. Extracts from the minutes of those committees are presented in Appendix C.

- 3.11 The second draft of the 2006/07 programme is presented in Appendix A. A number of schemes have changed status since Draft 1 due to changes in programme, projected budget or because of ongoing investigation work. These changes are summarised in Appendix B.

## 4. **LEGAL IMPLICATIONS**

- 4.1 None.

## 5. **FINANCIAL AND HUMAN RESOURCE IMPLICATIONS**

- 5.1 All projects on the Integrated Work Programme will be funded by HCC from budgets allocated to Hertfordshire Highways, North Herts area. Human resource needs to be supplied by Hertfordshire Highways.

## 6. **CONSULTATION WITH EXTERNAL ORGANISATIONS AND WARD MEMBERS**

- 6.1 Public and member consultation is carried out on a scheme specific basis as appropriate. In addition, members receive a Hertfordshire Highways bulletin, which provides a further conduit of information.

## **7. RECOMMENDATIONS**

- 7.1 Members are invited to consider and note the Draft 2 IWP 06/07 and the results of the feedback process from Draft 1.
- 7.2 Members are invited to provide further general comments on the IWP and the process so far at the Joint Member Panel meeting so that they can be minuted and form part of the feedback to the Highways and Transport Panel.
- 7.3 Members may also wish to comment on the format, layout and presentation of the information provided and how it could be improved for future reports.
- 7.4 It should be noted that the scope for further changes at this stage is likely to be limited to those resulting from alterations to the likely budget levels. In any event, schemes not already in the IWP and under development are unlikely to be deliverable during 06/07. Any completely new schemes identified after this point are likely to be for development only, with delivery following in future years.

## **8. REASONS FOR RECOMMENDATIONS**

- 8.1 To secure the involvement of members of this Panel in the development of the Integrated Programme of highway works for 2006/2007.

## **9. APPENDICES**

- 9.1 Appendix A: IWP Report comprising:  
Index of schemes  
Main IWP listing
- 9.2 Appendix B: IWP Changes Report  
List of changes made to the IWP since Draft 1
- 9.3 Appendix C: Extracts from the minutes of NHDC Area Committees during the December 2005 cycle.

## **10. CONTACT OFFICERS**

- 10.1 Steve Greenhill - District Manager, Hertfordshire Highways

## **11. BACKGROUND PAPERS**

- 11.1 None

# Integrated Works Programme 2006 - 2007 Draft 2

## North Herts Index

### A Road Programme, Long Term Structural Maintenance

S	ARP04010	Clothall Road RC
S	ARP04021	Fishponds Road RC
S	ARP04030	Offley Bypass A505

### A Road Programme, Carriageway Surface Inlay

C	ARP05001	Baldock Road, Letchworth Carriageway Works
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### Bridge Programme, Railway Protection Measures

S	BRG06021	HCC No. 1098 Great Wymondley
S	BRG06022	HCC No. 1178 Deards End Lane
C	BRG05009	Railway Bridge Protection Measures - Countywide

### Local Carriageway, Local Carriageway Surface Dressing

S	CWY061053	Ashanger Lane Surface Dress 2006/07
S	CWY061266	Austage End Lane Surface Dress 2006/07
S	CWY061247	Baileys Lane Surface Dress 2006/07
S	CWY061272	Bell Lane Surface Dress 2006/07
S	CWY061243	Bell Lane Surface Dress 2006/07
S	CWY05161	Bell Lane-carriageway surface treatment
S	CWY061244	Bogmoor Road Surface Dress 2006/07
S	CWY061268	C24 To County Bdy Surface Dress 2006/07
S	CWY061260	Carters Lane Surface Dress 2006/07
S	CWY061255	Church Lane Surface Dress 2006/07
S	CWY061250	Church Lane Surface Dress 2006/07
S	CWY061043	Church Road Surface Dress 2006/07
S	CWY061049	Classified Road C11 East From Surface Dress 2006/07
S	CWY061054	Damask Green Road Surface Dress 2006/07
S	CWY061276	Danefield Road Surface Dress 2006/07
S	CWY061248	Derestriction To Colemans Sign Surface Dress 2006/07
S	CWY05162	Elm Walk-carriageway surface treatment
C	CWY05193	Fish Hill and Market Hill carriageways
S	CWY061262	Frogmore Bottom Road Surface Dress 2006/07
W	CWY05034	Grange Cottages Road-carriageway surface treatment

S	CWY061257	Graveley Lane Surface Dress 2006/07
S	CWY061270	Harveys Hill Lane Surface Dress 2006/07
S	CWY061279	Hill Lane Surface Dress 2006/07
S	CWY061258	Hitchin Road Surface Dress 2006/07
S	CWY061046	Hitchin Road Surface Dress 2006/07
S	CWY061264	Langley Lane Surface Dress 2006/07
S	CWY061055	Lannock Hill Surface Dress 2006/07
S	CWY061246	Law Hall Lane Surface Dress 2006/07
S	CWY061274	Lawrence End Road Surface Dress 2006/07
S	CWY061280	Little Almshoe Lane Surface Dress 2006/07
W	CWY05160	Little Almshoe Lane-carriageway surface treatment
S	CWY061281	Little Armshoe Raod Surface Dress 2006/07
S	CWY061284	Lower Road Surface Dress 2006/07
S	CWY061252	Luffenhall Surface Dress 2006/07
S	CWY061253	Lye Hill Surface Dress 2006/07
S	CWY061261	Maydencroft Lane Surface Dress 2006/07
S	CWY061254	Miserable Lane Surface Dress 2006/07
S	CWY061273	Old Knebworth Lane Surface Dress 2006/07
S	CWY061267	Plough Lane Surface Dress 2006/07
S	CWY061275	Plummers Lane Surface Dress 2006/07
S	CWY061277	Pottersheath Road Surface Dress 2006/07
S	CWY061050	Preston Road Surface Dress 2006/07
S	CWY061271	Sally Deards Lane Surface Dress 2006/07
S	CWY061256	School Lane Surface Dress 2006/07
S	CWY061245	Smith's End Lane Surface Dress 2006/07
S	CWY061112	Spinney Lane Surface Dress 2006/07
S	CWY061045	St Albans Road Surface Dress 2006/07
S	CWY061269	St Mary's Church Road Surface Dress 2006/07
S	CWY061052	Stevenage Road Surface Dress 2006/07
S	CWY061263	Stony Lane Surface Dress 2006/07
S	CWY061285	Stony Lane Surface Dress 2006/07
S	CWY061048	Stotfold Road Surface Dress 2006/07
S	CWY061047	Stotfold Road Surface Dress 2006/07
S	CWY061282	Tittendell Lane Surface Dress 2006/07
S	CWY061283	Unadopted Track North From Kit Surface Dress 2006/07
S	CWY061259	Unclassified Road From Mill La Surface Dress 2006/07
S	CWY061265	White Lane Surface Dress 2006/07

### Local Carriageway, Local Carriageway Surface Inlay

S	CWY06146	Pasture Lane Resurf
S	CWY061051	School Lane Resurface 2006/07

### Local Carriageway, Local Carriageway Surface Overlay

S	CWY06193	School Lane, Langley (aka Hitchwood Lane) surface overlay
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### Local Carriageway, Local Carriageway Thin Surfacing

S	CWY061249	Heath To Derestriction Thin SurfaceTreat 2006/07
S	CWY061251	Luton Road Thin SurfaceTreat 2006/07

### Local Drainage, Local Drainage Scheme

S	DRN05035	Baldock Road - Drainage
S	DRN05019	Chiltern Road - Drainage
S	DRN05033	Nightingale Way/Elmwood Avenue - Drainage

### Local Footway, Local Footway Surface Overlay

S	FWY05024	Foster Drive - Footway
S	FWY05016	Lindsay Avenue - Footway

### Local Footway, Local Footway Surface Treatment

S	FWY05025	Hodwell - Footway
S	FWY05018	Oakfield Avenue - Footway
S	FWY05013	Police Row - Footway
S	FWY05022	The Rowans (No 8 to Park Drive) - Footway
S	FWY05019	Wallington Road - Footway
S	FWY05021	West End - Footway

### Street Lighting/Column Replacement, Signals

S	LGH06015	Traffic Signals Bulk Replacement - North Herts
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### Street Lighting/Column Replacement, Street Lighting Replacement/Refurbishment

S	LGH06005	Street Light Column Bulk Replacement - North Herts
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# North Herts Index

## Local Road Maintenance, Carriageway

C	LRM04640	Chalk Hill Resurfacing
C	LRM04624	Harris Lane Reconstruction

## Local Road Maintenance, Drainage

C	LRM04441	Kneesworth Street to King James Way - Drainage
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## Local Road Maintenance, Footway

C	LRM04004	King Street - Footway
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## Integrated Transport Programme, Baldock Bypass

C	ITP05046	A6141 (New A505)/A1(M) Letchworth Gate Rbt and Approaches (Baldock Bypass)
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## Integrated Transport Programme, Cycleways

S	ITP06113	Cycle Parking Provision Review - Countywide
S	ITP06114	Links to NCN to Town Centres - Countywide
S	ITP06117	Maintenance of Cycleways - Countywide

## Integrated Transport Programme, Northern Herts Transport Plan

S	ITP04249	Graveley Traffic Management Scheme
S	ITP06011	London Road, Hitchin
S	ITP06012	Pirton Road, Hitchin
S	ITP06125	Projects arising from the Northern Herts Area Plan
W	TTP00095	St. Michaels Road
C	TTP00090	Station Access
S	ITP06139	Stevenage Road, Knebworth

## Integrated Transport Programme, Rural Transport Plans

W	ITP05096	Lilley Transport Plan
W	ITP04190	Offley Village Travel Plan

## Integrated Transport Programme, Safer Routes to Schools

S	ITP06116	SRTS - Various Throughout Countywide
C	ITP04016	SRTS, Letchworth Cluster 2 (Grange JM, Northfields Infant, Stonehill JMI)

## Integrated Transport Programme, Transport Plans

S	ITP06047	Baldock/Letchworth Transport Plan
S	ITP06112	Pedestrian Crossing Sites Upgrading - Countywide Programme

## Safety & Movement, Traffic & Environmental Studies

C	MTE00127	North Herts Residential Parking
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## Accident Reduction, Single Site - 6 Accidents in 3 Years

S	SAR05061	A505 Gap Closure by Dog Kennels
C	SAR05091	A602 Park Way - Phase 2
S	SIS00025	B656 London Road / B651 Langley

## Accident Reduction, Possible Mass Action Site

S	SAR04084	London Road, Codicote
S	SAR04068	Station Road
S	SAR04091	Stevenage Road, Todds Green

## Accident Reduction, Rural / Area Studies

S	SAR05055	Anti Skid Maintenance - North Herts
S	SAR04015	High Street Little Wymondley

## Accident Reduction, Safety Cameras by Camera Partnership

C	SAR05070	Avenue 1, Letchworth
C	SAR05079	Norton Way North, Letchworth
S	SAR06007	Safety Camera Programme - Countywide

## JMP Discretionary Budget, Discretionary Structural Maintenance

W	DIS05038	Enhanced Maintenance of Town Centres
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## JMP Discretionary Budget, Discretionary Traffic & Environment

C	DIS04072	Baldock Market TRO, High Street
C	DIS05036	Letchworth Signing Review
C	DIS05039	Traffic Calming in Redhill Road, Hitchin

# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Maintenance

#### A Road Programme

##### Carriageway Surface Inlay

C	ARP05001	Baldock Road, Letchworth Carriageway Works	Letchworth	Baldock Road: 40mph Signs To Start Of D2I W Of Jubilee Road; Baldock Road: A6141 To Business Park Ent Rbt; Baldock Road: Business Park Rbt; Baldock Road: Business Park Rbt To 40mph Signs; Baldock Road: D2I To End By L/c 317 Project Location: To be determined
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##### Long Term Structural Maintenance

S	ARP04010	Clothall Road RC	Baldock	Clothall Road: Rbt To 30mph Signs Project Location: To be determined
S	ARP04021	Fishponds Road RC	Hitchin	Fishponds Road: A600 To Bancroft (rbt) Project Location: To be determined
S	ARP04030	Offley Bypass A505	Great Offley	Offley By Pass: Sg End Of Crawler Ln T0 Start C134 Slip Project Location: Sg End Of Crawler Lane To Start Of C134 Slip

### Bridge Programme

#### Railway Protection Measures

C	BRG05009	Railway Bridge Protection Measures - Countywide		Broxbourne: Broxbourne Area; Dacorum: Dacorum Area; East Herts: East Herts Area; Hertsmere: Hertsmere Area; North Herts: North Herts Area; St Albans: St Albans Area; Stevenage: Stevenage Area; Three Rivers: Three Rivers Area; Watford: Watford Area; Welwyn Hatfield: Welwyn Hatfield Area Project Location: To be determined
S	BRG06021	HCC No. 1098 Great Wymondley	Little Wymondley	Arch Road: C171 Stevenage Rd To Speed Limit Project Location: To be determined
S	BRG06022	HCC No. 1178 Deards End Lane	Knebworth	Deards End Lane: C29 To B197 Project Location: To be determined

Report Criteria: District is North Herts, Statuses = C,S,I,W

Data Generated: 17 January 2006

C: Committed

I: Under Investigation

P: Preparation

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Local Carriageway

#### Local Carriageway Surface Dressing

W	CWY05034	Grange Cottages Road-carriageway surface treatment	Radwell	Grange Cottages Road: A507 To Grange Cottages  Project Location: Identified In Deterioration Model, Extent Of Work To Be Confirmed
W	CWY05160	Little Almshoe Lane-carriageway surface treatment	St Ippolyts	Little Almshoe Lane: Junc B656 To Junc Stevenage Road  Project Location: B656 - 5u65/20
C	CWY05193	Fish Hill and Market Hill carriageways		North Herts: North Herts Area  Project Location: To be determined
S	CWY05161	Bell Lane-carriageway surface treatment	Nuthampstead	: U40 Junct To Derestriction Signs  Project Location: Whole Length
S	CWY05162	Elm Walk-carriageway surface treatment	Royston	Elm Walk: From The Close To Garden Walk  Project Location: Whole Length
S	CWY061043	Church Road Surface Dress 2006/07	Breachwood Green	Church Road: 5u144 The Heath To C25 (nr Parsonage Fm)  Project Location:
S	CWY061045	St Albans Road Surface Dress 2006/07	Codicote	St Albans Road: U8 To 30mph Sign Codicote  Project Location:
S	CWY061046	Hitchin Road Surface Dress 2006/07	Gosmore	Hitchin Road: Derestrictions To 5u270 Newlands Lane  Project Location:

Report Criteria: District is North Herts, Statuses = C,S,I,W

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Local Carriageway

#### Local Carriageway Surface Dressing

S	CWY061047	Stotfold Road Surface Dress 2006/07	Hitchin	Stotfold Road: Derestriction Sign To 30mph Sign  Project Location:
S	CWY061048	Stotfold Road Surface Dress 2006/07	Letchworth	Stotfold Road: County Boundary To 30mph Sign  Project Location:
S	CWY061049	Classified Road C11 East From Surface Dress 2006/07	Nuthampstead	: U40 Junct To Derestriction Signs  Project Location:
S	CWY061050	Preston Road Surface Dress 2006/07	Preston	Preston Road: Derestrict Sign To White Hse Hydrant 3/8; Preston Road: U37 To 30mph Speed Sign Project Location:
S	CWY061052	Stevenage Road Surface Dress 2006/07	Todds Green	Stevenage Road: Derest To U66  Project Location:
S	CWY061053	Ashanger Lane Surface Dress 2006/07	Weston	Ashanger Lane: Derest To Ashanger Ln Clothall  Project Location:
S	CWY061054	Damask Green Road Surface Dress 2006/07	Weston	Damask Green Road: Junc U268 (ex Anchor Ph) To 30 Mph Signs  Project Location:
S	CWY061055	Lannock Hill Surface Dress 2006/07	Weston	Lannock Hill: Derest (weston) To B197  Project Location:

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Local Carriageway

#### Local Carriageway Surface Dressing

S	CWY061112	Spinney Lane Surface Dress 2006/07	Rabley Heath	Spinney Lane: Gypsy Ln To Potters Heath Rd  Project Location:
S	CWY061243	Bell Lane Surface Dress 2006/07	Barley	Bell Lane: Oil Tank To U24 Putty Hall Cottages  Project Location:
S	CWY061244	Bogmoor Road Surface Dress 2006/07	Barley	Bogmoor Road: B1368(nr Cokenach)to U40 Putty Hall Cott; Bogmoor Road: U40 Putty Hall Cottages To Lt.chishill R  Project Location:
S	CWY061245	Smith's End Lane Surface Dress 2006/07	Barley	Smiths End Lane: U24 Bogmoor Rd To 30 Mph Sign  Project Location:
S	CWY061246	Law Hall Lane Surface Dress 2006/07	Bendish	Law Hall Lane: C27 To C24  Project Location:
S	CWY061247	Baileys Lane Surface Dress 2006/07	Breachwood Green	Baileys Lane: U144 To C96  Project Location:
S	CWY061248	Derestriction To Colemans Sign Surface Dress 2006/07	Breachwood Green	Brownings Lane: Derestriction To Colemans Road Sign  Project Location:
S	CWY061250	Church Lane Surface Dress 2006/07	Bygrave	Church Lane: Ashwell Rd To East Boundry Of Park Wood  Project Location:
S	CWY061252	Luffenhall Surface Dress 2006/07	Cromer	Luffenhall: C14 To U36/30 Newell Lane  Project Location:

