

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
EUROPEAN LEVEL			
EU Directive 2008/50/EC on ambient air quality and cleaner air for Europe	To protect the environment and human health, concentrations of harmful air pollutants should be avoided, prevented or reduced and limit values and/or alert thresholds set for ambient air pollution levels. This directive merges 4 directives and one Council decision into a single air quality directive. The new directive does not change existing air quality standards, but introduces new objectives for fine particles known as PM2.5	SEA topic – to protect and enhance air quality Objective - To protect and enhance air quality and minimise noise pollution	Air Quality is a District function; they also designate AQMAs. The County Council can react to these AQMAs, and it is a requirement of the LTP to work jointly with district/borough councils to produce actions plans to deal with air quality and AQMAs.
EU Birds Directive 2009/147/EC	To protect, manage and regulate all bird species naturally living in the wild, and maintain the habitats. Transposed and implemented in the UK through the Wildlife and Countryside Act (1981)	SEA topic – Biodiversity, fauna and flora. Objective – to protect and enhance biodiversity.	All new road schemes have a legal requirement to have an environmental assessment that looks at environmental issues/effects. The Habitats Regulation Assessment will help to ensure that the requirements of the Directive are met.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
EU Habitats Directive	To conserve natural habitats and wild flora and fauna in the EU through a network of 'special areas of conservation' and 'special protection areas'. Transposed and implemented in the UK through the Conservation (Natural Habitats etc.) Regulations 1994.	SEA topic – Biodiversity, fauna and flora, Objective – to protect and enhance biodiversity.	A Habitats Regulation Assessment (HRA) has been undertaken for draft LTP4.
EU Transport 2050 Roadmap to a Single European Transport Area	The EC adopted a roadmap to build a competitive transport system that will increase mobility, remove major barriers in key areas and fuel growth and employment. The proposals will dramatically reduce Europe's dependence on imported oil and cut carbon emissions in transport by 60% by 2050.	SEA topic – climatic factors Objective – To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport.	LTP4 aims to reduce dependency on internal combustion engine based transport.
Kyoto protocol on climate change	Tackle climate change by reducing the emissions of certain greenhouse gases responsible for global warming	SEA topic – climatic factors Objective – To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport.	As above, by aiming to reduce dependency on conventional fuelled vehicles and looking to the future of ultra-low emission transport and more active travel.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Paris Agreement adopted 12 Dec 2015.	An agreement with United Nations Framework Convention on Climate Change (UNFCCC) dealing with greenhouse gas emissions mitigations, adaptation and finance starting in the year 2020.	SEA topic – climatic factors Objective – To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport.	As above, by aiming to reduce dependency on conventional fuelled vehicles and looking to the future of ultra-low emission transport and more active travel.
EU Floods Directive 2007/60/EC	To reduce & manage the risks that floods pose to human health, environment, cultural heritage and economic activity. Member States are to assess if all water courses and coast lines are at risk from flooding, to map the flood extent and assets and humans at risk in these areas and to take adequate and coordinated measures to reduce this flood risk; also reinforces the rights of the public to access this information and to have a say in the planning process.	SEA topic – climatic factors Objective - To adapt to the impacts of climate change such as flooding	To design new infrastructure and the maintenance of the existing network in the light of likely future constraints and threats from changing climate, including the increasing likelihood of periods of severe weather conditions.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
European Convention of the Protection of Archaeological Heritage (Valetta Convention)	Deals with the protection, preservation and scientific research of archaeological heritage in Europe; focuses on the problem of conservation of archaeological heritage in the face of development projects	SEA topic – historic environment and landscape. Objectives: To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character.	Protection of archaeological sites in the county whilst delivering infrastructure.
The Convention on the Protection of Archaeological Heritage of Europe (Granada Convention)	Dated 1985, this convention constitutes an important framework for the safeguarding of the cultural heritage of monuments and sites.	SEA topic – historic environment and landscape. Objectives: To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character.	Protection of archaeological sites in the county whilst delivering infrastructure.
