



Policy and Resources Committee - 8 November 2010

Infrastructure Delivery Plan

Summary

This report presents an Infrastructure Delivery Plan for East Northamptonshire and Draft Infrastructure Position Statements for Higham Ferrers, Irthlingborough, Oundle, Raunds, Rushden and Thrapston

Attachment(s)

Annex 1 : Infrastructure Delivery Plan for East Northamptonshire

Annex 2 : Draft Infrastructure Position Statements for Higham Ferrers, Irthlingborough, Oundle, Raunds, Rushden and Thrapston

1.0 Background

- 1.1 These documents together form part of the ongoing work of evidence gathering for the Local Development Framework. National Planning Policy requires that development plan documents should be supported by the necessary physical, social and environmental infrastructure to enable development that is required to be accommodated.
- 1.2 The importance of an infrastructure delivery plan is also highlighted in Planning Policy Statement (PPS)12 which states:
"The delivery strategy is central. It needs to show how the objectives will be delivered, whether through actions taken by the Council as planning authority, such as determining planning applications, or through actions taken by other parts of the Council or other bodies.....The strategy needs to set out as far as practicable when, where and by whom actions will take place. It needs to demonstrate that the agencies/partners necessary for its delivery have been involved in its preparation, and the resources required have been given due consideration, and have a realistic prospect of being provided in the life of the strategy".
- 1.3 Annex 1 provides details of infrastructure requirements that it is proposed that East Northamptonshire Council shall deliver directly; support others to do/lobby for; and those projects not currently seen as a priority. Annex 2 provides working drafts of place-specific infrastructure requirements for the main towns in the District, many of which are to be delivered by other organisations.
- 1.4 It should be noted that all projects included are those based on evidence and are not a "wish list". The projects in Annex 1 do not include more generic ones, such as new school, health etc provision, which are being collated separately to inform the place-specific work and strategic infrastructure work being undertaken by East Northamptonshire Council and the North Northamptonshire Joint Planning Unit. Annex 1 has already been presented for consideration and comment at a Planning Policy Committee Members Seminar held on 28 July 2010 and the comments made at that meeting have been incorporated. Members at that seminar were also given the opportunity to make any further comments on the Annex by the end of August 2010, and it should be noted that no further comments were received. It should also be noted that smaller sites will come forward within the District and beyond that can also contribute towards these projects. Annex 2 is being prepared by Officers, in consultation with external organisations.

1.5 Members are advised that all of this work will be ongoing and regularly updated and will include provision for rural areas, which is not covered by this report. Research will include reviews of planning studies and projects, such as the Rushden and Raunds Enquiries by Design. The Infrastructure Delivery Plan and other ongoing infrastructure work will assist in planning for the future of the District; can feed into other Council documents, such as the Corporate Plan and Community Strategy; can be used in the future development of work on planning contributions; and assist in providing evidence when the Council submits bids for funding. For information, Members are also advised that, in terms of infrastructure provision and funding, the North Northamptonshire Joint Planning Unit is currently preparing a Supplementary Planning Document to include infrastructure provision and the Homes and Communities Agency “Single Conversation” is working towards producing a Local Investment Plan.

2.0 Recommendation

2.1 The Committee is recommended to:

- (a) Consider and approve The Infrastructure Delivery Plan, subject to any additional comments Members may wish to add
- (b) Consider the place-specific Infrastructure Position Statements and approve these working drafts in principle.

Implications:	
Corporate Outcomes or Other Policy/Priority/Strategy	
Good Quality of Life	<input checked="" type="checkbox"/> Good Reputation <input type="checkbox"/>
Good Value for Money	<input type="checkbox"/> High Quality Service Delivery <input checked="" type="checkbox"/>
Effective Partnership Working	<input checked="" type="checkbox"/> Strong Community Leadership <input checked="" type="checkbox"/>
Effective Management	<input type="checkbox"/> Knowledge of our Customers and Communities <input type="checkbox"/>
Employees and Members with the Right Knowledge, Skills and Behaviours	<input type="checkbox"/>
Other:	<input type="checkbox"/>
Decision(s) would be outside the budget or policy framework and require full Council approval	<input type="checkbox"/>
Financial	There are no financial implications at this stage <input type="checkbox"/>
	There will be financial implications – see paragraph 2.3 and Annex 1 <input checked="" type="checkbox"/>
	There is provision within existing budget <input type="checkbox"/>
	Decisions may give rise to additional expenditure at a later date <input type="checkbox"/>
	Decisions may have potential for income generation <input type="checkbox"/>
Risk Management	An assessment has been carried out and there are no material risks <input checked="" type="checkbox"/>
	Material risks exist and these are recorded at Risk Register Reference - inherent risk score - <input type="checkbox"/> residual risk score - <input type="checkbox"/>
Staff	There are no additional staffing implications <input checked="" type="checkbox"/>
	Additional staff will be required – see paragraph <input type="checkbox"/>
Equalities and Human Rights	There will be no impact on equality (race, age, gender, disability, religion/belief, sexual orientation) or human rights implications <input checked="" type="checkbox"/>
	There will be an impact on equality (see categories above) or human rights implications – see paragraph <input type="checkbox"/>
Legal	Power: Planning and Compulsory Purchase Act 2004
	Other considerations: <input type="checkbox"/>
Background Papers: None	
Person Originating Report: Karen Britton Planning Policy and Conservation Manager Tel: 01832 742142 Email: kbritton@east-northamptonshire.gov.uk	
Date: 14.10.10	