Report Criteria: District is North Herts, Statuses = C,S,I,W

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Local Carriageway

#### Local Carriageway Surface Dressing

S	CWY061253	Lye Hill Surface Dress 2006/07	Diamond End	Lye Hill: Chapel Road To C27 Project Location:
S	CWY061254	Miserable Lane Surface Dress 2006/07	Frogmore	Miserable Lane: C24 To U35  Project Location:
S	CWY061255	Church Lane Surface Dress 2006/07	Graveley	Church Lane: Derest Signs To U239 (no Thru Rd Chesfie  Project Location:
S	CWY061256	School Lane Surface Dress 2006/07	Great Offley	School Lane: Derest To L/c No 10  Project Location:
S	CWY061257	Graveley Lane Surface Dress 2006/07	Great Wymondley	Graveley Lane: Priory Lane To Junc B197  Project Location:
S	CWY061258	Hitchin Road Surface Dress 2006/07	Great Wymondley	Hitchin Road: Derestriction Signs Near St Michaels Rd To 30mph S  Project Location:
S	CWY061259	Unclassified Road From Mill La Surface Dress 2006/07	Hexton	Higham Gobion Road: Derestrict Signs To Beds C.c. Boundary  Project Location:
S	CWY061260	Carters Lane Surface Dress 2006/07	Hitchin	Carters Lane: A505 (both Cways) To B655 - Also Known As Wiggle W  Project Location:

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Local Carriageway

#### Local Carriageway Surface Dressing

S	CWY061261	Maydencroft Lane Surface Dress 2006/07	Gosmore, Hitchin	Maydencroft Lane: Charlton Road To Tatmorehills Lane
				Project Location:
S	CWY061262	Frogmore Bottom Road Surface Dress 2006/07	Kings Walden	Frogmore Bottom Road: U35 To C26 (keepers Cottage)
				Project Location:
S	CWY061263	Stony Lane Surface Dress 2006/07	Kingswell End	Stony Lane: Junc C25 To Junc Lilley Bottom C24
				Project Location:
S	CWY061264	Langley Lane Surface Dress 2006/07	Langley	Langley Lane: U106 At Shilley Green Se To B656
				Project Location:
S	CWY061265	White Lane Surface Dress 2006/07	Langley	White Lane: B656 To End
				Project Location:
S	CWY061266	Austage End Lane Surface Dress 2006/07	Ley Green	Austage End Lane: U37 To Bridleway
				Project Location:
S	CWY061267	Plough Lane Surface Dress 2006/07	Ley Green	Plough Lane: C25 To U37
				Project Location:
S	CWY061268	C24 To County Bdy Surface Dress 2006/07	Lilley	Streatley Road: C24 To County Bdy
				Project Location:

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Local Carriageway

#### Local Carriageway Surface Dressing

S	CWY061269	St Mary's Church Road Surface Dress 2006/07	Little Wymondley	St Marys Church Road: From A602 Along Br Track To Church Gate
				Project Location:
S	CWY061270	Harveys Hill Lane Surface Dress 2006/07	Luffenhall	Harveys Hill Lane: U36/30 Newell Lane To Harveys Hill Farm
				Project Location:
S	CWY061271	Sally Deards Lane Surface Dress 2006/07	Nup End	Sally Deards Lane: U175 Bury Lane Se To U68 Rabley Heath Rd
				Project Location:
S	CWY061272	Bell Lane Surface Dress 2006/07	Nuthampstead	Bell Lane: Derestriction Signs(30m N Of Park Fm Ln) To Oil Ta
				Project Location:
S	CWY061273	Old Knebworth Lane Surface Dress 2006/07	Old Knebworth	Old Knebworth Lane: C29 To Stevenage Bc Bdy Sign
				Project Location:
S	CWY061274	Lawrence End Road Surface Dress 2006/07	Peters Green	Lawrence End Road: 30 Mph Sign To C27
				Project Location:
S	CWY061275	Plummers Lane Surface Dress 2006/07	Peters Green	Plummers Lane: Junc Hyde Lane To District Bdy (rupp 50/8)
				Project Location:
S	CWY061276	Danefield Road Surface Dress 2006/07	Pirton	Danefield Road: C23 To Pollard Way
				Project Location:

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Local Carriageway

#### Local Carriageway Surface Dressing

S	CWY061277	Pottersheath Road Surface Dress 2006/07	Pottersheath	Pottersheath Road: Canonsfield Rd To District Boundary
				Project Location:
S	CWY061279	Hill Lane Surface Dress 2006/07	St Ippolyts	Hill Lane: St Albans Highway U95 To London Rd B656 St Ibbs Lo
				Project Location:
S	CWY061280	Little Almshoe Lane Surface Dress 2006/07	St Ippolyts	Little Almshoe Lane: Round The Wyck
				Project Location:
S	CWY061281	Little Armshoe Raod Surface Dress 2006/07	St Ippolyts	Little Almshoe Road: U95 Nr Vicarsgrove To B656 Nr Lt Almshoe
				Project Location:
S	CWY061282	Tittendell Lane Surface Dress 2006/07	St Ippolyts	Tittendell Lane: (track) U65 Lt Almshoe Ln To C20 Sperberry Hill
				Project Location:
S	CWY061283	Unadopted Track North From Kit Surface Dress 2006/07	St Ippolyts	The Wick: U65 To End (footpath On R.h.side)
				Project Location:
S	CWY061284	Lower Road Surface Dress 2006/07	Tea Green	Lower Road: 'lower Rd' Plate Nr W.h. Pub To Junc C26
				Project Location:
S	CWY061285	Stony Lane Surface Dress 2006/07	Tea Green	Stony Lane: Junc C24 To 'lower Rd' Plate Nr W.h. Pub
				Project Location:

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Local Carriageway

#### Local Carriageway Surface Inlay

S	CWY061051	School Lane Resurface 2006/07	Preston	School Lane: B651 To 30mph Signs Project Location:
S	CWY06146	Pasture Lane Resurfac	Breachwood Green	Pasture Lane: C27 To 30mph Signs Project Location: To be determined

#### Local Carriageway Surface Overlay

S	CWY06193	School Lane, Langley (aka Hitchwood Lane) surface overlay	Preston	School Lane: B651 To 30mph Signs Project Location: To be determined
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#### Local Carriageway Thin Surfacing

S	CWY061249	Heath To Derestriction Thin SurfaceTreat 2006/07	Breachwood Green	Brownings Lane: Junct With The Heath To Derestriction Project Location:
S	CWY061251	Luton Road Thin SurfaceTreat 2006/07	Cockernhoe Green	Luton Road: Brick Kiln Ln(tea Green Rd) To Derestriction Signs Project Location:

### Local Drainage

#### Local Drainage Scheme

S	DRN05035	Baldock Road - Drainage	Royston	Baldock Road: 40 Mph Sign To 30 Mph Sign Project Location: The Dip O/s The Vicarage
S	DRN05033	Nightingale Way/Elmwood Avenue - Drainage	Baldock	Elmwood Avenue: Mons Avenue To Nightingale Way Project Location: Junction With Nightingale Way & Elmwood Avenue
S	DRN05019	Chiltern Road - Drainage	Baldock	Chiltern Road: From London Road To Start Of Woodland Wy Project Location: Outside Flats Numbered 122 To 133

Report Criteria: District is North Herts, Statuses = C,S,I,W

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Local Footway

#### Local Footway Surface Overlay

S	FWY05016	Lindsay Avenue - Footway	Hitchin	Lindsay Avenue: Junc Btwn 5 & 7 Oakfield Ave To S/o 25 Project Location: Extent Of Treatment To Be Confirmed
S	FWY05024	Foster Drive - Footway	Hitchin	Foster Drive: From Blackhorse Lane To End Project Location: Extent Of Treatment To Be Confirmed

#### Local Footway Surface Treatment

S	FWY05013	Police Row - Footway	Therfield	Police Row: Hay Green Plate To Police Row Plate Project Location: One Side - Part
S	FWY05018	Oakfield Avenue - Footway	Ickleford, Hitchin	Greenfield Avenue: Turnpike Lane To Walnut Way Project Location: Whole Length
S	FWY05019	Wallington Road - Footway	Baldock	Wallington Road: A507 Rbt To Yeomanry Dr Plate Project Location: North West Side
S	FWY05021	West End - Footway	Ashwell	West End: Junc C7 To Gardiners Lane Project Location: South Side (part-wilsons Lane To Newnham Road)
S	FWY05022	The Rowans (No 8 to Park Drive) - Footway	Baldock	The Rowans: Off Park Drive Project Location: One Side - Part
S	FWY05025	Hodwell - Footway	Ashwell	Hodwell: Church Ln/swann St To C8 High St Project Location: Extent Of Treatment To Be Confirmed

### Local Road Maintenance

#### Carriageway

C	LRM04624	Harris Lane Reconstruction	Great Offley	Harris Lane: (track) Kings Walden Road To Chalk Hill Project Location: (track) Kings Walden Road To Chalk Hill
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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Local Road Maintenance

#### Carriageway

C LRM04640 Chalk Hill Resurfacing Great Offley

Chalk Hill: (track) Harris Lane To Temple Close

Project Location: (track) Harris Lane To Temple Close

#### Drainage

C LRM04441 Kneesworth Street to King James Way - Drainage Royston

Kneesworth Street: Melbourn Street To Junc Queens Road

Project Location: 41 To 29 Kneesworth Street

#### Footway

C LRM04004 King Street - Footway Royston

King Street: N Side Of Bank To Junc A10 Market Hill

Project Location: One Side (part)

### Street Lighting/Column Replacement

#### Signals

S LGH06015 Traffic Signals Bulk Replacement - North Herts

North Herts: North Herts Area

Project Location: Various Sites To Be Determined In Order Of Priority

#### Street Lighting Replacement/Refurbishment

S LGH06005 Street Light Column Bulk Replacement - North Herts

North Herts: North Herts Area

Project Location: Various Sites To Be Determined In Order Of Priority

## Integrated Transport Programme

Report Criteria: District is North Herts, Statuses = C,S,I,W

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Integrated Transport Programme

#### Baldock Bypass

C ITP05046 A6141 (New A505)/A1(M)  
Letchworth Gate Rbt and  
Approaches (Baldock Bypass)

North Herts: North Herts Area

Project Location: Various Locations

#### Cycleways

S ITP06113 Cycle Parking Provision Review -  
Countywide

Broxbourne: Broxbourne Area; Dacorum: Dacorum Area; East Herts: East Herts Area;  
Hertsmere: Hertsmere Area; North Herts: North Herts Area; St Albans: St Albans Area;  
Stevenage: Stevenage Area; Three Rivers: Three Rivers Area; Watford: Watford Area;  
Welwyn Hatfield: Welwyn Hatfield Area

Project Location: Various Locations Countywide - May Not Affect All Districts

S ITP06114 Links to NCN to Town Centres -  
Countywide

Broxbourne: Broxbourne Area; Dacorum: Dacorum Area; East Herts: East Herts Area;  
Hertsmere: Hertsmere Area; North Herts: North Herts Area; St Albans: St Albans Area;  
Stevenage: Stevenage Area; Three Rivers: Three Rivers Area; Watford: Watford Area;  
Welwyn Hatfield: Welwyn Hatfield Area

Project Location: Various Locations Countywide - May Not Affect All Districts

S ITP06117 Maintenance of Cycleways -  
Countywide

Broxbourne: Broxbourne Area; Dacorum: Dacorum Area; East Herts: East Herts Area;  
Hertsmere: Hertsmere Area; North Herts: North Herts Area; St Albans: St Albans Area;  
Stevenage: Stevenage Area; Three Rivers: Three Rivers Area; Watford: Watford Area;  
Welwyn Hatfield: Welwyn Hatfield Area

Project Location: Countywide- May Not Affect Every District

#### Northern Herts Transport Plan

W TTP00095 St. Michaels Road Hitchin

St Michaels Road: Cul-de-sac Opposite Browning Drive; St Michaels Road: From A505 To  
Wedgewood Road Roundabout; St Michaels Road: R/o Hse No 1 - 13; St Michaels Road:  
Spur At The Rear Of Houses 31 To 47; St Michaels Road: Wedgewood Road  
Roundabout; St Michaels Road: Wedgewood Road Roundabout To Wymondley Road

Project Location: To be determined

#### **Objectives**

- Improve access for all by: pedestrian improvements
- Improve safety by: reducing speeds

Report Criteria: District is North Herts, Statuses = C,S,I,W

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Integrated Transport Programme

#### Northern Herts Transport Plan

C	TTP00090	Station Access	Hitchin	North Herts: North Herts Area; Stuart Drive Footpath: Stuart Drive To St Michaels Road Project Location: To be determined
S	ITP04249	Graveley Traffic Management Scheme	Graveley	High Street: 30mph Signs To Derest'n Signs Project Location: To be determined
S	ITP06011	London Road, Hitchin	Hitchin	London Road: Speed Limit Sign To Park Way Roundabout Project Location: To be determined
S	ITP06012	Pirton Road, Hitchin	Hitchin	Pirton Road: From Jct A505 Offley Rd To Derest Project Location: To be determined
S	ITP06125	Projects arising from the Northern Herts Area Plan		North Herts: North Herts Area; Stevenage: Stevenage Area Project Location: Various Locations May Be Affected
S	ITP06139	Stevenage Road, Knebworth	Knebworth	Stevenage Road: Station Rd To Deres Near Deards End Ln Project Location:

#### Rural Transport Plans

W	ITP04190	Offley Village Travel Plan		North Herts: North Herts Area Project Location: To be determined
W	ITP05096	Lilley Transport Plan		North Herts: North Herts Area Project Location:

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Integrated Transport Programme

#### Safer Routes to Schools

C ITP04016 SRTS, Letchworth Cluster 2 Letchworth Crossleys: Burley To End; Burley: Northfields To Gaunts Way; Western Way: Square (rbt) To Northfields; North Fields: Western Way To Eastern Way  
(Grange JM, Northfields Infant, Stonehill JMI)

Project Location: To be determined

#### **Objectives**

- Promote alternative modes by: promoting walking and cycling to school
- Improve env. & health by: encouraging walking and cycling to school
- Improve access for all by: providing safer routes to schools
- Obtain best use of network by: promoting sustainable transport
- Reduce movement by: reducing school-related car journeys
- Improve safety by: reducing the number of child casualties through identifying and developing a range of measures that will improve the safety of the students' journeys to schools.