The UNESCO World Heritage Convention 1972	A World Heritage Site is a landmark or area which has been officially recognized by the United Nations Educational, Scientific and Cultural Organization. Sites are selected on the basis of having cultural, historical, scientific or another form of significance,	SEA topic – historic environment and landscape. Objectives: To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character.	Protection of archaeological sites in the county whilst delivering infrastructure.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
	and are legally protected by international treaties		
EU Water Framework Directive	To improve the whole water environment and promote the sustainable use of water for the benefit of people and wildlife. Negative human impacts from specific places e.g. road networks must be identified and a programme of measures established. Transposed into UK law called The Water Environment (Water Framework Directive) (England and Wales) Regulations 2003 and all related legislation	SEA topic – water and soil objectives: To improve the sustainable use of resources. To ensure the efficient use of water, and safeguard water resources. To reduce contamination, and safeguard soil quality and quantity.	Hertfordshire’s new Highways Infrastructure Asset Management Plan (HIAMP), should address flooding issues associated with roads in accordance with Herts Local Flood Risk Management Strategy:
EU Waste Directive 2008/98/EC	The Directive lays down some basic waste management principles: it requires that waste be managed without endangering human health and harming the environment, and in particular without risk to water, air, soil, plants or animals	SEA topic – water and soil Objectives:- To improve the sustainable use of resources. To ensure the efficient use of water, and safeguard water resources. To reduce contamination, and safeguard soil quality and quantity.	The HIAMP should address reuse of construction materials.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Defra (2009) Safeguarding our Soils: A strategy for England	Good quality soils in urban areas are recognised as being vital in supporting ecosystems, facilitating drainage and providing urban green spaces for communities.	SEA topic – water and soil To reduce contamination, and safeguard soil quality and quantity.	SUDS are in use now, this needs to be recognised in the HIAMP.
Europe 2020 – for a healthier EU	Promoting good health is an integral part of Europe 2020, the EU's 10-year economic-growth strategy. More specifically, health policy is important to Europe 2020's objectives for smart and inclusive growth.	SEA topic – Population & Human Health Objective – To maximise the opportunities for leisure and a healthy lifestyle for all, and to improve the physical and mental health of the population, and reduce health inequalities	LTP4 will improve the health of individuals by encouraging and enabling more physically active travel and access to recreational areas and through improving areas of poor air quality which can affect health.
European Landscape Convention	The European Landscape Convention requires “landscape to be integrated into regional and town planning policies and in cultural, environmental, agricultural, social and economic policies, as well as any other policies with possible direct or indirect impacts on landscape”.	SEA topic- Historic environment and landscape Objective- To protect and enhance the character of landscape, townscape and green spaces To protect the historic environment of Hertfordshire	LTP4 will maintain and enhance the natural, built and historic environment managing the streetscape and improving integration and connections of streets and neighbourhoods and minimising the adverse impacts of transport on the natural environment, heritage and landscape.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
NATIONAL LEVEL			
<p>Planning Policy Guidance (ID54) Transport evidence bases in plan making and decision taking (13.3.2015)</p> <p>Planning Policy Guidance (ID42) Travel plans, transport assessments and statements in decision-taking (6.3.2014)</p>	<p>The main objective is to integrate transport planning into planning which will in turn lead to more sustainable methods of transport.</p>	<p>All topics particularly: SEA topic – Social Inclusiveness. Objective - To tackle the causes of poverty and social exclusion by improving access to services and community facilities for all</p> <p>SEA topic – climatic factors Objective – To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport. SEA topic – to protect and enhance air quality Objective - To protect and enhance air quality and minimise noise pollution</p>	<p>To Improve accessibility for all and particularly for non- car users and the transport disadvantaged (disabled, elderly, low income, isolated communities etc.).</p> <p>Also to reduce transport’s contribution to greenhouse gas emissions and improve its resilience</p>
<p>Noise Policy Statement for England (NPSE) 2010</p>	<p>A long term vision of Government Noise Policy, to clarify the underlying principles and aims in existing policy documents, legislation, and guidance that relate to noise. It should apply to all forms of noise including noise from traffic.</p>	<p>SEA topic – Air Objective - To protect and enhance air quality and minimise noise pollution</p>	<p>To reduce the impact of transport noise especially in those areas where monitoring shows there to be specific problems for residents.</p>

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Flood and Water Management Act 2010	The FWMA created a new framework for flood and water management. It designated upper tier local authorities, such as county and unitary councils, as LLFAs. The Environment Agency and district councils are Risk Management Authorities (RMAs).	SEA topic – Climatic Factors Objective – To adapt to the impacts of climate change such as flooding	The county council has to “develop, maintain, apply and monitor” a Local Flood Risk Management Strategy for Hertfordshire. The Strategy will focus on local sources of flooding from surface runoff, groundwater and ordinary watercourses. This will be taken on board by the HIAMP.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Planning Policy Guidance 7: Flood Risk and Coastal Change (06.03.14)	Planning authorities should ensure that the risk from flooding is taken into account when planning developments to minimise the risk of flooding and any damage that it may cause.	SEA topic – climatic factors Objective - To adapt to the impacts of climate change such as flooding	To be addressed by HIAMP and the revised Roads in Herts design guide. To design new infrastructure and the maintenance of the existing network in the light of likely future constraints and threats from changing climate, including the increasing likelihood of periods of severe weather conditions.