S ITP06116 SRTS - Various Throughout Broxbourne: Broxbourne Area; Dacorum: Dacorum Area; East Herts: East Herts Area; Countywide Hertsmere: Hertsmere Area; North Herts: North Herts Area; St Albans: St Albans Area; Stevenage: Stevenage Area; Three Rivers: Three Rivers Area; Watford: Watford Area; Welwyn Hatfield: Welwyn Hatfield Area

Project Location: Various Locations Countywide - May Not Affect All Districts

#### Transport Plans

S ITP06047 Baldock/Letchworth Transport North Herts: North Herts Area  
Plan

Project Location: Various Locations

S ITP06112 Pedestrian Crossing Sites Broxbourne: Broxbourne Area; Dacorum: Dacorum Area; East Herts: East Herts Area; Upgrading - Countywide Hertsmere: Hertsmere Area; North Herts: North Herts Area; St Albans: St Albans Area; Programme Stevenage: Stevenage Area; Three Rivers: Three Rivers Area; Watford: Watford Area; Welwyn Hatfield: Welwyn Hatfield Area

Project Location: Possible Countywide - May Not Affect Every District

## Safety & Movement

Report Criteria: District is North Herts, Statuses = C,S,I,W

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I: Under Investigation

P: Preparation

S: Supported

W: Work In Progress

# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Accident Reduction

#### Possible Mass Action Site

S SAR04068 Station Road Letchworth Norton Way North: From Station Road Rbt To Icknield Way E; Norton Way South: Pixmore Way Rbt To Station Road Rbt; Station Road: Stationplace Rbt To Norton Way North Rbt  
Project Location: To be determined

#### Objectives

- Improve safety by: reducing conflicts

S SAR04084 London Road, Codicote Codicote London Road: Derest Sign To Three Houses Ln (c29)  
Project Location: To be determined

#### Objectives

- Improve safety by: reducing conflicts

S SAR04091 Stevenage Road, Todds Green Todds Green Stevenage Road: Derest To U66  
Project Location: To be determined

#### Objectives

- Improve safety by: reducing conflicts

### Rural / Area Studies

S SAR04015 High Street Little Wymondley Little Wymondley Stevenage Road: 30 Mph Sign To C10 Arch Rd  
Project Location: To be determined

#### Objectives

- Improve safety by: reducing conflicts

S SAR05055 Anti Skid Maintenance - North Herts North Herts: North Herts Area  
Project Location: To be determined

#### Objectives

- Improve safety by: reducing conflicts

Report Criteria: District is North Herts, Statuses = C,S,I,W

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# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Accident Reduction

#### Safety Cameras by Camera Partnership

C SAR05070 Avenue 1, Letchworth

North Herts: North Herts Area

Project Location: Exact Location To Be Identified

#### Objectives

- Improve safety by: reducing conflicts

C SAR05079 Norton Way North, Letchworth

North Herts: North Herts Area

Project Location: Exact Location To Be Identified

#### Objectives

- Improve safety by: reducing conflicts

S SAR06007 Safety Camera Programme -  
Countywide

Broxbourne: Broxbourne Area; Dacorum: Dacorum Area; East Herts: East Herts Area;  
Hertsmere: Hertsmere Area; North Herts: North Herts Area; St Albans: St Albans Area;  
Stevenage: Stevenage Area; Three Rivers: Three Rivers Area; Watford: Watford Area;  
Welwyn Hatfield: Welwyn Hatfield Area

Project Location: Countywide Project, May Not Affect All Districts

#### Objectives

- Improve safety by: reduce conflicts

#### Single Site - 6 Accidents in 3 Years

C SAR05091 A602 Park Way - Phase 2 Hitchin

Park Way: B656 To A505 Upper Tilehouse St Rbt; Charlton Road: Junc Parkway To Junc  
Willow Lane

Project Location: To be determined

#### Objectives

- Improve safety by: reducing conflicts

S SAR05061 A505 Gap Closure by Dog Kennels Letchworth

Baldock Road: 40mph Signs To Start Of D2I W Of Jubilee Road; Baldock Road: A6141 To  
Business Park Ent Rbt; Royston Road: C5 Slip End To Junc U250; Royston Road:  
Derestriction Signs To The Firs Entrance; Royston Road: Junc C5 Slip End To End Of Dua  
C'way; Baldock Road: U250 To End Of Layby Before Coombe Rd

Project Location: To be determined

#### Objectives

- Improve safety by: reducing conflicts

Report Criteria: District is North Herts, Statuses = C,S,I,W

Data Generated: 17 January 2006

C: Committed

I: Under Investigation

P: Preparation

S: Supported

W: Work In Progress

# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### Accident Reduction

#### Single Site - 6 Accidents in 3 Years

S SIS00025 B656 London Road / B651 Langley

London Road: B651 To 50 Mph Signs; White Lane: B656 To End; London Road: Junc Langley Ln U64 To Junc B651; : Stagenhoe Park To B656

Project Location: To be determined

#### Objectives

- Improve safety by: reducing conflicts

### Safety & Movement

#### Traffic & Environmental Studies

C MTE00127 North Herts Residential Parking

North Herts: North Herts Area

Project Location: To be determined

#### Comments

- Project Description: Third Party Funded

### Other Works

#### JMP Discretionary Budget

##### Discretionary Structural Maintenance

W DIS05038 Enhanced Maintenance of Town Centres Hitchin

Churchyard Walk: O/s No 17 Past War Memorial To River Hiz

Project Location:

##### Discretionary Traffic & Environment

C DIS04072 Baldock Market TRO, High Street Baldock

High Street: South Rd(tesco) Rbt To A505 (mini Rbt)

Project Location: To be determined

#### Comments

- Project Description: Funded from NHDC

C DIS05036 Letchworth Signing Review

North Herts: North Herts Area

Project Location:

Report Criteria: District is North Herts, Statuses = C,S,I,W

Data Generated: 17 January 2006

C: Committed

I: Under Investigation

P: Preparation

S: Supported

W: Work In Progress

# Integrated Works Programme 2006-2007 Draft 2

Northern Herts

North Herts

## Scheme Delivery Plan

### JMP Discretionary Budget

#### Discretionary Traffic & Environment

C DIS05039 Traffic Calming in Redhill Road, Hitchin  
Hitchin

Redhill Road: Oughtonhead Lane To Bedford Road

Project Location:

## **Full Description of Status Codes:**

### **P Preparation**

Scheme identified within the Forward Works Programme for future delivery in 2007/08 or beyond. These schemes may be under development during 2006/07.

### **W Work In Progress**

Approved by Cabinet in 2005/06 IWP, work has started or will start during the 05/06 financial year and will be completed in the 06/07 financial year.

### **C Committed**

Approved by Cabinet in 2005/06 IWP, in most cases design and consultation will be completed during the 2005/06 financial year; works on site will be implemented in the 2006/07 financial year.

### **S Supported**

New project, not previously approved by Cabinet supported for funding during 2006/07 in line with current policies and priorities; likely to be implemented during 2006/07 or the first quarter of 2007/08.

### **I Under Investigation**

Scheme is currently under investigation to decide if works are required. If found to be necessary works may be carried out during 2006/07 or during subsequent years.

## Notes:

- 1) Priority of Schemes: Schemes on the report are grouped into programmes. Within each programme they are arranged in IWP number order. The Index Sheet is arranged alphabetically by road name within each programme to help the reader find specific sites.
- 2) Accident Reduction Schemes: These schemes are selected and produced based on injury accident statistics provided by the police. For legal reasons it is important that the programme uses the most up-to-date information practicable; consequently this programme will always need to be produced later than other programmes. An indicative list of accident reduction schemes is now included, but many of these schemes are still under investigation (shown as "I"). Such schemes may proceed in 06/07, could be delivered in future years or might not be required at all, dependent on the results of the investigation.
- 3) Scheme Development: Many of the schemes on the list have not yet passed the outline design stage. In particular, many maintenance schemes have been identified through a modelling process and still await confirmation of the treatment proposed by the model. Consequently the extent of the scheme and the proposed treatment may well change once a detailed investigation has taken place. This information has been included where currently available but is for guidance only and may be amended as the design develops.
- 4) Reading the IWP listing:
  - The first column is a single letter indicating the current status of the project (e.g. S for 'supported'). The status codes are summarised at the bottom of each page and explained in more detail at the end of the listing.
  - The second column gives the unique IWP number that refers to that individual scheme.
  - The third column gives the title of the scheme. This is usually the name of the road affected and some idea of the type of work (e.g. "Park Road carriageway surface treatment" or "Deacons Hill phase 2 (widening)")
  - The fourth column gives locality information. In order to be clear about locations, both the town name and the local area name (where available) are shown. Because of this some locality information may seem superfluous, especially where the District is a single town as with Watford or Stevenage. However, to ensure that the IWP listing is as clear as possible, particularly when viewed as a countywide list, this information is included in each entry.
  - The fifth column includes two pieces of information.
    - The top line(s) give the road name followed by the description of the road section in question as it appears in the highway gazetteer. This is the description for the whole section of road, even though works may only affect part of that section.
    - The bottom line(s) give the Project Location where this has been determined - the specific part of the road section affected by the works.
  - Underneath the main information on a project, there may be further supporting information such as project Objectives or more details on the work once this is available.

# Forward Works Programme 07/08 to 10/11

## North Herts

### A Road Programme, Carriageway Surface Inlay

P	ARP07006	A507/70 Resurface
P	ARP07083	Baldock Road Resurface
P	ARP07084	Baldock Road Resurface
P	ARP08008	Baldock Road Resurface
P	ARP08011	Baldock Road Resurface
P	ARP09070	Baldock Road Resurface
P	ARP07085	Baldock Road Resurface
P	ARP08082	Baldock Road Resurface
P	ARP08012	Baldock Road Resurface
P	ARP09008	Baldock Road Resurface
P	ARP07014	Baldock Road Resurface
P	ARP08002	Baldock Road Resurface
P	ARP08004	Baldock Road Resurface
P	ARP08025	Bedford Road Resurface
P	ARP08077	Beech Hill Resurface
P	ARP08074	Beech Hill Resurface
P	ARP10078	Cambridge Road Resurface
P	ARP07086	Cambridge Road Resurface
P	ARP11047	Cambridge Road Resurface
P	ARP07005	Clothall Road Resurface
P	ARP07008	Clothall Road Resurface
P	ARP07013	Clothall Road Resurface
P	ARP07012	Great North Road Resurface
P	ARP07009	Gt North Road Resurface
P	ARP08080	Hitchin Road Resurface
P	ARP11049	Hitchin Road Resurface
P	ARP10075	Hitchin Street Resurface
P	ARP08075	Letchworth Road Resurface
P	ARP07087	Letchworth Road Resurface
P	ARP10002	Moormead Hill Resurface
P	ARP08014	Offley By Pass Resurface
P	ARP08078	Offley By Pass Resurface
P	ARP08076	Offley By Pass Resurface
P	ARP08079	Offley By Pass Resurface
P	ARP08081	Offley By Pass Resurface
P	ARP07001	Offley By Pass Resurface
P	ARP07038	Park Way Resurface
P	ARP09007	Paynes Park Resurface
P	ARP08010	Royston By Pass Resurface
P	ARP08006	Royston By Pass Resurface
P	ARP08005	Royston Bypass Resurface
P	ARP11002	Royston Bypass Resurface
P	ARP08001	Royston Bypass Resurface
P	ARP08003	Royston Bypass Resurface
P	ARP10004	Royston Bypass Resurface
P	ARP07007	Royston Bypass Resurface
P	ARP08007	Royston Bypass Resurface
P	ARP08009	Royston Bypass Resurface
P	ARP08013	Royston Bypass Resurface
P	ARP09069	Royston Road Resurface
P	ARP07081	Royston Road Resurface
P	ARP08072	Royston Road Resurface
P	ARP08073	Royston Road Resurface
P	ARP07082	Royston Road Resurface
P	ARP08071	Royston Road Resurface
P	ARP08070	Royston Road Resurface
P	ARP07080	Royston Road Resurface
P	ARP08027	Stevenage Road Resurface
P	ARP08026	Stevenage Road Resurface
P	ARP10076	Whitehorse Street Resurface
P	ARP07047	Wymondley Bypass Resurface
P	ARP07035	Wymondley Bypass Resurface

### A Road Programme, Carriageway Surface Inlay

P	ARP08029	Wymondley Bypass Resurface
P	ARP09021	Wymondley Bypass Resurface

### Bridge Programme, Railway Protection Measures

P	BRG09023	HCC No. 1096 Chantry Lane
P	BRG08019	HCC No. 1107 Neville Bridge
P	BRG09018	HCC No. 1111 Green Lane
P	BRG10020	HCC No. 2185 Courtlands Railway Bridge
P	BRG10019	HCC No. 641 Royston Station
P	BRG07016	HCC No. 645 Broadwater Railway Bridge

### Bridge Programme, Strengthening

P	BRG09008	HCC No. 1567 Biggin Lane
P	BRG08006	HCC No. 239 Little Chishill
P	BRG08005	HCC No. 59 Burford
P	BRG06005	HCC No. 641 - Royston Station

### Local Carriageway, Local Carriageway Surface Dressing

P	CWY08136	Access To Hill End Farm Surface Dress 2008/09
P	CWY08136	Ansells End Surface Dress 2008/09
P	CWY09108	Arch Road Surface Dress 2009/10
P	CWY09108	Arlesey New Road Surface Dress 2009/10
P	CWY07108	Ashanger Lane Surface Dress 2007/08
P	CWY07135	Ashbrook Lane Surface Dress 2007/08
P	CWY08108	Ashwell Road Surface Dress 2008/09
P	CWY08107	Ashwell Road Surface Dress 2008/09
P	CWY09108	Ashwell Road Surface Dress 2009/10
P	CWY09107	Ashwell Road Surface Dress 2009/10
P	CWY07109	B651 From Its Junction With Hi Surface Dress 2007/08
P	CWY08110	B651 From Its Junction With Hi Surface Dress 2008/09
P	CWY07132	Back Lane Surface Dress 2007/08
P	CWY09131	Bakers Lane Surface Dress 2009/10
P	CWY08110	Baldock Road Surface Dress 2008/09
P	CWY07108	Ballslough Hill Surface Dress 2007/08
P	CWY07109	Barkway Road Surface Dress 2007/08
P	CWY08108	Barkway Road Surface Dress 2008/09
P	CWY07135	Barley Beans Road Surface Dress 2007/08
P	CWY08135	Barley Mow Lane Surface Dress 2008/09
P	CWY08108	Barton Road Surface Dress 2008/09
P	CWY09107	Barton Road Surface Dress 2009/10
P	CWY09134	Beckfield Lane Surface Dress 2009/10
P	CWY09108	Blakemore End Road Surface Dress 2009/10
P	CWY08138	Broadfield Lodge Farmroad Surface Dress 2008/09
P	CWY08135	Bury Lane Surface Dress 2008/09
P	CWY09134	Bury Road Surface Dress 2009/10
P	CWY09106	Bygrave Road Surface Dress 2009/10
P	CWY07135	C4 To Junc U20/30 Surface Dress 2007/08
P	CWY10109	Chalk Hills Surface Dress 2010/11
P	CWY07137	Chantry Lane Surface Dress 2007/08
P	CWY09131	Chapel Lane Surface Dress 2009/10
P	CWY07133	Charlton Road Surface Dress 2007/08
P	CWY07132	Charlton Road Surface Dress 2007/08
P	CWY08108	Chishill Road Surface Dress 2008/09
P	CWY07136	Church Lane Surface Dress 2007/08
P	CWY07135	Church Lane Surface Dress 2007/08
P	CWY08109	Church Road Surface Dress 2008/09
P	CWY08110	Classified C5 South East From Surface Dress 2008/09
P	CWY08109	Classified C5 South East From Surface Dress 2008/09

**Local Carriageway, Local Carriageway Surface Dressing**

P	CWY08109	Classified Road C25 South Eas Surface Dress 2008/09
P	CWY10108	Classified Road C1 North From Surface Dress 2010/11
P	CWY10108	Classified Road C1 North From Surface Dress 2010/11
P	CWY07107	Classified Road C10 North West Surface Dress 2007/08
P	CWY09109	Classified Road C10 West From Surface Dress 2009/10
P	CWY07109	Classified Road C11 East From Surface Dress 2007/08
P	CWY08107	Classified Road C5 North Froma Surface Dress 2008/09
P	CWY09106	Classified Road C5 North Froma Surface Dress 2009/10
P	CWY10107	Codicote Road Surface Dress 2010/11
P	CWY08134	Common Lane Surface Dress 2008/09
P	CWY07136	Coombe Road Surface Dress 2007/08
P	CWY08138	Coombe Road Surface Dress 2008/09
P	CWY07134	Cox Green Surface Dress 2007/08
P	CWY07135	Crab Tree Lane Surface Dress 2007/08
P	CWY09135	Dane End Farm Lane Surface Dress 2009/10
P	CWY08139	Dane End Lane Surface Dress 2008/09
P	CWY07136	Dane End Surface Dress 2007/08
P	CWY09106	Darley Road Surface Dress 2009/10
P	CWY07132	Diamond End Surface Dress 2007/08
P	CWY08137	Driver's End Lane Surface Dress 2008/09
P	CWY08134	Elbrook Lane Surface Dress 2008/09
P	CWY09107	Fears Green Surface Dress 2009/10
P	CWY07136	Folly Lane Surface Dress 2007/08
P	CWY08138	Folly Lane Surface Dress 2008/09
P	CWY07137	Fulling Mill Lane Surface Dress 2007/08
P	CWY08134	Gardiniers Lane Surface Dress 2008/09
P	CWY08135	Graveley Road Surface Dress 2008/09
P	CWY07108	Great North Road Surface Dress 2007/08
P	CWY08135	Green Lane Surface Dress 2008/09
P	CWY10129	Gurney's Lane Surface Dress 2010/11
P	CWY09109	Heath Road Surface Dress 2009/10
P	CWY10130	Heath Road Surface Dress 2010/11
P	CWY10108	Heath Road Surface Dress 2010/11
P	CWY10108	Hexton Road Surface Dress 2010/11
P	CWY10107	Hexton Road Surface Dress 2010/11
P	CWY08108	High Street Surface Dress 2008/09
P	CWY10107	High Street Surface Dress 2010/11
P	CWY07108	Hitchin Road Surface Dress 2007/08
P	CWY07109	Hitchin Road Surface Dress 2007/08
P	CWY09108	Hitchin Road Surface Dress 2009/10
P	CWY08134	Hollybush Lane Surface Dress 2008/09
P	CWY08108	Holwell Road Surface Dress 2008/09
P	CWY07135	Hyde Lane Surface Dress 2007/08
P	CWY07108	Jacks Hill Surface Dress 2007/08
P	CWY09109	Kelshall Tops Surface Dress 2009/10
P	CWY08109	Kimpton Bottom Surface Dress 2008/09
P	CWY08108	Kimpton Road Surface Dress 2008/09
P	CWY09107	Kimpton Road Surface Dress 2009/10
P	CWY10107	Kimpton Road Surface Dress 2010/11
P	CWY07134	Kingswell End Road Surface Dress 2007/08
P	CWY07134	Langley Lane Surface Dress 2007/08
P	CWY07132	Law Hall Lane Surface Dress 2007/08
P	CWY08136	Ley Green Surface Dress 2008/09
P	CWY10109	Lilley Bottom Road Surface Dress 2010/11
P	CWY10107	Lilley Bottom Road Surface Dress 2010/11
P	CWY08109	Lilley Bottom Surface Dress 2008/09
P	CWY10107	Lilley Bottom Surface Dress 2010/11
P	CWY10108	Lilley Bottom Surface Dress 2010/11