The Environment Act 1995	<p>To establish the Environment Agency and the Scottish Environmental Protection Agency. To set up regulatory framework to control pollution, conserve natural resources and conservation and enhancement of the environment.</p> <p>Part 4, section 80-91 – Air Quality: This states that local authorities must review air quality, and carry out assessments of standards. Areas not meeting standards should be designated as AQMAs as appropriate, and an action plan produced.</p>	<p>SEA topic – to protect and enhance air quality Objective - To protect and enhance air quality and minimise noise pollution</p> <p>SEA topic – water and soil Objective SEA topic – water and soil objectives: To improve the sustainable use of resources To ensure the efficient use of water, and safeguard water resources</p>	<p>See also EU Air Quality Directive above.</p> <p>The County Council can make recommendations to the district councils around the reviews, assessments and the preparation of action plans.</p>

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
UK plan for tackling roadside nitrogen dioxide concentrations: an overview (2017)	Requires specified local authorities to carry out studies to identify how to meet legal limits for nitrogen dioxide in the shortest possible time. Sets deadlines.	SEA topic – to protect and enhance air quality Objective - To protect and enhance air quality and minimise noise pollution SEA topic – climatic factors Objective - To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport.	Improving air quality, and reducing NO2 emissions is one of the aims of LTP4 and it has specific policies on this. There will also be a new air quality strategy as an accompanying document.
The UK Post-2010 Biodiversity Framework (2012)	To conserve and enhance biological diversity within the UK and to contribute to the conservation of global biodiversity through all appropriate mechanisms.	SEA topic – Biodiversity, fauna and flora. Objective – to protect and enhance biodiversity.	Through the screening process of the Habitats Regulations Assessment of LTP4.
Climate Change Act 2008	Introduces a binding long-term framework to reduce greenhouse gas emissions, towards a target from 1990 of at least 26% by 2020 and 80% reduction below 1990 levels by 2050.	SEA topic – climatic factors Objective - To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport.	The new LTP4 emissions reductions policy seeks to reduce carbon emissions.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Air Quality Standards Regulations 2010	Sets ambient air quality standards in England. The regulations give effect to two European Directives: the Air Quality Framework Directive 2008/50/EC and Directive 2004/107/EC (covering to arsenic, cadmium, mercury, nickel and polycyclic aromatic hydrocarbons).	SEA topic – to protect and enhance air quality Objective - To protect and enhance air quality and minimise noise pollution SEA topic – climatic factors Objective - To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport.	It is proposed to produce a new air quality strategy in 2018 as a daughter document of LTP4.
Stern Review on the Economics of Climate Change (2010)	The evidence gathered by the Review leads to a simple conclusion: the benefits of strong and early action far outweigh the economic costs of not acting.	SEA topic – economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy	The LEP’s strategic economic plan has been an integral part of the transport vision and LTP4.
National Planning Policy Framework (2012)	Sets the framework for the national planning system	All topics	Sets the whole framework for planning and transport planning.
Eddington Transport Study (2006)	Examines the long-term links between transport and the UK's economic productivity, growth and stability	SEA topic – economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy	The LEP’s strategic economic plan has been an integral part of the transport vision and LTP4.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Creating Growth, Cutting Carbon Making Sustainable Local Transport Happen. (2011)	To help create growth in the economy, and to tackle climate change by cutting our carbon emissions	<p>SEA topic – climatic factors Objective - To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport.</p> <p>SEA topic – economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy</p>	The LEP's strategic economic plan has been an integral part of the transport vision and LTP4.
Door to Door Strategy 2013	Set out a vision for a more integrated transport system that facilitates and enhances door-to-door journeys by sustainable means.	SEA topic – Social Inclusiveness. Objective - To tackle the causes of poverty and social exclusion by improving access to services and community facilities for all	There is an accessibility policy in the LTP4 and an Accessibility Strategy will be developed in 2017/18.
Road Traffic Reduction Act 1997	Requires LHAs to prepare a report containing an assessment of the levels of road traffic in their area and a forecast of the growth in those levels. The report must specify targets for reduction in levels of road traffic.	<p>SEA topic – climatic factors Objective - To reduce greenhouse gases including carbon dioxide emitted by vehicular transport.</p> <p>SEA topic – to protect and enhance air quality Objective - To protect and enhance air quality and minimise noise pollution</p>	Data for the county is collected in 'Hertfordshire's Traffic and Transport Data report' which is used as evidence base to LTP4.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Manual for Streets (2007)	Emphasizes that streets should be places in which people want to live and spend time in, not just transport corridors. Aims to reduce the impact of vehicles on residential streets by asking practitioners to plan street design intelligently and proactively, and gives a high priority to the needs of pedestrians, cyclists and users of public transport.	SEA topic – historic environment and landscape. Objectives: To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character. SEA topic – Social Inclusiveness. Objective - To tackle the causes of poverty and social exclusion by improving access to services and community facilities for all	To maintain and enhance the built and natural environment managing the street scope and improving integration and connections of streets and neighbourhoods and minimising the adverse impacts of transport on the natural environment, heritage and landscape.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Planning Policy Guidance ID2b Ensuring the vitality of town centres 6.3.14	Supports councils in planning effectively for new development supporting town centres.	SEA topic – economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy	LTP4 major schemes include developing a number of sustainable travel towns which will make the towns more vibrant and economically successful.
Planning Policy Guidance 18a Conserving and enhancing the historic environment (updated: 10 04 2014)	Advises on enhancing and conserving the historic environment.	SEA topic – historic environment and landscape. Objectives: to protect and enhance the character of landscape, townscape and green spaces	Developing sustainable travel towns in the county will enhance the historic towns, as traffic will be replaced by more people walking and cycling.
Chilterns AONB Management Plan	The Countryside and Rights of Way Act 2000 introduced a statutory duty on local authorities and Conservation Boards to produce a management plan for an AONB. The plan contains policies and actions to conserve the natural beauty of the AONB and to help everyone enjoy it.	SEA topic – historic environment and landscape. Objectives- To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character.	The area of Hertfordshire which is close to the Chilterns needs to abide with the management plan, for example use the designated signage.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Planning (Listed Buildings and Conservation Areas) Act 1990	Certain large projects will need to consider the requirements of this legislation.	SEA topic – historic environment and landscape. Objectives: To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character.	To minimise the adverse impacts of transport on the historic environment of the county.
Ancient Monuments and Archaeological Areas Act 1979	Certain large projects will need to consider the requirements of this legislation.	SEA topic – historic environment and landscape. Objectives: To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character.	To minimise the adverse impacts of transport on the historic environment of the county.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Streets for All: guidance for practitioners – Historic England’s Regional Manuals on the Design and Management of Streets and Open Spaces.	Developers of schemes in the LTP4 implementation plan may need to consider guidance in this document	SEA topic – historic environment and landscape. Objectives: To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character.	To minimise the adverse impacts of transport on the historic environment of the county.
Historic England Conservation Principles, Policy and Guidance.	Developers of schemes in the LTP4 implementation plan may need to consider guidance in this document	SEA topic – historic environment and landscape. Objectives: To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character.	To minimise the adverse impacts of transport on the historic environment of the county.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Neighbourhood Plans (see http://neighbourhoodplanner.org.uk/map)	Highways should consider whether an area has a neighbourhood plan before scheme development.	SEA topic – historic environment and landscape. Objectives: To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character.	A neighbourhood plan may exist which sets out how it wishes to protect heritage assets from adverse effects of transport.