**Local Carriageway, Local Carriageway Surface Dressing**

P	CWY07133	Lilleyhoo Lane Surface Dress 2007/08
P	CWY07108	London Road Surface Dress 2007/08
P	CWY08110	London Road Surface Dress 2008/09
P	CWY08109	London Road Surface Dress 2008/09
P	CWY08108	London Road Surface Dress 2008/09
P	CWY09107	London Road Surface Dress 2009/10
P	CWY10108	London Road Surface Dress 2010/11
P	CWY09131	Long Lane Surface Dress 2009/10
P	CWY07132	Love Lane Surface Dress 2007/08
P	CWY08107	Love To 30 Mph Signs Surface Dress 2008/09
P	CWY07132	Luton Road Surface Dress 2007/08
P	CWY07133	Luton White Hill Surface Dress 2007/08
P	CWY10109	Maiden Street Surface Dress 2010/11
P	CWY10107	Maiden Street Surface Dress 2010/11
P	CWY07133	Maydencroft Lane Surface Dress 2007/08
P	CWY07133	Mill Lane Surface Dress 2007/08
P	CWY07134	Newell Lane Surface Dress 2007/08
P	CWY10108	Newmarket Road Surface Dress 2010/11
P	CWY09106	Newnham Way Surface Dress 2009/10
P	CWY07136	No Name Road Surface Dress 2007/08
P	CWY07132	Northfield Road Surface Dress 2007/08
P	CWY07132	Northfield Road Surface Dress 2007/08
P	CWY07109	Norton Road Surface Dress 2007/08
P	CWY07132	Nortonbury Lane Surface Dress 2007/08
P	CWY09131	Nortonbury Lane Surface Dress 2009/10
P	CWY07108	Offley Hill Surface Dress 2007/08
P	CWY10107	Picknag Road Surface Dress 2010/11
P	CWY08108	Pirton Road Surface Dress 2008/09
P	CWY07133	Porters End Lane Surface Dress 2007/08
P	CWY08138	Pottersheath Road Surface Dress 2008/09
P	CWY07108	Preston Road Surface Dress 2007/08
P	CWY09108	Priors Hill Surface Dress 2009/10
P	CWY08137	Putteridge Road Surface Dress 2008/09
P	CWY08135	Rabley Heath Road Surface Dress 2008/09
P	CWY09132	Rand's Meadow Surface Dress 2009/10
P	CWY08107	Raymouts Lane Surface Dress 2008/09
P	CWY05192	Red Hill Road carriageway
P	CWY10108	Redhill Road Surface Dress 2010/11
P	CWY07107	Royston Road #1 Surface Dress 2007/08
P	CWY08110	Royston Road #1 Surface Dress 2008/09
P	CWY09134	Rushden Road Surface Dress 2009/10
P	CWY07133	School Lane Surface Dress 2007/08
P	CWY08134	Shaftenhoe End Road Surface Dress 2008/09
P	CWY09134	Siccut Road Surface Dress 2009/10
P	CWY07135	Slip Lane Surface Dress 2007/08
P	CWY07108	Slip Road From Offley Hill To Surface Dress 2007/08
P	CWY08138	Southern Green Surface Dress 2008/09
P	CWY09134	Southern Green Surface Dress 2009/10
P	CWY07136	Sperberry Hill Surface Dress 2007/08
P	CWY08137	St Albans Highway Surface Dress 2008/09
P	CWY08107	Station Road Surface Dress 2008/09
P	CWY08109	Stevenage Road Surface Dress 2008/09
P	CWY08109	Stevenage Road Surface Dress 2008/09
P	CWY09108	Stevenage Road Surface Dress 2009/10
P	CWY09109	Stevenage Road Surface Dress 2009/10
P	CWY08137	Stoffold Road Surface Dress 2008/09
P	CWY08135	Stump Road Surface Dress 2008/09
P	CWY07134	Taylor's Hill Road Surface Dress 2007/08
P	CWY08138	Tea Green Road Surface Dress 2008/09
P	CWY10130	Temple Close Surface Dress 2010/11
P	CWY08137	The Green Surface Dress 2008/09
P	CWY08108	The Joint Surface Dress 2008/09
P	CWY09134	Tower Close Surface Dress 2009/10
P	CWY09134	Treacle Lane Surface Dress 2009/10

**Local Carriageway, Local Carriageway Surface Dressing**

P	CWY08137	U269 To U37 Surface Dress 2008/09
P	CWY09132	Unadopted Track North From Chu Surface Dress 2009/10
P	CWY07136	Unclassified Road Bullocks Hil Surface Dress 2007/08
P	CWY07134	Unclassified Road North From F Surface Dress 2007/08
P	CWY08136	Unclassified Road North From F Surface Dress 2008/09
P	CWY07134	Unclassified Road North From S Surface Dress 2007/08
P	CWY10130	Unclassified Road South East F Surface Dress 2010/11
P	CWY08138	Unclassified Road U250 North W Surface Dress 2008/09
P	CWY08136	Unclassified Road West From Fr Surface Dress 2008/09
P	CWY07135	Upper Green Surface Dress 2007/08
P	CWY08109	Walnut Tree Road Surface Dress 2008/09
P	CWY07136	Wandon End Road Surface Dress 2007/08
P	CWY08139	Warrensreen Lane Surface Dress 2008/09
P	CWY07108	Watton Road Surface Dress 2007/08
P	CWY07109	Weston Road Surface Dress 2007/08
P	CWY08139	Weston Road Surface Dress 2008/09
P	CWY08138	Whitehouse Lane Surface Dress 2008/09
P	CWY09108	Whiteley Hill Surface Dress 2009/10
P	CWY10108	Whiteley Hill Surface Dress 2010/11
P	CWY09106	Whiteley Lane Surface Dress 2009/10
P	CWY09132	Willow Lane Surface Dress 2009/10
P	CWY07136	Winch Hill Road Surface Dress 2007/08
P	CWY10108	Wymondley Road Surface Dress 2010/11

**Local Carriageway, Local Carriageway Thin Surfacing**

P	CWY08136	Aubreys Thin SurfaceTreat 2008/09
P	CWY09108	Barkway Road Thin SurfaceTreat 2009/10
P	CWY08135	Bedford Road Thin SurfaceTreat 2008/09
P	CWY09133	Berkeley Thin SurfaceTreat 2009/10
P	CWY08136	Blackmore Thin SurfaceTreat 2008/09
P	CWY07133	Brick Kiln Lane Thin SurfaceTreat 2007/08
P	CWY10128	Brook View Thin SurfaceTreat 2010/11
P	CWY08137	Burge End Lane Thin SurfaceTreat 2008/09
P	CWY10129	Burley Thin SurfaceTreat 2010/11
P	CWY10130	Burns Road Thin SurfaceTreat 2010/11
P	CWY09131	Bury Lane Thin SurfaceTreat 2009/10
P	CWY08136	Caslon Way Thin SurfaceTreat 2008/09
P	CWY09135	Chantry Lane Thin SurfaceTreat 2009/10
P	CWY10128	Charlton Road Thin SurfaceTreat 2010/11
P	CWY08134	Church Lane Thin SurfaceTreat 2008/09
P	CWY08135	Church Lane Thin SurfaceTreat 2008/09
P	CWY09133	Church Lane Thin SurfaceTreat 2009/10
P	CWY09107	Classified Road C29 North East Thin SurfaceTreat 2009/10
P	CWY10128	Colemans Road Thin SurfaceTreat 2010/11
P	CWY10129	Cowslip Hill Thin SurfaceTreat 2010/11
P	CWY09134	Crown Lane Thin SurfaceTreat 2009/10
P	CWY10129	Curlew Close Thin SurfaceTreat 2010/11
P	CWY08138	Driftway Thin SurfaceTreat 2008/09
P	CWY09134	Driftway Thin SurfaceTreat 2009/10
P	CWY08136	Dunlin Thin SurfaceTreat 2008/09
P	CWY09132	Fairfield Way Thin SurfaceTreat 2009/10
P	CWY09133	Farthing Drive Thin SurfaceTreat 2009/10
P	CWY07136	Folly Lane Thin SurfaceTreat 2007/08
P	CWY09133	Fouracres Thin SurfaceTreat 2009/10
P	CWY10128	Gosling Avenue Thin SurfaceTreat 2010/11
P	CWY07134	Green Lane Thin SurfaceTreat 2007/08
P	CWY07134	Greenway Thin SurfaceTreat 2007/08

**Local Carriageway, Local Carriageway Thin Surfacing**

P	CWY08136	Greenway Thin SurfaceTreat 2008/09
P	CWY10130	Hawthorn Way Thin SurfaceTreat 2010/11
P	CWY10129	Heathermere Thin SurfaceTreat 2010/11
P	CWY10129	High Avenue Thin SurfaceTreat 2010/11
P	CWY09109	High Street Thin SurfaceTreat 2009/10
P	CWY09107	High Street Thin SurfaceTreat 2009/10
P	CWY10107	High Street Thin SurfaceTreat 2010/11
P	CWY08137	Highfield Thin SurfaceTreat 2008/09
P	CWY08137	Highover Road Thin SurfaceTreat 2008/09
P	CWY07133	Hitchin Road Thin SurfaceTreat 2007/08
P	CWY10130	Icknield Way Thin SurfaceTreat 2010/11
P	CWY10130	Jackson's Lane Thin SurfaceTreat 2010/11
P	CWY09107	Kimpton Road Thin SurfaceTreat 2009/10
P	CWY10109	Lilley Bottom Road Thin SurfaceTreat 2010/11
P	CWY07135	Little Lane Thin SurfaceTreat 2007/08
P	CWY09132	Manor Crescent Thin SurfaceTreat 2009/10
P	CWY10128	Mansfield Road Thin SurfaceTreat 2010/11
P	CWY10129	Manton Road Thin SurfaceTreat 2010/11
P	CWY10128	Maydencroft Lane Thin SurfaceTreat 2010/11
P	CWY09133	Middlefields Thin SurfaceTreat 2009/10
P	CWY07133	Mill Close Thin SurfaceTreat 2007/08
P	CWY09135	Mill Lane Thin SurfaceTreat 2009/10
P	CWY09131	Mill Lane Thin SurfaceTreat 2009/10
P	CWY09132	Oakfield Avenue Thin SurfaceTreat 2009/10
P	CWY09107	Old Hale Way Thin SurfaceTreat 2009/10
P	CWY09108	Old North Road Thin SurfaceTreat 2009/10
P	CWY09133	Olden Mead Thin SurfaceTreat 2009/10
P	CWY07135	Orchard Road Thin SurfaceTreat 2007/08
P	CWY07134	Orchard Way Thin SurfaceTreat 2007/08
P	CWY10130	Payne End Thin SurfaceTreat 2010/11
P	CWY09133	Pixmore Way Thin SurfaceTreat 2009/10
P	CWY09132	Priory Lane Thin SurfaceTreat 2009/10
P	CWY09133	Radburn Way Thin SurfaceTreat 2009/10
P	CWY10130	Roxley Court Road Thin SurfaceTreat 2010/11
P	CWY08137	Rushby Mead Thin SurfaceTreat 2008/09
P	CWY08135	Salisbury Lane Thin SurfaceTreat 2008/09
P	CWY08135	School Lane Thin SurfaceTreat 2008/09
P	CWY09133	Spring Road Thin SurfaceTreat 2009/10
P	CWY08138	Stevenage Road Thin SurfaceTreat 2008/09
P	CWY09107	Stevenage Road Thin SurfaceTreat 2009/10
P	CWY09132	Thatchers End Thin SurfaceTreat 2009/10
P	CWY10107	Turnpike Lane Thin SurfaceTreat 2010/11
P	CWY09133	Upper Maylins Thin SurfaceTreat 2009/10
P	CWY09132	Waterdell Lane Thin SurfaceTreat 2009/10
P	CWY10129	Westfield Lane Thin SurfaceTreat 2010/11
P	CWY09132	Westmill Lane Thin SurfaceTreat 2009/10
P	CWY09131	Weston Way Thin SurfaceTreat 2009/10
P	CWY07109	Wilbury Hills Road Thin SurfaceTreat 2007/08
P	CWY10130	Wilbury Road Thin SurfaceTreat 2010/11
P	CWY10129	Willian Road Thin SurfaceTreat 2010/11
P	CWY10129	Wilshere Crescent Thin SurfaceTreat 2010/11
P	CWY09134	Yardley Thin SurfaceTreat 2009/10

**Local Drainage, Local Drainage Scheme**

P	DRN08003	Blakemore End Road - Drainage
P	DRN10011	Briary Lane - Drainage
P	DRN06062	Chiltern Road - Drainage
P	DRN06055	Earls Hill Gardens - Drainage
P	DRN09009	Folly Lane - Drainage
P	DRN06081	Hawthorn Way - Drainage
P	DRN06058	High Street - Drainage
P	DRN10008	Kneesworth Street to King James Way - Drainage
P	DRN06082	Lumen Road - Drainage
P	DRN10013	Meadway - Drainage

### Local Drainage, Local Drainage Scheme

P	DRN09017	Mortimer Road - Drainage
P	DRN10009	Poplar Close - Drainage
P	DRN06068	Roxley Court Road - Drainage
P	DRN10007	School Lane - Drainage
P	DRN08004	Sperberry Hill - Drainage
P	DRN06067	Sun Hill - Drainage
P	DRN08007	Willow Lane - Drainage

### Local Footway, Local Footway Scheme

P	FWY07017	Icknield Way (Norton Road to Church Street) - Footway
P	FWY05054	Lytton Avenue - Footway
P	FWY08022	Norton Road - Footway
P	FWY08007	Sorrel Garth - Footway
P	FWY09009	Stile Plantation - Footway
P	FWY08008	Sun Hill - Footway

### Local Footway, Local Footway Surface Overlay

P	FWY06031	Brandles Road - Footway
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### Local Footway, Local Footway Surface Treatment

P	FWY06036	Burns Road - Footway
P	FWY06051	Picknape Road - Footway

### Street Lighting/Column Replacement, Signals

P	LGH07015	Traffic Signals Bulk Replacement - North Herts
P	LGH08015	Traffic Signals Bulk Replacement - North Herts
P	LGH09015	Traffic Signals Bulk Replacement - North Herts
P	LGH10015	Traffic Signals Bulk Replacement - North Herts

### Street Lighting/Column Replacement, Street Lighting Replacement/Refurbishment

P	LGH08005	Street Light Column Bulk Replacement - North Herts
P	LGH10005	Street Light Column Bulk Replacement - North Herts
P	LGH07005	Street Light Column Bulk Replacement - North Herts
P	LGH09005	Street Light Column Bulk Replacement - North Herts

### Integrated Transport Programme, Baldock Bypass

P	ITP06108	Baldock Town Centre - Post Bypass Enhancement
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### Integrated Transport Programme, Northern Herts Transport Plan

P	ITP05056	A505 Bedford Road/Paynes Park
P	ITP05069	Barkway Road Bus Stop - Royston
P	ITP06006	Barkway Road, Royston
P	ITP05088	Bearton Road Traffic Calming
P	ITP09001	Hitchin Town Centre - Maintenance/Refreshment Works
P	ITP08002	Letchworth Town Centre
P	ITP05004	Melbourn Street, Royston
P	ITP06005	Newmarket Road, Royston
P	ITP09009	Projects arising from the Northern Herts Area Plan
P	ITP07014	Projects arising from the Northern Herts Area Plan
P	ITP10006	Projects arising from the Northern Herts Area Plan
P	ITP08019	Projects arising from the Northern Herts Area Plan
P	ITP06007	Radburn Way, Letchworth
P	ITP06107	Station Car Park Link

### Integrated Transport Programme, Rail Links

### Integrated Transport Programme, Rail Links

P	ITP08018	Hitchin Rail Crossing
P	ITP07013	Royston Rail Links

### Integrated Transport Programme, Rural Transport Plans

P	ITP07001	Village Travel Plans - Possible Countywide
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### Accident Reduction, Maintenance of Accident Site

P	SAR07005	Anti Skid Maintenance - North Herts
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### Accident Reduction, Single Site - 6 Accidents in 3 Years

P	SIS00026	B197 Jacks Hill, Graveley
P	SAR10005	Safety Engineering - North Herts
P	SAR08005	Safety Engineering - North Herts
P	SAR09005	Safety Engineering - North Herts

### Accident Reduction, Possible Mass Action Site

P	SAR05049	A505 Offley Bypass
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### Accident Reduction, Single Site - 4 Accidents in 1 Years

P	SAR05038	A505 Baldock Road, Odsey
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### Accident Reduction, Rural / Area Studies

P	SRA00010	A505 Letchworth to Royston
P	SAR05035	A507 at Clothall

### Accident Reduction, Safety Cameras by Camera Partnership

P	SAR10011	Safety Camera Programme - Countywide
P	SAR08011	Safety Camera Programme - Countywide
P	SAR07011	Safety Camera Programme - Countywide
P	SAR09011	Safety Camera Programme - Countywide

1: This report represents the draft Forward Works Programme. Much of it is still under development and will be subject to many changes as the programme is defined. This may lead to schemes being added or removed from the list. In particular, this may affect the later years of the programme, as they are not yet defined.