Environmental Guidelines for the management of the Highways in the Chilterns (2009)	The Guidelines contain advice on management practices which conserve and enhance the rural character of roads and lanes in the Chilterns AONB. They promote the maintenance of the highways network to minimise its impact on the nationally-protected landscapes of the AONB and to provide safe routes for walkers, cyclists and horse riders as well as vehicles.	SEA topic – historic environment and landscape. Objectives- To protect and enhance the character of landscape, townscape and green spaces. To protect the historic environment of Hertfordshire – to protect landscape and townscape character. SEA topic – Social Inclusiveness. Objective - To tackle the causes of poverty and social exclusion by improving access to services and community facilities for all	Some of Hertfordshire lies in this area, the guidelines need to be adhered to when highways schemes are considered.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Planning for Freight on Inland Waterways Freight (DfT)	Some freight could be carried on Hertfordshire's canals. However it may be that Hertfordshire's canals are not suitable as there is also use of the canals for tourism.	SEA topic- economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy	The use of the waterways as an alternative to road/rail freight movement is included in the LTP4 Freight and Logistics Policy.
Working with natural processes to reduce flood risk – Environment Agency 2014	Guidance that is used when assessing flood risk in Hertfordshire.	SEA topic – climatic factors Objective - To adapt to the impacts of climate change such as flooding	Sustainable Urban Drainage Systems seek to mitigate flooding scenarios which affect Hertfordshire and its transport infrastructure.
Countryside and Rights of Way Act 2000	An Act to make new provision for public access to the countryside; to amend the law relating to public rights of way; to enable traffic regulation orders to be made for the purpose of conserving an area's natural beauty	SEA topics – historic environment and landscape. Biodiversity, fauna and flora. Objectives: To protect and enhance the character of landscape, townscape and green spaces. to protect the historic environment of Hertfordshire – to protect landscape and townscape character. SEA topic – Social Inclusiveness. Objective - To tackle the causes of poverty and social exclusion by improving access to services and community facilities for all	To maintain and enhance the built and natural environment managing the street scope and improving integration and connections of streets and neighbourhoods and minimising the adverse impacts of transport on the natural environment, heritage and landscape.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Davies Report – Airport Commission on future of airports/ The Aviation Policy Framework 2013/ Draft airports national policy statement 2017.	A strategic framework for the development of airport capacity. (as of summer 2017 still in draft format)	<p>SEA topic – economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy</p> <p>SEA topic – climatic factors Objective - To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport.</p> <p>SEA topic – to protect and enhance air quality Objective - To protect and enhance air quality and minimise noise pollution</p>	The LTP4 has a policy on airports and officers will continue to work with people responsible for the Stansted and London Luton Surface Access Strategies.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
The Planning Act 2008	Creates a new system of development consent for nationally significant infrastructure projects responding to the challenges of economic globalisation and climate change A major role to be played by a new independent body called the Infrastructure Planning Commission. Also introduces the Community Infrastructure Levy	SEA topic – economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy SEA topic – climatic factors Objective - To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport.	Funding of transport infrastructure and other related schemes in LTP4 implementation section may rely heavily on the Community Infrastructure Levy.
The Infrastructure Act 2015	One aim of the legislation is to increase housing development within Britain by making changes to planning law.	SEA topic – economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy	This may affect the delivery of major projects outlined in LTP4.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Cycling and Walking Infrastructure Strategy 2017	Summarises government's vision for cycling and walking and the role everyone - government, the wider public sector, stakeholders, business, and individuals - has to play in achieving this vision.	SEA topic – population and human health Objective - To maximise the opportunities for leisure and a healthy lifestyle for all to improve physical and mental health of population and reduce health inequalities	Walking and Cycling are both important components of LTP4 as they are categorised as a form of zero-carbon transport, and active travel is important for improving human health and reducing road emissions.
Healthy Lives, Healthy People: A call to action on obesity in England (2011)	Looks to the full range of partners at national and local level to encourage and support individuals to eat a healthy diet and become more physically active.	SEA topic – population and human health Objective - to maximise the opportunities for leisure and a healthy lifestyle for all to improve physical and mental health of population and reduce health inequalities	Hertfordshire's new LTP will improve the health of individuals by encouraging and enabling more physically active travel and access to recreational areas and through improving areas of poor air quality which can affect health.