2: Please note, in some cases roads can appear more than once within the same programme. This is due to several different sections of the road being identified for a scheme. These may be grouped together for delivery once the process of refining the programme is advanced.

**Changes Report - lists projects whose statuses have changed during the entire process****Appendix B****North Herts**

<b>Project</b>	<b>Project Name</b>	<b>Location</b>	<b>Draft 1</b>	<b>Draft 2</b>	<b>Cabinet</b>	<b>Current</b>	<b>Reason for change</b>
DIS04072	Baldock Market TRO, High Street	Baldock				C	Project added since start of process Project identified as a carryover to 06/07 from 04/05
SAR05091	A602 Park Way - Phase 2	Hitchin				C	Project added since start of process Project identified as a carryover from 05/06
ARP05001	Baldock Road, Letchworth Carriageway Works	Letchworth				C	Project added since start of process for investigation Project identified as a carryover from 05/06
TTP00095	St. Michaels Road	Hitchin				W	Project identified as a carryover from 2004/05 Project identified as work in progress from 05/06
ITP04016	SRTS, Letchworth Cluster 2 (Grange JM, Northfields Infant, Stonehill JMI)	Letchworth				C	Project identified as a carryover from 2004/05
LRM04441	Kneesworth Street to King James Way - Drainage	Royston				C	Project identified as a carryover from 2004/05
LRM04004	King Street - Footway	Royston				C	Project identified as a carryover from 2004/05
CWY05160	Little Almshoe Lane-carriageway surface treatment	St Ippolyts				W	Project identified as work in progress from 05/06

## North Herts

Project	Project Name	Location	Draft 1	Draft 2	Cabinet	Current	Reason for change
ITP04100	St Pauls Walden Village Travel Plan	Whitwell				X	Project identified as a carryover from 2004/05 Project excluded as residents not in favour of scheme.
CWY05034	Grange Cottages Road-carriageway surface treatment	Radwell				W	Project identified as work in progress from 05/06
LRM04624	Harris Lane Reconstruction	Great Offley				C	Project identified as a carryover from 2004/05
LRM04640	Chalk Hill Resurfacing	Great Offley				C	Project identified as a carryover from 2004/05
DIS05039	Traffic Calming in Redhill Road, Hitchin	Hitchin				C	Project identified as a carryover from 05/06
ITP04097	Ashwell Village Travel Plan	Ashwell				D	Project identified as a carryover from 2004/05 Project now complete
DIS05038	Enhanced Maintenance of Town Centres	Hitchin				W	Project identified as work in progress from 05/06
TTP00090	Station Access	Hitchin				C	Project identified as a carryover from 2004/05
MTE00127	North Herts Residential Parking					C	Project identified as a carryover from 2004/05
ITP04190	Offley Village Travel Plan					W	Project carried over from 2004/05 - to remain as advanced preparation Identified as carryover
ITP05014	Developing New Village Travel Plans					X	Project excluded as a duplication of ITP07001

## North Herts

Project	Project Name	Location	Draft 1	Draft 2	Cabinet	Current	Reason for change
ITP05046	A6141 (New A505)/A1(M) Letchworth Gate Rbt and Approaches (Baldock Bypass)					C	Project added since start of process Project identified as a carryover from 05/06
SAR05070	Avenue 1, Letchworth					C	Project added since start of process Project identified as a carryover from 05/06
SAR05079	Norton Way North, Letchworth					C	Project added since start of process Project identified as a carryover from 05/06
BRG05009	Railway Bridge Protection Measures - Countywide					C	Project added since start of process Project identified as a carryover from 05/06
CWY05193	Fish Hill and Market Hill carriageways					C	Project added since start of process Project identified as a carryover from 05/06
ITP05096	Lilley Transport Plan					W	Project identified as a carryover from 2004/05 to remain as advanced preparation Project identified as work in progress from 05/06
DIS05036	Letchworth Signing Review					C	Project identified as a carryover from 05/06
ITP06139	Stevenage Road, Knebworth	Knebworth				S	

## APPENDIX C

### Extracts from the minutes of NHDC Area Committees during the December 2005 cycle.

#### 1) Baldock Committee 12 December 2005

"The Committee expressed their concern that there were several items listed which in the Programmes which gave only street names, not town names, which caused confusion as many towns had roads of the same name. The Assistant North Hertfordshire District Manager – Baldock Area (Hertfordshire Highways) acknowledged this problem, and stated that he would inform the department that produced the Programmes, to prevent this problem occurring in future years.

#### **RESOLVED:**

- (1) That the report of the Principal Strategy Development Manager (Hertfordshire Highways) be noted;
- (2) That the following comments and suggestions made by the Committee be passed to the North Hertfordshire Highways Partnership Joint Member Panel for incorporation into its formal feedback to the County Council's Transport Panel:
  - With regard to the Local Drainage Schemes posed on page 1 of the Integrated Works Programme 2006-2007 (North Herts Index), there was no reference to the fourth aspect of the drainage scheme as had been on the Programme for several years, which related to Icknield Way, Baldock, in the vicinity of Eagle Court.
  - With regard to the Integrated Transport Programme, Baldock Bypass, the Committee stressed that the enhancement works would not be limited to the town centre, but would be applied throughout the Committee's area.
  - With regard to the Accident Reduction works listed, concern was expressed by the Committee that no follow-up review appeared to be conducted once works had taken place. Particular reference was made to the recent works that had been carried out on the A507 which, whilst having some impact on the number of accidents, had not solved the problems entirely."

#### 2) Hitchin Committee 13 December 2005

- (2) That the North Herts District Manager Hertfordshire Highways be requested to take note of the following comments and suggestions which should be reviewed by the North Hertfordshire Highways Partnership at its meeting to be held on 30 January 2006:
  - (a) Resurfacing at Westmill Road and Hampden Road;
  - (b) That the format and presentation of items in the Integrated Works Programme is inadequate and should be expanded with more information e.g. ITP06107 Station Car Park Link;
  - (c) With reference to (b) above an update on the proposals for the pedestrian footway between Hitchin Station via the underpass and North Herts College ( including Cooks Way and Common Rise) is required as soon as possible;

- (d) Clarification is required on the effects of changes at Paynes Park Roundabout to the one way system at Old Park Road and Bedford Road, Hitchin;
- (e) Advance notice should be provided on road works and road closures in Hitchin. e.g. Stotfold Road, Brand Street, Nightingale Road at Starlings Bridge.
- (f) As a matter of urgency, unnecessary road signs should be removed throughout the District, and details of the number of signs and record of removal should be provided to the Hitchin Committee;
- (g) An update is required on ITP08018 – Hitchin Rail Crossing and provided to the Hitchin Committee as soon as possible;
- (h) Remedial works to the speed restriction features in Whitehill Road which are breaking up;
- (i) Resurfacing in The Avenue and Chiltern Road;
- (j) Consideration to be given to the re-classification of the commercial vehicle route currently using Verulum Road and Queen Street (B656) into Whinbush Road to the alternative routing of Fishponds Road and Nightingale Road ((A602, A505) into Whinbush Road;
- (k) That remedial works to repair the footway paving slabs in High Street, Hitchin be implemented as soon as possible due to three pedestrians suffering falls recently.

### **3) Letchworth Committee 14 December 2005**

#### ***RESOLVED:***

- (3) That the report of the Principal Strategy Development Manager (Hertfordshire Highways) be noted;
- (4) That the following questions asked by the Committee be passed to the Principal Strategy Development Manager (Hertfordshire Highways) for response:
  - ITP005008 (from December 2005 monthly update) – improvement scheme for Letchworth Lane and Willian Road – why is this not listed on the IWP or FWP?
  - No mention is made of the fairly major works scheduled for around Junction 9 of the A1(M) – is this all to happen in 2005/2006?
- (5) That the following comments and suggestions made by the Committee be passed to the North Hertfordshire Highways Partnership Joint Member Panel for incorporation into its formal feedback to the County Council's Transport Panel:
  - The lack of identifying location for items in the IWP and FWP made for difficult comprehension

- Font size was too small – cannot be read except with a magnifying glass!
- No reference had been made within the IWP or FWP to any work scheduled to assess the impact of the Baldock Bypass on Letchworth Garden City once opened, as previously agreed
- As Letchworth Garden City had the largest population in North Hertfordshire (and so a lot of movements on its roads), it was surprising that there were only 2 or 3 items on the list for Letchworth Garden City again (this had happened the last four or five years)
- Rushby Mead, Letchworth Garden City – section between Baldock Road and Pixmore Way – this was currently listed for work in 2008/2009 (having been repeatedly postponed). However, this had deteriorated to such a dangerous and unacceptably dilapidated condition that urgent action needed to be taken, and the Committee asked that it be included in the programme for 2006/2007. This was particularly important as the road was used as a “rat run” between Baldock Road and Pixmore Way, and had a school on it
- Station Road, Letchworth Garden City – any works planned for this road should be done in conjunction with the Letchworth Garden City Town Centre Strategy work being undertaken
- A505 gap closure by Dog Kennels – this is not located in Letchworth Garden City.”

#### 4) Royston Committee 21 December 2005

##### **RESOLVED:**

- (6) That the report of the Principal Strategy Development Manager (Hertfordshire Highways) be noted;
- (7) That the following comments and suggestions made by the Committee be passed to the North Hertfordshire Highways Partnership Joint Member Panel for incorporation into its formal feedback to the County Council’s Transport Panel:
  - IWP – Scheme Delivery Plan – Item Ref. CWY061243 – Bell Lane Surface Dress: This is listed as Barley, but Bell Lane is in Nuthampstead. However, Putty Hall Cottages *are* in Barley – this is confusing! Also duplicated at item ref. CWY061272.
  - Lack of indication of priorities is disappointing
  - Many of the locations are unclear as only the road names are given, not the town names, and many of the towns have roads with the same names (e.g. Baldock Road)
  - Would be very helpful to have this listing broken into sections by Committee area when presented to Committees so that it easier to see at a glance the schemes which fall into each area
  - Surprised to see the inclusion of Elm Walk on the list (Items CWY061278 and CWY05162) as this road is in fairly good condition
  - Would like to see the following roads added:
    - a) York Way, Royston – this road is starting to break up and a lot of complaints are being made, especially as it is used by heavy lorries which make a lot of noise and disturb the residents living next to the road;
    - b) Briary Lane, Royston
    - c) Melbourn Street
    - d) Mill Road

- e) Queens Road
- f) Baldock Road

## 5) Southern Rural Committee 22 December 2005

### ***RESOLVED:***

- (1) That the information provided be noted;
- (2) That the North Herts District Manager – Hertfordshire Highways be requested to take note of the following comments and suggestions on the Integrated Works Programme 2006-2007:
  - Rabley Heath Road - concern was expressed that this road was not included on the list for 2006-2007 – however it was pointed out that this was on the forward works programme for 2008-2009;
  - Old Hale Way - concern was also expressed that the poor state of this road was not included on the list and should be added;
  - Great Ashby Park - that the current dangerous access to the park should be looked at with a view to its re-siting, using a joint approach method to take into account the needs of the Park and any Highways issues;
  - A600 - that the heavy traffic caused by traders using this route to visit landfill sites should be included on the lists;
  - Carters Lane - that the poor state of the this lane, in particular the crumbling potholes and the issue of dangerous car parking, be included on the lists;
  - Lilley Bottom Road – that this road should be salted in icy weather conditions as it was considered to be a particularly hazardous road;

**TITLE OF REPORT: ENFORCEMENT OF SCHOOL KEEP CLEAR MARKINGS**

REPORT OF THE NORTH HERTS ASSISTANT DISTRICT MANAGER

**1. PURPOSE OF REPORT**

- 1.1 To provide to the Panel information on the current provision of School Keep Clear (SKC) markings within North Herts District Area. This is in response to the HCC Transport Panel's proposal to consider making all SKCs mandatory. A possible approach to prioritising each SKC based on an assessment method will be discussed. The report will also demonstrate how that assessment method, leading to a high, medium or low priority ranking, could be applied within the North Herts Area.
- 1.2 To obtain feedback for use by the HCC Highways and Transport Panel in progressing this issue.

**2. BACKGROUND**

- 2.1 SKC markings are placed to keep the space outside of schools free from parked vehicles in order that children can be more easily seen when crossing the road. Many of North Herts schools have advisory SKC only and are therefore not enforceable.
- 2.2 One proposal is to consider making all existing non-enforceable SKCs mandatory by means of Traffic Regulation Orders (TROs). Such a process may prove contentious with those local residents who may suffer as the result of displaced parking. In addition there is a cost implication of £1400 per TRO, assuming no substantial objections are encountered. However, if several were to be completed at the same time there could be cost savings derived, since only one Traffic Regulation Order would need to be raised along with a single order for the works. This would need to be investigated further.
- 2.3 Whilst the police have previously enforced waiting restrictions, the introduction of decriminalised parking enforcement provides an opportunity to resource the enforcement of waiting restrictions more rigorously. This arrangement is now effective in North Herts. Any new orders for SKCs would need to be included within the North Herts Consolidated Parking Order upon its next review.

**3. ISSUES**

- 3.1 **Comments from North Herts District Council Officer on Enforcement**

“North Herts District Council, which took control of the enforcement of parking restrictions in January 2005, employs its own Parking Attendants to carry out enforcement, enabling satisfactory coverage of the existing restrictions.

However the enforcement of further School Keep Clear TROs would be particularly resource intensive, as it requires visits at both specific times and specific locations, which would have to be done by a parking attendant. The current staffing levels would not permit the extensive coverage necessary to provide regular enforcement. Having said that, it is recognised that there is a ‘parent parking’ problem at many schools and there is a need to introduce a suitable deterrent in order to ensure safety.

It is suggested therefore, that enforcement would be on a needs led basis and would tend then to be reactive rather than proactive. If the phased approach to the introduction of enforceable markings is adopted the resource implications can be monitored during each phase and subject to agreement increased as necessary.

Historically, enforcement of mandatory school keep clear markings by the police was light.

The advent of decriminalised parking enforcement in Hertfordshire has provided the opportunity to prioritise the enforcement of Traffic Regulation Orders involving waiting restrictions as well as to review the implementation of parking management schemes.

Understandably, there have been some early calls to translate the advisory School Keep Clear markings into mandatory ones and to apply enforcement. However it needs to be understood that with the number of existing School Keep Clear markings across the district the enforcement will need to be considered alongside the enforcement of all other restrictions and at best will only be able to be occasional at each of the sites and only rarely at the more rural locations.

It is recommended that the existing sites be considered on an individual basis as there may now be locations where local conditions have changed and the existing markings may no longer be appropriate.”

### **3.2 Methodology for Prioritisation**

A list of all schools was generated for the North Herts area. Each school was visited and the following noted:

- Any engineering measures present to support a Safer Routes to School project?
- SKC present?
- SKC enforceable i.e. signed on site?
- Any other relevant information?

In addition, the presence of a School Travel Plan, comments on parking therein and existence of a school crossing patrol were noted and included on the final spread sheet. The SKCs that are enforceable were checked against the Consolidated Parking Order, and the comments generated are given above. In addition the ranking was discussed with the School Travel Plan Co-ordinator.

Once the information was compiled into spread sheet form, scores as given in Table 3.3 below were assigned to each element assessed in order to provide the ranking of high, medium or low requested by the Transport Panel.

### 3.3 Ranking and Score Allocation

Topic	Score		Overall Ranking Bands
School Travel Plan	Has a plan	2	<p><b>High Priority:</b> Score 6 - 7</p> <ul style="list-style-type: none"> <li>• Has a travel plan</li> <li>• No school crossing patrol</li> <li>• No engineering measures</li> <li>• No SKC</li> </ul> <p><b>Medium Priority:</b> Score 4 - 5</p> <ul style="list-style-type: none"> <li>• Travel plan under development.</li> <li>• May have crossing patrol</li> <li>• May have engineering measures</li> <li>• May have SKC</li> <li>• SKC may be enforceable</li> </ul> <p><b>Low Priority:</b> Score 0 - 3</p> <ul style="list-style-type: none"> <li>• Has no travel plan</li> <li>• Has a school crossing patrol</li> <li>• Has engineering measures</li> <li>• Has SKC</li> <li>• SKC is enforceable</li> </ul>
	Plan Under Development	1	
	No plan	0	
School Crossing Patrol	Yes	0	
	No	1	
Engineering Measure/Safer routes to School	Yes	0	
	No	1	
School Keep Clears Provided	Yes	0	
	No	1	
Enforceable	Yes	0	
	No	1	

### 3.4 Results

There are 76 schools in North Herts, of which 47 have a SKC. Of the 47 SKCs, 36 have signage on site indicating that they were enforceable. However, these will need to be confirmed and checked against NHDC's Consolidated Parking Order to ensure they can be enforced.

The schools are listed by priority in Appendix A.

### 3.5 Discussion

From the discussions with NHDC and the School Travel Plan Co-ordinator the ranking system given above is considered workable to rank the schools in North Herts. The ranking results give 7 schools being given a high priority, 38 a medium priority and 31 a low priority.

Based upon the comments of NHDC's Chief Engineer and the Herts Highways School Travel Plan Co-ordinator, and giving consideration to the need to apply for Traffic Orders and the possible contention they may raise, it would not be appropriate to apply a carte blanche approach to making all existing SKCs mandatory. There is a need to apply consistent assessment criteria to each school so that each may be dealt with fairly.

The assessment method given in the report provides a simple way in which to prioritise schools. It considers that those schools who are actively interested in their site are given some preference. However, in undertaking this exercise it generalises the needs of each individual school so that they can be compared. Schools would still need to be consulted on an individual basis to determine if they wanted their SKC made mandatory or if they actually wanted a SKC if none exists. This should be the next step for those schools identified as a high priority.

#### **4. LEGAL IMPLICATIONS**

- 4.1 Any School Keep Clears that are recommended for introduction will require a Permanent Traffic Regulation Order with the usual legal and associated advertising and consultation process.

#### **5. FINANCIAL AND HUMAN RESOURCE IMPLICATIONS**

- 5.1 Although the decision of this Panel will not imply any immediate costs its decision to recommend any enforceable Traffic Regulation Orders will have a cost implication to the HCC Highway and Transport Panel to an estimated cost of £1400 per site subject to public consultation.

#### **6. CONSULTATION WITH EXTERNAL ORGANISATIONS AND WARD MEMBERS**

- 6.1 Consultation will be carried out with individual schools, HCC and NHDC members, the Parish Councils and the NHDC Chief Engineer, on a site specific basis.

#### **7. RECOMMENDATIONS**

- 7.1 Based on the discussion above the assessment method should be used to determine which SKC in North Herts are made mandatory
- 7.2 Given the results it would seem logical to suggest a three year programme with those schools being given a high priority being considered in year one. Followed by those given a medium and low priority in years two and three respectively. However, in each instance it will be necessary to consult the individual school before implementing the process to ensure that it is appropriate to the schools' and local residents' needs, and discuss generally with North Herts District Council.
- 7.3 Finally, the assessment of the SKC should also be reviewed annually alongside the three year programme to ensure that it remains up to date.

## **8. REASONS FOR RECOMMENDATIONS**

- 8.1 To provide a valued input from the panel on the way forward for future School Keep Clear markings.
- 8.2 To report back to the HCC Highway and Transport Panel the recommendations expressed and to enable an overall view to be obtained as a consensus throughout the County.

## **9. APPENDICES**

- 9.1 Appendix A – Prioritised list of School Keep Clear markings sites in North Herts.

## **10. CONTACT OFFICERS**

- 10.1 Ken Clowes, Assistant District Manager (Hitchin & Rural West), Hertfordshire Highways.

## **11. BACKGROUND PAPERS**

- 11.1 None

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APPENDIX A - Prioritised list of  
School Keep Clear marking sites in North Herts

	A	B	C	D	E	K	L	M	N	O	P	Q	R
1	HCC No	DfES No	School	Road	District	School Travel Plan @ Dec 2005	School Keep Clear Markings @ Dec 2005	School Keep Clear Markings with TRO @ Dec 2005	School Flashing Lights @ Dec 2005	School Crossing Patrol Person @ Dec 2005	Eng.Measure/ Safer Routes to School Site	SCORE	PRIORITY
2	61	2064	Breachwood Green JMI	Oxford Road	BREACHWOOD GREEN	Y	N	N	N	N	N	7	1-High
3	30	4008	Hitchin Boys	Grammar School Walk	HITCHIN	Y	N	N	N	N	N	7	1-High
4	14	2416	Lordship Farm Primary	Four Acres	LETCHWORTH	Y	N	N	N	N	N	7	1-High
5	628	7041	Woolgrove	Pryor Way	LETCHWORTH	Y	N	N	N	N	N	7	1-High
6	68	2101	St Paul's Walden Primary	Bendish Lane	ST.PAULS WALDEN	Y	N	N	N	N	N	7	1-High
7	52	3308	Barkway VA (C of E) First	High Street	BARKWAY	Y	N	N	Y	N	N	6	1-High
8	63	3357	Offley Endowed Primary	School Lane	OFFLEY	Y	Y	N	N	N	N	6	1-High
9	51	2002	Ashwell Primary	Silver Street	ASHWELL	Y	Y	Mon-Fri 0800-1700	N	N	N	5	2-Medium
10	5	2994	Hartsfield JMI	Clothall Road	BALDOCK	Y	Y	Mon-Fri 0800-1700	N	N	N	5	2-Medium
11	4	3413	St John's RC Primary	Providence Way	BALDOCK	Y	Y	Mon-Fri 0800-1700	N	N	N	5	2-Medium
12	196	3018	Graveley Primary	Ashwell Common	GRAVELEY	N	N	N	N	N	N	5	2-Medium
13	31	4009	Hitchin Girls	Highbury Road	HITCHIN	Y	Y	N	N	N	Y	5	2-Medium
14	49	1010	York Road Nursery School	York Road	HITCHIN	N	N	N	N	N	N	5	2-Medium
15	13	4122	Highfield (The)	Highfield	LETCHWORTH	Y	Y	Mon-Fri 0830-0930 1430-1630	N	N	N	5	2-Medium
16	28	2449	Lannock JMI	Whiteway	LETCHWORTH	Y	Y	Mon-Fri 0800-1700	N	N	N	5	2-Medium
17	666	1101	North Education Support Centre (ESC)	Old Briar Patch Lane	LETCHWORTH	N	N[Private Rd]	N	N	N	N	5	2-Medium
18	22	2228	Northfields Infant & Nursery	Burley	LETCHWORTH	Y	Y	Mon Fri 0800-1700	N	N	N	5	2-Medium
19	22	2228	Northfields Infant & Nursery	Northfields	LETCHWORTH	Y	Y	N	N	N	Y	5	2-Medium
20	16	2300	Pixmore Junior	Rushby Mead	LETCHWORTH	Y	Y	Mon-Fri 0800-1700	N	N	N	5	2-Medium
21	25	2453	Radburn Primary	Radburn Way	LETCHWORTH	Y	Y	Mon-Fri 0800-1700	N	N	N	5	2-Medium
22	1999	6028	St Christopher Senior School	Barrington Rd/Cloisters Rd	LETCHWORTH	under dev.	N[Private Rd]	N	N	N	N	5	2-Medium
23	2010		St Francis College Senior	Broadway	LETCHWORTH	N	N	N	N	N	N	5	2-Medium
24	8	2442	Stonehill	Western Close	LETCHWORTH	Y	Y	Mon-Fri 0800-1700	N	N	N	5	2-Medium
25	1997	6102	Kingshott School	Stevenage Road	LITTLE WYMONDLEY	N	N	N	N	N	N	5	2-Medium
26	65	2077	Pirton	High Street	PIRTON	N	N	N	N	N	N	5	2-Medium
27	66	3034	Preston Primary (VC)	Back Lane	PRESTON	N	N	N	N	N	N	5	2-Medium
28	2005	6033	Princess Helena College	School Lane	PRESTON	N	N	N	N	N	N	5	2-Medium
29	67	2078	Reed First	Jacksons Lane	REED	N	N	N	N	N	N	5	2-Medium
30	79	4140	Meridian (The)	Garden Walk	ROYSTON	Y	Y	N	N	N	Y	5	2-Medium
31	84	5200	St Mary's RC Primary	Melbourn Road	ROYSTON	N	N	N	N	N	N	5	2-Medium
32	71	3047	Weston Primary	Maiden Street	WESTON	Y	Y	Mon-Fri 0800-1700	N	N	N	5	2-Medium
33	637	7045	Brandles	Weston Way	BALDOCK	N	N	N	N	N	Y	4	2-Medium
34	1	4016	Knights Templar	Weston Way	BALDOCK	Y	Y	Mon-Fri 0800-1700	N	N	Y	4	2-Medium

APPENDIX A - Prioritised list of  
School Keep Clear marking sites in North Herts

	A	B	C	D	E	K	L	M	N	O	P	Q	R
1	HCC No	DfES No	School	Road	District	School Travel Plan @ Dec 2005	School Keep Clear Markings @ Dec 2005	School Keep Clear Markings with TRO @ Dec 2005	School Flashing Lights @ Dec 2005	School Crossing Patrol Person @ Dec 2005	Eng.Measure/ Safer Routes to School Site	SCORE	PRIORITY
35	9	1000	Weston Way	Weston Way	BALDOCK	under dev.	Y	N	N	N	Y	4	2-Medium
36	53	3006	Barley C of E (VC) First	Church End	BARLEY	N	Y	N	N	N	N	4	2-Medium
37	64	3358	Cockernhoe Endowed C of E Primary	off Mangrove Road	COCKERNHOE	N	N	Private road	N	N	N	4	2-Medium
38	54	3013	Codicote C of E Primary VAC	Meadow Way	CODICOTE	N	N	N	Y	N	N	4	2-Medium
39	33	4000	Priory (The)	Bedford Road	HITCHIN	Y	Y	Mon-Fri 0800-1700	N	N	Y	4	2-Medium
40	35	2428	Samuel Lucas JMI	Gaping Lane	HITCHIN	under dev.	Y	Mon-Fri 0800-1700	N	N	N	4	2-Medium
41	10	4010	Fearnhill	Icknield Way West	LETCHWORTH	Y	Y	Mon-Fri 0800-1700	N	N	Y	4	2-Medium
42	21	2068	Grange JM	Sparhawk	LETCHWORTH	under dev.	Y	N	N	N	Y	4	2-Medium
43	2000	6028	St Christophers Junior School	Barrington Rd/Cloisters Rd	LETCHWORTH	N	N[Private Rd]	N	N	N	N	4	2-Medium
44	26	3400	St Thomas More RC Primary	Highfield	LETCHWORTH	under dev.	Y	Mon-Fri 0830-0930 1430-1630	N	N	N	4	2-Medium
45	78	4145	Greneway (The)	Garden Walk	ROYSTON	Y	Y	Mon-Fri 0800-1700	N	N	Y	4	2-Medium
46	69	2105	Sandon JMI	Rushden Road	SANDON	N	N	N[but has TRO]	N	N	N	4	2-Medium
47	3	3004	St Mary's Infant	St Mary's Way	BALDOCK	Y	Y	Mon-Fri 0800-1700	Y	Y	N	3	3-Low
48	2	3005	St Mary's JM	St Mary's Way	BALDOCK	Y	Y	Mon-Fri 0800-1700	Y	Y	N	3	3-Low
49	56	2053	Hexton JMI	Hexton	HEXTON	N	Y	Mon-Fri 0800-1700	N	N	N	3	3-Low
50	37	2055	Highbury Infant School & Nursery	Standhill Road	HITCHIN	N	N	N	Y	Y	N	3	3-Low
51	38	2057	Highover JMI	Cambridge Road	HITCHIN	N	Y	Mon-Fri 0800-1700	N	N	N	3	3-Low
52	45	3399	Our Lady RC Primary	Old Hale Way	HITCHIN	under dev.	Y	Mon-Fri 0830-0930 1445-1545	N	N	Y	3	3-Low
53	42	2229	Purwell Primary	Fairfield Way	HITCHIN	N	Y	Mon-Fri 0800-1700	N	N	N	3	3-Low
54	40	2056	Strathmore Infant and Nursery	Old Hale Way	HITCHIN	Y	Y	Mon-Fri 0800-1700	Y	N	Y	3	3-Low
55	58	3030	Ickleford Primary	The Green	ICKLEFORD	Y	Y	N	Y	Y	Y	3	3-Low
56	2003		St Francis College Junior	Spring Rd	LETCHWORTH	N	Y	Mon-Sat 0830-0930 1500-1630	N	N	N	3	3-Low
57	70	2111	Therfield First	The Causeway	THERFIELD	N	Y	Mon-Fri 0800-1700	N	N	N	3	3-Low
58	72	2146	Wymondley JMI	Siccut Road	WYMONDLEY	N	Y	Mon-Fri 0800-1700	N	N	N	3	3-Low
59	48	2415	Mary Exton JMI	St Michael's Road	HITCHIN	N	Y	Mon-Fri 0800-1700	N	N	Y	2	3-Low



**TITLE OF REPORT: REVISED POLICY FOR THE USE OF VEHICLE – ACTIVATED SIGNS**

REPORT OF THE HIGHWAYS AND TRANSPORT ASSET MANAGER

**1. PURPOSE OF REPORT**

- 1.1 To update the Panel on Hertfordshire's revised policy for the use of vehicle-activated signs.

**2. BACKGROUND**

- 2.1 In July 2005 Hertfordshire's Speed Management Strategy was published, which includes criteria for the installation of vehicle-activated signs in Hertfordshire. This Speed Management Strategy was presented to the Panel at its meeting held on 11 October 2004.

**3. ISSUES**

- 3.1 One key objective of the County Council's Vehicle Activated (VA) sign policy is to prevent proliferation of VA signs across the county, as proliferation could lead to reduction in effectiveness (a case of familiarity breeding contempt) and to unsustainable revenue costs. Whilst the policy is necessarily strict to achieve these objectives, it does need a mechanism to provide some flexibility.
- 3.2 Until January 2006, HCC's VA sign policy enabled exemptions from the policy to be determined by its Development Control Committee. Following consultation of HCC's Highways & Transport Panel the principle of exemption has been removed from the policy and a principle of discretion exercised by the local Joint Member Panels has been introduced.
- 3.3 The following is the relevant extract in *italics* from the revised policy, which is repeated in full in Appendix A. The changes are highlighted in **bold**. The numbered criteria have been re-ordered for ease of reference.

*The following policy has been developed to guide designers when considering the implementation of VA signs:*

- 1. At least 3 personal injury collisions have been reported within 1km of the proposed site of the sign within the last 3 years, some or all of which should be attributed to speed.*

2. *When considering a speed limit sign, existing 85<sup>th</sup> percentile speeds must be at least 20% above the speed limit or 7mph, whichever is greater (e.g. 37mph in a 30mph limit, 48mph in a 40mph limit).*
3. *The signs should generally be considered as part of a package of measures rather than in isolation.*
4. *In general terms the signs are most effective in rural locations and therefore the use of the signs in urban areas should be very carefully considered.*
5. *VA signs should not be relied upon to reduce speeds greatly. Generally a 2 / 3 mph reduction can be expected.*
6. *Before considering the use of a VA sign, the signing and lining on a route should be reviewed. VA signs should not be deployed unless it is clear that fixed signing cannot remedy the problem.*
7. *Following the installation of a sign it must be added to the signs inventory and the maintenance agreement.*
8. *A six monthly cycle of sign cleaning and foliage management will need to be established.*
9. *Following the installation of the sign, after monitoring should be undertaken to ensure that the sign has met its objectives. If it has not then the scheme should be reviewed and possible removal of the sign or other alterations should be considered to solve the problem.*

***Requests for VA signs at sites that do not meet the policy's criteria shall be considered by the appropriate Joint Member Panel (JMP). The JMP shall be mindful of criteria 1 to 5 and shall ensure that criteria 6 to 9 are met. The JMP may consider other local relevant factors and, in doing so, use its discretion to approve the implementation of VA signs that do not meet criteria 1 & 2.***

***The JMP shall ensure that appropriate funding has been agreed prior to recommending approval. The JMP may consider VA sign installations funded through its Discretionary Budget or by third parties. For VA signs that do not meet the policy's speed and accident criteria (1 & 2) the JMP shall ensure that the funding of the on-going revenue costs is secured. For third party funded signs a commuted sum representing 15 years revenue costs may be secured in lieu of an annual charge.***

#### **4. LEGAL IMPLICATIONS**

- 4.1 None.

#### **5. FINANCIAL AND HUMAN RESOURCE IMPLICATIONS**

- 5.1 The typical cost of a VA sign installation is £6k and the on-going revenue cost is currently £500 per year.

5.2 The JMP shall ensure that the funding of the on-going revenue costs is secured for those signs that it approves. For signs funded by the Discretionary Budget, this could be achieved by one of the following mechanisms:

- an annual charge to the Discretionary Budget;
- making a one off contribution from the Discretionary Budget to HCC maintenance budgets equal to a commuted capital sum representing 15 years revenue costs;
- third party contributions.

5.3 In the event of damage to a third party funded VA sign the County Council will need to fund the repair, if the cause of the damage cannot be traced.

## **6. CONSULTATION WITH EXTERNAL ORGANISATIONS AND WARD MEMBERS**

6.1 Consultation will be carried out with HCC and NHDC members, the Parish Councils and the Hertfordshire Constabulary, on a site specific basis.

## **7. RECOMMENDATIONS**

7.1 That the Panel notes the County Council's revised policy for the use of vehicle-activated signs.

## **8. REASONS FOR RECOMMENDATIONS**

8.1 To keep members informed regarding amendments to Hertfordshire's Speed Management Strategy.

## **9. APPENDICES**

9.1 Appendix A – Policy for the Use of Vehicle Activated Signs.

## **10. CONTACT OFFICERS**

10.1 Allan Forsyth, Assistant District Manager (Letchworth & Rural South), Hertfordshire Highways.

## **11. BACKGROUND PAPERS**

11.1 Hertfordshire's Speed Management Strategy dated July 2005.

11.2 Report to the North Hertfordshire Highways Joint Member Panel on 11 October 2004, "The Speed Management Strategy".

## Appendix A

### Policy for the Use of Vehicle Activated Signs

Following a successful pilot of Vehicle Activated (VA) signs, there are now over 50 signs at various locations within the County. The pilot found that the signs led to a reduction in speeds of around 2 or 3mph. The DfT has published a Traffic Advisory Leaflet on VA signs and the advice given in the leaflet should be followed by designers when considering the implementation of VA signs.