Dept of Health (2011) Start active, stay active: a report on physical activity from the four home countries' Chief Medical Officers.	The document is intended for professionals, practitioners and policymakers concerned with formulating and implementing policies and programmes that utilise the promotion of physical activity, sport, exercise and active travel to achieve health gains.	SEA topic – population and human health Objective - to maximise the opportunities for leisure and a healthy lifestyle for all to improve physical and mental health of population and reduce health inequalities	Hertfordshire's new LTP will improve the health of individuals by encouraging and enabling more physically active travel and access to recreational areas and through improving areas of poor air quality which can affect health.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Strategic framework for road safety (2011) updated 2013.	The strategic framework for road safety which sets out the approach to continuing to reduce killed and seriously injured casualties on Britain's roads	SEA topic – population and human health Objective – to reduce crime and create safe environments.	To improve road safety in the county reducing the risk of death and injury due to traffic accidents. A new Road Safety Strategy will be published in 2018.
Road investment strategy: 2015 to 2020	Sets out what government expects of the new strategic highways company, alongside a long-term strategy and investment plan for major roads	SEA topic – economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy	The Government is keen to see funds spent on schemes that will help economic growth as well as help the environment and improve health. Therefore the RIS is an important document to consider.
Local Transport Act 2008	Giving local authorities the right mix of powers to improve the quality of local bus services, Updating existing legal powers for local areas which wish to develop proposals for local road pricing schemes	SEA topic – Social Inclusiveness. Objective - To improve access to services and community facilities for all	To address passenger transport issues in Hertfordshire.
Bus Services Act 2017	The powers in this Act could help to deliver a consistent and joined-up transport network with coordinated routes, simpler fares, integrated ticketing and consistent quality standards.	SEA topic – Social Inclusiveness. Objective - To improve access to services and community facilities for all	This Act may help delivery of Bus Services in the County.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
LOCAL LEVEL			
Hertfordshire County Council's Corporate Plan 2017 - 2021	'We want Hertfordshire residents to have the opportunity to live as healthy lives as possible and to live safely in their communities'.	All SEA topics particularly Social Inclusiveness Objective - To improve access to services and community facilities for all	To achieve further improvements in the provision of public transport (bus and rail services) to improve accessibility, punctuality, reliability and transport information in order to provide a viable alternative for car users.
Hertfordshire's Local Flood Risk Management Strategy.	The Local Flood Risk Management Strategy - LFRMS should give priority to actions and mitigations that increase biodiversity or have environmental benefits (such as reducing pollution) and reduce the potential for conflict with other legislative priorities such as the Water Framework Directive. The Local Flood Risk Management Strategy is the mechanism to co-ordinate local flood risk management.	SEA topic – climatic factors Objective - To adapt to the impacts of climate change such as flooding	The LFRMS should explore approaches for how highway drainage interacts with wider surface water drainage systems and the scope for the authority acting in its capacity of Highway Authority to support wider flood risk management objectives. This should be addressed by the HIAMP.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Hertfordshire's Health and Wellbeing Strategy – Healthier Herts – a public health strategy for Herts.	Aims to work together to improve the health and wellbeing of the people of Hertfordshire based on best practice and best evidence, this includes more physical activity.	SEA topic – population and human health Objective - to maximise the opportunities for leisure and a healthy lifestyle for all to improve physical and mental health of population and reduce health inequalities	Hertfordshire will Improve the health of individuals by encouraging and enabling more physically active travel and access to recreational areas and through improving areas of poor air quality which can affect health.
Draft Hertfordshire 2017-20 Hate Crime Strategy	Seeks to reduce hate crime in the community. Hate crime often occurs on public transport which will act as a barrier to using sustainable transport.	SEA topic – Social Inclusiveness. Objective - To improve access to services and community facilities for all	LTP4 equalities impact assessment will take on board the action plan in the hate crime strategy. Hate Crime is acknowledged in the Transport Safety & Security Policy.