The signs are often seen as an effective, relatively unobtrusive and inexpensive way of reducing vehicle speeds in areas where speeding is a safety or environmental problem. One of the advantages of VA signs is that they are unusual and different to ordinary static signs. This may add to their traffic calming effect and a concern is that the proliferation of VA signs may lead to a reduction in their effectiveness.

VA signs can display a variety of messages, showing speed limits as well as other warnings. They can also be accompanied by the words 'Slow Down'. Traffic Advisory Leaflet 1/03 provides guidance on the permitted displays.

The following policy has been developed to guide designers when considering the implementation of VA signs:

1. At least 3 personal injury collisions have been reported within 1km of the proposed site of the sign within the last 3 years, some or all of which should be attributed to speed.
2. When considering a speed limit sign, existing 85<sup>th</sup> percentile speeds must be at least 20% above the speed limit or 7mph, whichever is greater (e.g. 37mph in a 30mph limit, 48mph in a 40mph limit).
3. The signs should generally be considered as part of a package of measures rather than in isolation.
4. In general terms the signs are most effective in rural locations and therefore the use of the signs in urban areas should be very carefully considered.
5. VA signs should not be relied upon to reduce speeds greatly. Generally a 2 / 3 mph reduction can be expected.
6. Before considering the use of a VA sign, the signing and lining on a route should be reviewed. VA signs should not be deployed unless it is clear that fixed signing cannot remedy the problem.
7. Following the installation of a sign it must be added to the signs inventory and the maintenance agreement.
8. A six monthly cycle of sign cleaning and foliage management will need to be established.

9. Following the installation of the sign, after monitoring should be undertaken to ensure that the sign has met its objectives. If it has not then the scheme should be reviewed and possible removal of the sign or other alterations should be considered to solve the problem.

Requests for VA signs at sites that do not meet the policy's criteria shall be considered by the appropriate Joint Member Panel (JMP). The JMP shall be mindful of criteria 1 to 5 and shall ensure that criteria 6 to 9 are met. The JMP may consider other local relevant factors and, in doing so, use its discretion to approve the implementation of VA signs that do not meet criteria 1 & 2.

The JMP shall ensure that appropriate funding has been agreed prior to recommending approval. The JMP may consider VA sign installations funded through its Discretionary Budget, or by third parties. For VA signs that do not meet the policy's speed and accident criteria (1 & 2) the JMP shall ensure that the funding of the on-going revenue costs is secured. For third party funded signs a commuted sum representing 15 years revenue costs may be secured in lieu of an annual charge.

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**TITLE OF REPORT: VEHICLE ACTIVATED SPEED SIGNS IN THE NORTH HERTS AREA**

**REPORT OF THE NORTH HERTS ASSISTANT DISTRICT MANAGER**

**1. PURPOSE OF REPORT**

- 1.1 To update the Panel on the current situation regarding vehicle-activated (VA) speed signs in the North Herts area.

**2. BACKGROUND**

- 2.1 At the Panel meeting held on 17 October 2005, it was agreed that the North Herts District Manager would submit a report to the next meeting of the Panel regarding the feasibility of phasing out over the next 5 years the rota system for VA speed signs.
- 2.2 At its meeting held on 27 June 2005, the Panel supported a District Councillor's request to install a permanent VA speed sign in Wymondley Road, Hitchin and referred the request to HCC Development Control Committee.

**3. ISSUES**

- 3.1 A few years ago, 2 "mobile" VA speed signs were purchased, and permanent columns with electrical connections were installed at 12 different sites in the North Herts area (i.e. 6 sites per "mobile" VA speed sign). Each "mobile" VA speed sign was moved once a month from one site to another. These 12 sites are as follows:

Stevenage Road, Knebworth  
\*High Street, Codicote  
Moormead Hill, Hitchin  
Bedford Road, Hitchin  
\*Pixmore Way, Letchworth  
Baldock Road, Royston  
\*Cambridge Road, Barley  
\*London Road, Barley  
\*Cambridge Road, Barkway  
\*High Street, Barkway  
The Causeway, Therfield  
Police Row, Therfield

Permanent VA speed signs were subsequently installed at the 6 sites marked \*, leaving 6 sites remaining for the 2 "mobile" VA speed signs (i.e. 3 sites per "mobile" VA speed sign). Each "mobile" VA speed sign should continue to be moved once a month.

- 3.2 At various times during the last few years, permanent VA speed signs, columns and electrical connections have also been installed at the following 8 sites:

Icknield Way, Letchworth  
London Road, Langley (2 signs)  
East Street, Lilley  
Hexton Road, Lilley  
Wilbury Road, Letchworth (4 signs)  
High Street, Hinxworth  
Arlesey Road, Ickleford  
Willian Road, Willian

- 3.3 In March 2003 the Department for Transport published Traffic Advisory Leaflet 1/03: Vehicle Activated Signs, which establishes criteria for the installation of VA speed signs. This states (*inter alia*) that:

- VA signs should be considered only when there is an accident problem associated with inappropriate speed that has not been satisfactorily remedied by standard signing and where safety cameras and related signs are not a cost effective or otherwise appropriate solution.

- 3.4 In July 2005 Hertfordshire's Speed Management Strategy was published, which includes criteria for the installation of VA signs in Hertfordshire. This states (*inter alia*) that:

- At least 3 personal injury collisions must have been reported within 1km of the proposed site of the sign within the last 3 years, some or all of which should be attributed to speed.
- When considering a speed limit sign, existing 85th percentile speeds must be at least 20% above the speed limit or 7mph, whichever is greater (e.g. 37mph in a 30mph limit, 48mph in a 40mph limit).
- Before considering the use of a VA sign, the signing and lining on a route should be reviewed. VA signs should not be deployed unless it is clear that fixed signing cannot remedy the problem.

This Speed Management Strategy as it then existed was presented to the Panel at its meeting held on 11 October 2004.

- 3.5 A request was recently made by a District Councillor to install a permanent VA speed sign, column and electrical connection at the following site:

Wymondley Road, Hitchin

This site does not meet the first criterion listed in paragraph 3.4 above. Nevertheless, at its meeting held on 27 June 2005, the Panel supported this request and agreed to provide the sum of £2,000 from the Panel's Discretionary Budget for 2005/2006. The Highbury Ward Members agreed to provide additional funding from their Ward Discretionary Budget for £2005/2006. In accordance with the Speed Management Strategy, the Panel referred the request to HCC Development Control Committee. At its meeting held on 8 November 2005, the Development Control Committee resolved "that in light of the concerns of residents and Councillors, especially those representing Hitchin, over road safety, the Director of Environment be authorised to provide a

vehicle activated sign at Wymondley Road, Hitchin near to its junction with Halsey Drive as a departure from the Council's Speed Management Strategy."

3.6 In January 2006 Section 4.5 "Vehicle Activated Signs" of Hertfordshire's Speed Management Strategy was revised, as detailed in a separate report to this Panel. In terms of this revised strategy, for those VA signs that the Panel approves that do not meet the speed and accident criteria, the Panel is now required to ensure that the funding of the ongoing revenue costs is secured. For signs funded by the Discretionary Budget, this could be achieved by one of the following mechanisms:

- an annual charge to the Discretionary Budget;
- making a one off contribution from the Discretionary Budget to HCC maintenance budgets equal to a commuted capital sum representing 15 years revenue costs;
- third party contributions.

For third party funded signs a commuted sum representing 15 years revenue costs may be secured in lieu of an annual charge. In the event of damage to a third party funded VA sign the County Council will need to fund the repair, if the cause of the damage cannot be traced.

3.7 The monthly moves of the "mobile" VA speed signs have unfortunately not progressed smoothly. 3 different VA speed sign contractors have been employed at various times, but they have all proved to be unreliable. To date it has not been possible to find a reliable suitably qualified VA speed sign contractor who is willing to move the "mobile" VA speed signs at a reasonable price. The average price currently quoted to move the 2 "mobile" VA speed signs for 3 months on the basis of one move per month is roughly equivalent to the price of installing 1 new permanent VA speed sign.

3.8 The VA speed signs have largely proved satisfactory in operation, except when damaged by vandalism or vehicle accidents.

3.9 There are basically two types of VA sign available. In addition to VA speed signs, there are also VA warning signs that warn of a hazard ahead e.g. bend ahead, side road ahead, etc. The permitted messages are listed in Traffic Advisory Leaflet 1/03 – see paragraph 3.3 above. There are currently no VA warning signs in the North Herts area.

#### **4. LEGAL IMPLICATIONS**

4.1 None. The installation of a VA sign does not require a Traffic Regulation Order.

#### **5. FINANCIAL AND HUMAN RESOURCE IMPLICATIONS**

5.1 To do away with the current rota of the 2 "mobile" VA speed signs would entail leaving these 2 "mobile" VA speed signs at their 2 present sites, and then installing 4 new permanent VA speed signs at the 4 remaining sites. The current cost would be approximately £2,250.00 per new VA speed sign, giving a total of £9,000.00 for 4 new VA speed signs.

5.2 Members may recall that at the Panel meeting held on 3 November 2003, it was agreed "that, with regard to the VA signs in Barley, Barkway and Therfield, £2,000 be allocated to each parish and that the District Manager be requested to invite each

parish to contribute £3,750 towards the cost to enable permanent signs to be installed at all six locations currently forming the basis for one temporary sign on a rota basis.” Members may also recall that at the Panel meeting held on 11 October 2004, it was reported by the District Manager that “letters were sent to all three parishes ... seeking £3,750 from each parish, being the balance of the funding required. Barley and Barkway both responded positively, but Therfield was not able to make a contribution.” Refer also paragraph 3.1 above.

- 5.3 In regard to the new requirement on the Panel to ensure that the funding of the ongoing revenue costs is secured in respect of the VA speed sign to be installed in Wymondley Road, Hitchin, the typical ongoing revenue cost of a VA sign is currently £500.00 per year. This may be secured by various mechanisms, refer paragraph 3.6 above.

## **6. CONSULTATION WITH EXTERNAL ORGANISATIONS AND WARD MEMBERS**

- 6.1 Consultation will be carried out with HCC and NHDC members, the Parish Councils and the Hertfordshire Constabulary, on a site specific basis.

## **7. RECOMMENDATIONS**

- 7.1 That the Panel notes the current situation regarding “mobile” and permanent VA speed signs in North Herts.
- 7.2 That the Panel notes the feasibility of phasing out the rota system for “mobile” VA speed signs in North Herts.
- 7.3 That the Panel agrees a suitable mechanism to ensure that the funding of the ongoing revenue costs is secured for the VA speed sign to be installed in Wymondley Road, Hitchin.

## **8. REASONS FOR RECOMMENDATIONS**

- 8.1 To keep members informed regarding VA speed signs in North Herts.
- 8.2 To enable the Panel views on phasing out the rota system for “mobile” VA speed signs in North Herts to be recorded.
- 8.3 To secure funding of the ongoing revenue costs for the VA speed sign to be installed in Wymondley Road, Hitchin.

## **9. APPENDICES**

- 9.1 None.

## **10. CONTACT OFFICERS**

- 10.1 Allan Forsyth, Assistant District Manager (Letchworth & Rural South), Hertfordshire Highways.

## **11. BACKGROUND PAPERS**

- 11.1 Revision dated January 2006 of Section 4.5 "Vehicle Activated Signs" of Hertfordshire's Speed Management Strategy.
- 11.2 Report to the North Hertfordshire Highways Joint Member Panel on 17 October 2005, "Joint Member Panel Discretionary Budget".
- 11.3 Report to the North Hertfordshire Highways Joint Member Panel on 11 October 2004, "Joint Member Panel Discretionary Budget".
- 11.4 Report to the North Hertfordshire Highways Joint Member Panel on 11 October 2004, "The Speed Management Strategy".
- 11.5 Hertfordshire's Speed Management Strategy dated July 2005.
- 11.6 Department for Transport Traffic Advisory Leaflet 1/03: Vehicle Activated Signs dated March 2003.

**TITLE OF REPORT: THE JOINT MEMBER PANEL DISCRETIONARY FUNDED PROJECTS**

REPORT OF THE NORTH HERTS DISTRICT MANAGER

**1. PURPOSE OF REPORT**

- 1.1 To update the Panel on projects already agreed for 2005/2006.
- 1.2 To introduce candidate schemes for 2006/2007.

**2. BACKGROUND**

- 2.1 At the October 2005 Panel meeting, it was agreed that the 2005/2006 themes would be continued for 2006/2007  
The current themes are;
  - i) Schemes generally likely to make a contribution to community safety.
  - ii) Projects funded jointly with Parish or Town Councils, NHDC or the Letchworth Garden City Heritage Foundation.
  - iii) Support measures for 20 mph areas where these are consistent with the Speed Management Strategy.

**3. ISSUES**

**3.1 Projects Update 2005/2006**

- i) Royston Town Centre Lighting, Phase 2.  
This project commenced in 2004/2005, when the Panel allocated £29,300 from its 2004/2005 discretionary budget.  
The improvements are to enable the existing CCTV installation to be more effective, particularly in terms of the recognition of offenders for prosecution purposes. The original budget estimate was £25,000 with the final cost of £39,289. This increase was due to a number of factors, including the availability of improved lanterns and the need to replace structurally unsafe columns in Melbourn Street. Fortunately, a contribution of £2,500 to the scheme has been made from the NHDC Royston Area Committee. In addition, funding was secured from the County Council's street lighting refurbishment budget in recognition of the structural maintenance element of the scheme.

**The street lighting scheme was completed in September 2005 and has received favourable feedback from the Town Council and also the CCTV control centre in terms of improved effectiveness of the cameras.**

- ii) Vehicle Activated Signs Rota.  
Following the provision of permanent signs in Barley and Barkway, only one rota of part time signs now exists. The locations are:-  
Baldock Road, Royston  
Pixmore Way, Letchworth – see ix) below.  
Bedford Road, Hitchin  
Moormead Hill, Hitchin  
High Street, Codicote  
Stevenage Road, Knebworth  
The Causeway, Therfield  
Police Row, Therfield

**The movement of the signs on a monthly rotation has stalled due to contractual issues. Work is in progress to resolve this problem. For further information, please refer to the separate report regarding vehicle activated signs.**

- iii) Norton Way North Letchworth, proposed pedestrian crossing.  
Another project which was initiated in 2004/2005, having its origins as a petition to the NHDC Letchworth Area Committee. The petition requested a crossing sited just north of the roundabout junction with Birds Hill.

**The pedestrian crossing works are now complete and the crossing is fully operational.**

- iv) Enhanced Maintenance of Town Centres  
For the current year, a sum of £15,000 has been allocated to work in Churchgate, Hitchin.

Investigations have been on-going in Hitchin Town centre to establish the extent of limited refurbishment required in Churchyard and Market Place. Initial discussions and site inspections indicate that Churchyard from the Memorial to the River Hiz/NHDC/HCC highway boundary would only need local slab replacement at present, especially as the re-generation of Church Gate might well affect this area in the future and any extensive and more expensive works could be abortive.

The area of Churchyard from the Memorial to the Market Place is predominantly large cobbles, which by their very nature are uneven and continuously being loosened by traffic delivering to and from the Market off Biggen Lane. It is proposed to reset this area of cobbles by the spreading of dry mortar and washing in to stabilise the area.