District Local Plans	Each of the ten districts/boroughs are in various stages of having produced or producing their local plans, each will have implications for county-wide transport policy.	All SEA topics including: SEA topic – climatic factors Objective - To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport. SEA topic – economic environment Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy	Eventually each district local plan policies need to be in accordance with the LTP4 and vice versa. Each district will be asked to input into the public consultation of LTP4 in winter 2017/18. All of Hertfordshire is subject to increased housing development which will put more strain on the existing transport network, therefore sustainable transport provision is vital.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
London Luton Airport Surface Access Strategy	Integrated transport strategies encouraging sustainable transport to London Luton airport.	SEA topic – climatic factors Objective - To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport. SEA topic – to protect and enhance air quality Objective - To protect and enhance air quality and minimise noise pollution	There is an airports policy in LTP4.
Stansted Airport Surface Access Strategy	Integrated transport strategies encouraging sustainable transport to Stansted Airport.	SEA topic – climatic factors Objective - To reduce greenhouse gases including carbon dioxide, emitted by vehicular transport. SEA topic – to protect and enhance air quality Objective - To protect and enhance air quality and minimise noise pollution	There is an airports policy in LTP4.
Hertfordshire Infrastructure and Investment Strategy (2009) known as HIIS.	An assessment of Hertfordshire's future infrastructure requirements and the identification of funding mechanisms necessary to secure its provision, (to be updated approx. 2018)	SEA topic – economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy	To support economic growth and the additional population and housing planned for the LTP period through delivery of transport improvements and where necessary enhancement of the network capacity

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Hertfordshire's Joint Strategic Needs Assessment.	The Local Government and Public Involvement in Health Act 2007 specifies that Local Authorities produce a Joint Strategic Needs Assessment (JSNA) of the health and wellbeing of the local community.	SEA topic – population and human health Objective - To maximise the opportunities for leisure and a healthy lifestyle for all to improve physical and mental health of population and reduce health inequalities	To improve the health of individuals by encouraging and enabling more physically active traveland through improving air quality”
Sustainable Modes of Travel Strategy (SMoTS) updated annually.	Help make walking, cycling and use of passenger transport a realistic and attractive option for journeys to school and colleges.	SEA topic – population and human health Objectives - to maximise the opportunities for leisure and a healthy lifestyle for all to improve physical and mental health of population and reduce health inequalities	To achieve a behavioural change as regards choice of transport mode increasing awareness of the advantages of walking, cycling and public transport, and of information on facilities and services available.
Road Safety Strategy (April 2011)	The Road Safety Strategy sets out the county council's aspirations for casualty reduction and prevention. The intention is to encourage a change in attitude and behaviour and deliver a safer and greener highway environment	SEA topic – population and human health Objective – to reduce crime and create safe environments.	A new road safety strategy will be published in 2018.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES

Related Plan, Policy, Programme, Strategy or Initiative (PPPSI)	Objectives or requirements of the PPPSI relevant to the fourth local transport plan.	The SEA topic and local SEA objective(s) with which this PPPSI aligns.	How the objectives and requirements of the PPPSI might be taken on board by LTP4.
Hertfordshire Waste Development Framework Waste Core Strategy & Development Management Policies Development Plan Document 2011-2026	Sufficient waste management facilities (to reduce, reuse, recycle) will be located as close as practicable to the origin of waste, making use of sustainable transport links, where practicable.	SEA topic – water and soil objectives: <ul style="list-style-type: none"> • To improve the sustainable use of resources. • To ensure the efficient use of water, and safeguard water resources. • To reduce contamination, and safeguard soil quality and quantity. 	This will apply to construction waste for any highway infrastructure projects, which is considered by the HIAMP.
Perfectly Placed for Business: Hertfordshire's Strategic Economic Plan	Sets out a long-term blueprint for smart economic growth in Hertfordshire.	SEA topic – economic development Objective - To maintain employment, improve economic competitiveness (consistent with environmental constraints) and create a vibrant economy	LTP4 will support the delivery of the Local Enterprise Partnership Strategic Economic Plan by enhancing connectivity, supporting regeneration of urban areas and by making better use of resources and transport capacity.

APPENDIX 2 – TRANSPORT RELATED PLANS, POLICIES, PROGRAMMES, STRATEGIES AND INITIATIVES