The Highway area around the Market Place consisting of smaller setts are intended to be stabilised by the replacement of the small areas of missing setts and re-gritted from stock available via NHDC. The Church Yard Walk between the memorial and the market is to be re-slabbled where necessary

***The works commenced in early January 2006 to avoid any unnecessary disruption in the Christmas period. Although there will be some unavoidable inconvenience by the very nature of the works and proximity to the Town Centre.***

- v) Kimpton – Additional Street Lighting

The scheme, estimated at £18,000, secured approval for funding from the 2005/2006 JMP discretionary budget at the October 2004 meeting of this Panel. The scheme relates to two areas, Claggy Road / Lawn Avenue and Lloyd Way. **The street lighting units were erected on site in December 2005 and the connection of the new power supply to the columns by EDF Energy is programmed to commence in the New Year and be completed by the end of January. Consultation carried out in conjunction with the Parish Council indicates that the community wishes to see the scope of the scheme extended. An investigation into the financial implication of this proposal is under way.**

- vi) Codicote (The Green) – Improved Lighting  
A scheme to upgrade the existing two lighting units to current standards at an estimated cost of £2,000 was approved at the March 2005 meeting of this Panel. The effect of this scheme will be to provide higher levels of lighting with reduced light spillage into nearby house windows.  
**The design is complete and the scheme is programmed to commence on site in the New Year. Dates are yet to be confirmed but are likely to be January/February 2006.**
- vii) Letchworth Garden City – Street Signing Review  
This project is jointly funded by this Panel, North Hertfordshire District Council and the Letchworth Garden City Heritage Foundation. The scheme comprises a full review of all highway signing within the Garden City. Early work will focus upon direction signs. The scheme objectives include; upgrading to current standards, removal of redundant signs, avoidance of street scene clutter and appropriate sign sizes. Both vehicle and pedestrian signs are included in the scheme.  
The initial phase of the scheme is a full survey of all existing signs within an agreed boundary, followed by the working up of a detailed set of proposed revisions. At critical locations, drawings of proposed new signs will be supplemented by digitally edited photographs showing the street scene as it would look after provision of a new sign or signs.  
To date a commitment of £5,000 has been made by each of the other two funding partners. At the previous meeting of the Panel, match funding of £5,000 was approved from the discretionary budget. It is anticipated that the works cost of a full scheme will exceed the total proposed budget of £15,000 so work this year will concentrate on direction signs and will be limited by the available budget.  
**The surveys have now been completed and a meeting is to be organised with the three partner steering group to explore the most effective way of spending the allocated budget of £15,000 and also develop strategy for future works. Full costings information needs to be prepared for future works and a prioritised work plan developed.**
- viii) Traffic calming in Redhill Road, Hitchin adjacent to Oughtonhead Primary School.  
At the March 2005 meeting of this Panel, a sum of £10,000 was allocated to traffic calming in this road.  
**Initial appraisal of the area has been completed and local member's views will be sought on the options available.**

- ix) Vehicle activated sign in Pixmore Way, Letchworth Garden City. This project is to install a permanent sign at this former rota sign location.  
**The sign has been installed and is now operational.**
- x) Howard Drive, Letchworth Garden City – Street Scene Enhancement.  
At the October 2005 meeting of this Panel an allocation of £11000 was awarded from the discretionary budget together with £1000 from the Highways maintenance budget and £8000 from NHDC to undertake these works. The scheme is to enhance the overall street scene and will include the reconstruction of the footway and replacing damaged kerbs adjacent to 127-131 Howard Drive together with new benches, refurbishment of pedestrian railings and new trees, organised by NHDC.  
**The works are to commence in the New Year around January/February 2006 for approximately 2 weeks. Date to be confirmed.**

### 3.2 Schemes for consideration 2006/07

- i) Enhanced Maintenance of Town Centres - Letchworth  
As part of the previous town centre works in Letchworth Town Centre, Leys Avenue was not completed this year due to higher than expected costs and the complexity of the works. The area has now been surveyed and to complete the remedial works to the ACO drains and ramps will cost an estimated £17,000.
- ii) Bury Plantation Footpath, Royston - Additional Street Lighting.  
Local residents have informed us of a number of areas where the standard of lighting is perceived to be inadequate and are perceived threat to the community in terms of personal safety and vandalism. Officers of Hertfordshire Highways, including lighting engineers, have met to discuss the areas raised where no street lights exist. As a result, outline design work has been carried out for localised lighting improvement scheme and the estimated cost of £4000. No funding contribution has been sought from NHDC but if this scheme is to be considered then the Royston District committee could be approached. See appendix A. for locations of the proposed extra columns.

## 4. LEGAL IMPLICATIONS

Traffic regulation orders may be required in order to move some of the schemes forward.

## 5. FINANCIAL AND HUMAN RESOURCE IMPLICATIONS

- 5.1 For 2005/2006, the allocation for works associated with this budget is £80,000.

## 5.2 2005/2006 Approved Schemes

i)	Royston Town Centre Lighting, Phase 2	Nil (funded 2004/2005)
ii)	Vehicle Activated Signs Rota	5,000
iii)	Norton Way North Letchworth, proposed pedestrian crossing (bus shelter relocation)	5,000
iv)	Enhanced Maintenance of Town Centres	15,000
v)	Kimpton Lighting	18,000
vi)	Codicote Lighting	2,000
vii)	Letchworth Signing	5,000
viii)	Traffic calming in Redhill Road, Hitchin	10,000
ix)	Vehicle activated signs in Pixmore Way	4,430
x)	Howard Drive, Letchworth – Footway Scheme.	11,000
<b>Total to date</b>		<b><u>£75,430</u></b>

5.3 For 2006/2007, it is anticipated that a budget of £80,000 will again be available for works.

5.4 Human resources to progress schemes within this area will be provided by Hertfordshire Highways establishment.

## 6. **CONSULTATION WITH EXTERNAL ORGANISATIONS AND WARD MEMBERS**

6.1 Consultations to be carried out on a project specific basis.

## 7. **RECOMMENDATIONS**

7.1 That the Panel notes the update on current year schemes.

7.2 That the additional schemes proposed for 2006/2007 are approved by the Panel as a basis for allocation of funding.

7.3 That the Panel propose further schemes for 2006/07 programme, in accordance with agreed themes.

## 8. **REASONS FOR RECOMMENDATIONS**

8.1 To maintain the flow of information to members regarding the schemes.

8.2 To progress schemes and other measures in accordance with the agreed themes for the discretionary budget of the Panel.

## 9. **APPENDICES**

9.1 Appendix A - Bury Plantation Footpath, Royston - Additional Street Lighting proposals.

**10. CONTACT OFFICERS**

10.1 Steve Greenhill, District Manager (North Herts), Hertfordshire Highways.

10.2 Adrian Redrup, Assistant District Manager, Hertfordshire Highways (report author).

**11. BACKGROUND PAPERS**

11.1 Report to the North Hertfordshire Highways Joint Member Panel 17 October 2005.

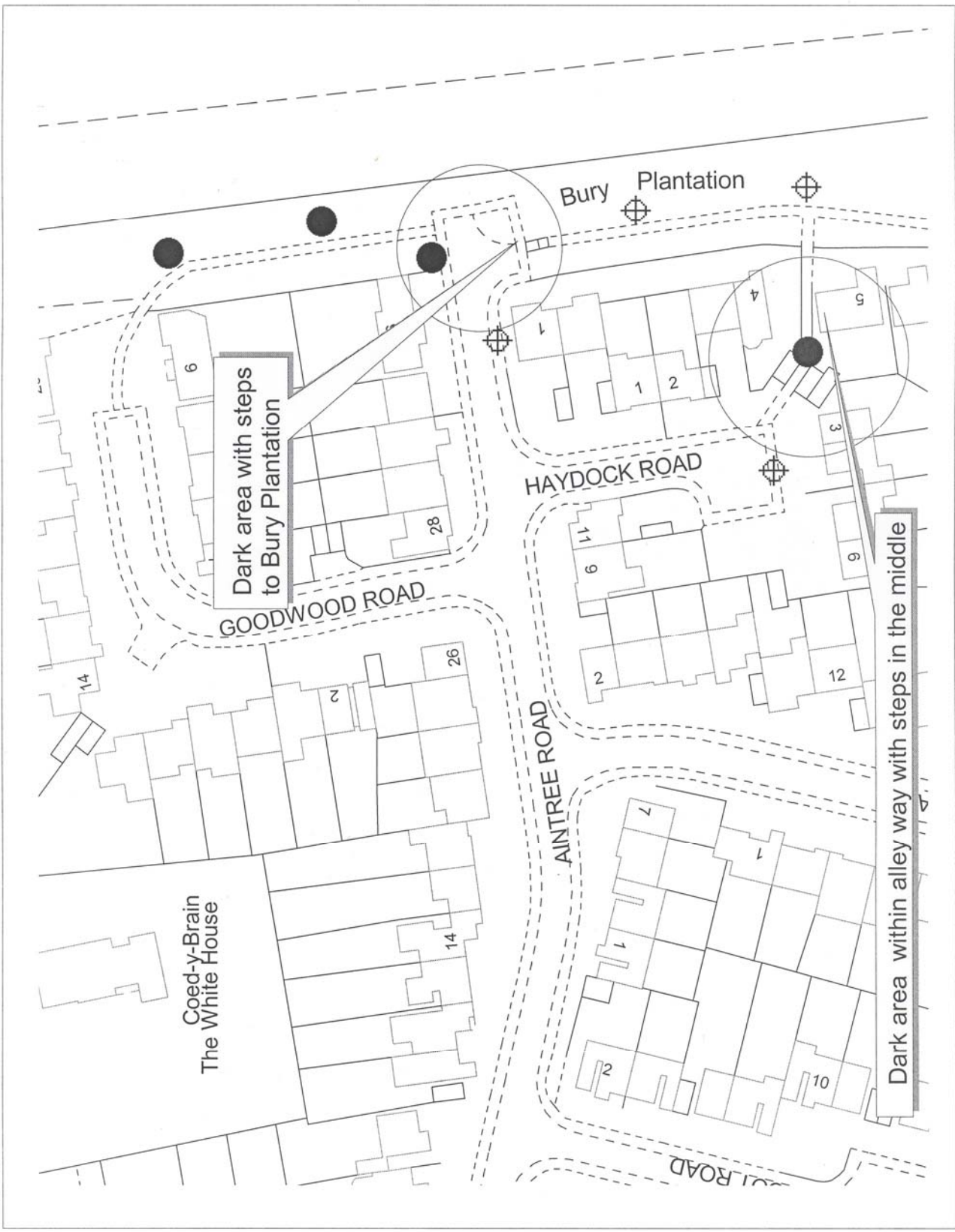
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# Appendix A. Street lighting request Bury Plantation/Haydock Road, Royston.



## Key

- Proposed new lamp columns
- ⊕ Existing Lamp Columns



0.04 0 0.04 0.08 Miles

Scale N.T.S

**TITLE OF REPORT: QUARTERLY REPORT ON OPERATIONAL PERFORMANCE INDICATORS**

REPORT OF THE NORTH HERTS DISTRICT MANAGER

**1. PURPOSE OF REPORT**

- 1.1 To report details of the performance of Hertfordshire Highways, for the six month period June to November 2005 inclusive. This report includes data for the North Hertfordshire area and also in the countywide context.

**2. BACKGROUND**

- 2.1 Performance indicators are a mechanism for monitoring performance against agreed and published performance standards. The Joint Member Panel has a role in monitoring performance in the local context.
- 2.2 As part of the Best Value Initiative, it is necessary to demonstrate that an appropriate level of service is being provided at optimum cost. The indicators used for the highway service have been developed with regard to recent advice from the Department of Environment Transport and the Regions (DETR) and are drawn from three sources:
- The Audit Commission
  - Charter Mark guidance
  - Best Value
- 2.3 The performance indicators are collated and recorded in two ways. Those relating to the Hertfordshire Highways Works Team performance are produced centrally at Highways House in Welwyn Garden City. The data is recorded in two formats, district specific and countywide. These two data sets are shown in Appendices A and B respectively. It is therefore possible to identify local performance and compare it with the countywide scenario. Performance indicators relating specifically to the operation of the Area Office, located at Antelope House Stevenage, are tabulated in Appendix C.

**3. ISSUES**

- 3.1 The data contained in the Appendices A and B attached to this report relate to Works Team performance for the six months from March to August 2005 inclusive. Appendix A shows data specific to the North Herts District and Appendix B contains countywide data. The "Number of Calls in System" equates to the number of defects reported and "Number of Calls on Time" equates to the number of defects rectified on time.

- 3.2 Potholes. The Charter Mark promise is to address these within 24 hours. Performance in North Herts has been variable in recent months, falling to 91% in September 2005.
- 3.3 Hazardous pavements. These hazardous footway trips are also to be addressed within 24 hours. Performance in North Herts for this service area has also been variable, falling to 84% in September 2005.
- 3.4 Exposed wiring (in street lighting units). The charter promise is to deal with these in 24 hours. In North Herts the performance is now generally 100%.
- 3.5 Customer reported street lighting faults. (Listed as "5 day lighting" in Appendices A and B). Performance both countywide and within North Hertfordshire is now consistently above 90%. The number of reported faults shows the expected seasonal variation.
- 3.6 Street lights out of lighting. The target for this indicator is a maximum of 2%, i.e. to have a minimum of 98% of the lights operative at any given time. The target is now being consistently exceeded, the figures both locally and countywide being 99% for the period.
- 3.7 Pedestrian Crossings with Facilities for the Disabled. The total number of crossings has increased as recently constructed crossings are added to the inventory. In addition, a number of existing crossings have been upgraded to the current standard for disabled access.

#### **4. LEGAL IMPLICATIONS**

- 4.1 None

#### **5. FINANCIAL AND HUMAN RESOURCE IMPLICATIONS**

- 5.1 No financial resource implications
- 5.2 All human resource requirements are met within the existing Hertfordshire Highways contractual arrangements.

#### **6. CONSULTATION WITH EXTERNAL ORGANISATIONS AND WARD MEMBERS**

- 6.1 Via the Joint Member Panel.

#### **7. RECOMMENDATIONS**

- 7.1 That the Panel notes the supplied data and continues to receive an update report at each future meeting.

## **8. REASONS FOR RECOMMENDATIONS**

- 8.1 To ensure that members continue to be informed of the performance on key service activities.

## **9. APPENDICES**

- 9.1 Appendix A – Works Team performance In North Herts.
- 9.2 Appendix B – Works Team performance countywide.
- 9.3 Appendix C – Local area office performance indicators.

## **10. CONTACT OFFICERS**

- 10.1 Steve Greenhill, District Manager (North Herts), Hertfordshire Highways.

## **11. BACKGROUND PAPERS**

- 11.1 None

## Appendix A

### Works Team Performance Indicators June to November 2005 - North Herts District

		Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05
<b>Charter Mark Potholes</b>	Number of Calls in System	88	67	62	66	42	87
	Number of Calls On Time	87	66	61	60	42	85
	% of Calls On Time	99%	99%	98%	91%	100%	98%
<b>Charter Mark Hazardous Pavements</b>	Number of Calls in System	45	46	30	25	34	24
	Number of Calls On Time	45	44	30	21	33	24
	% of Calls On Time	100%	96%	100%	84%	97%	100%
<b>Charter Mark Exposed Wiring</b>	Number of Calls in System	15	15	10	13	11	18
	Number of Calls On Time	15	15	10	13	11	18
	% of Calls On Time	100%	100%	100%	100%	100%	100%
<b>Charter Mark 5 Day Street Lights</b>	Number of Calls in System	73	72	87	147	162	278
	Number of Calls On Time	70	70	80	143	161	232
	% of Calls On Time	96%	97%	92%	97%	99%	83%

## Appendix B

### Works Team Performance Indicators June to November 2005 - Countywide

		Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05
<b>Charter Mark Potholes</b>	Number of Calls in System	590	458	446	415	395	618
	Number of Calls On Time	545	451	431	357	385	590
	% of Calls On Time (Target 100%)	92%	96%	97%	86%	97%	95%
<b>Charter Mark Hazardous Pavements</b>	Number of Calls in System	443	520	407	444	428	437
	Number of Calls On Time	409	491	395	416	411	418
	% of Calls On Time (Target 100%)	92%	94%	97%	94%	96%	96%
<b>Charter Mark Exposed Wiring</b>	Number of Calls in System	123	115	117	109	134	161
	Number of Calls On Time	121	113	114	109	128	161
	% of Calls On Time (Target 100%)	98%	98%	97%	100%	96%	100%
<b>Charter Mark 5 Day Lighting</b>	Number of Calls in System	597	671	822	941	1,084	1,780
	Number of Calls On Time	565	626	777	920	1,054	1,635
	% of Calls On Time (Target 100%)	95%	93%	95%	98%	97%	92%

Appendix C

**North Herts District Team - Local Performance Indicators June to November 2005**

Indicator	Type & Frequency	Measure						
			Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05
Working with local people and groups to improve the quality of the environment.	Charter Mark (CM 3.2) quarterly	List of contacts with community groups	1	1	1	4	0	2
A name provided with all contacts with the public.	Charter Mark (CM 4.1) monthly	Number of staff surveyed	7	9	14	10	15	13
		Number of staff wearing name badges	7	8	14	10	12	13
		% staff wearing name badges (target 100%)	100%	89%	100%	100%	80%	100%
Ditto	Charter Mark (CM 4.1) monthly	Number of public letters sampled	71	57	50	40	48	76
		Number with contact name and telephone number	71	57	50	40	48	76
		% with contact name and telephone number (target 100%)	100%	100%	100%	100%	100%	100%
% of letters answered within 3 days	Charter Mark (CM 4.2) monthly	Number of public letters received.	71	57	50	40	48	76
		Number requiring 3 day response	47	22	36	28	31	57
		Number of "no reply necessary" letters	24	25	14	12	17	19
		Number answered within 3 days	44	19	35	27	26	57
		% answered within 3 days (target 100%)	94%	86%	97%	96%	84%	100%
Highway Authority Comment on Planning Applications	BV 109 monthly	Number of applications	23	37	33	33	34	40
		Number referred to Planning and Policy Unit	0	0	0	0	0	0
		Number replied to in time limit	22	35	28	25	32	37
		% replied to in time limit (target 100%)	96%	95%	85%	76%	94%	93%
Number of pedestrian crossings with facilities for disabled	BV 165 monthly		58	58	58	59	61	62
		Number of pedestrian crossings						
		Number of crossings with facilities for disabled	40	40	40	42	48	52
		% with facilities (target 100%)	69%	69%	69%	71%	79%	84%