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(Committee Report Normal Rev. 21)

Annex 1

Draft Infrastructure Delivery Plan at 14 October 2010

1. ENC TO DELIVER DIRECTLY									
Infrastructure Requirement	Location	Officer	Description of Detailed Projects	Lead Agency and partners	Costs and source of funding	Timescale	What is currently in place-evidence base?	Deliverables-what do you need to deliver the project	Links to community strategy outcomes/ corporate plan outcomes
Housing									
Rural affordable housing: Take forward housing needs surveys with Northants Rural HA as set out in years 1-4 of the 5 year rolling programme	See Programme of Housing Needs Surveys for listing of individual villages	CH	Delivery of additional affordable housing units; number per village to be determined by housing needs surveys	ENC/ HCA	Cost of surveys to be met by Northants Rural HA	See Programme of Housing Needs Surveys for breakdown of timings for specific villages. Certain villages to be targeted during 2011-2014	A number of surveys have already been completed; with more planned as part of the rolling programme	Modest funding likely to be required to deliver small numbers of units on each site	Outcomes: <ul style="list-style-type: none"> • Appropriate housing that meets the needs of communities • Meeting housing needs
Leisure And Tourism									
Greenway Project Phase 3	Irthlingborough flood plain to Wellingborough and train station	KW	Construct network of cycleways and footpaths in the south of the district linking market towns	ENC, NCC	£2,912,033	- 2014 £2012 - 15	River Nene Strategic Plan Detailed proposal in place for implementation River Nene Strategic Plan	Confirmation of funding sources Funding required and detailed proposals to be drawn up	Outcomes: <ul style="list-style-type: none"> • Improved natural and physical environment • Improved health and well being • Low carbon footprint • Increased participation in play and sport, leisure and culture
River Nene marina development	Looking at potential at Oundle, Thrapston and Stanwick Lakes	KW	Feasibility study on marina development as part of River Nene Strategic Plan.	ENC and Environment Agency	Feasibility study- £25,000-possible funding from landowners Possible match funding from RDPE	2011 - 2012	River Nene Strategic Plan	Funding	Outcomes: <ul style="list-style-type: none"> • improved natural and physical environment • Increased skilled jobs Opportunities

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Rushden Regeneration									
Rushden Regeneration	Rushden town centre	HB	SPD on shop fronts (no resource required)	ENC		2010/11		Approval by Planning Policy Committee to draft for consultation	A good quality of life – Prosperous Rushden Regeneration
		JR	Implement shop front improvement scheme	ENC /PFBE/ RTC /Town centre partnership	TBC	2011 onwards	Princes Foundation for the Built Environment – EbD report 2010	Funding and partner approval	Outcomes:
		TG	Environmental improvement scheme for the High Street		TBC	2011/12 onwards		Funding and partner approval	<ul style="list-style-type: none"> • Reduced fear of crime • Improved health and wellbeing • Empowered communities
		JR	Business Vitality Marketing Plan / Why locate in Rushden - sell the benefits of starting up your business/relocating your business to Rushden	ENC Other partners: Town Centre Partnership?EN C/RTC/ Commercial Agents	£5000? for business plan development ED budget and Officers resources	2010/11	PFBE EbD report Rushden Retail Survey (Planning Policy March 2010)	Support for partnership to put business plan together and target the recruitment of new independent retailers that will enhance the overall shopping offer and create retail diversity	<ul style="list-style-type: none"> • Appropriate housing that meets the needs of the communities • Improved natural and physical environment
		JR	Retail Skills Apprenticeship Programme build on the East	ENC Other partners: /BL/ NEBP	UnLtd – Bring it to Life Awards	2010/11		Funding for work	
		JR	Northamptonshire Business Dragons event and enable the young entrepreneurs to gain practical experience through apprenticeships for their business ideas leading to starting up their own business		UnLtd – Live UnLtd/ UnLtd and 4iP	2011/12			More activities for teenagers – Support and help partners to deliver individual projects
		JR	Rushden Shop Local, Buy Local Strategy to help to increase pedestrian footfall. Increase the engagement of local businesses to drive the town centre's economy forward	ENC Other partners: /RTC/Town Centre Partnership	ED budget and Officers resources	2010/11	ENC Residents' Panel December 2009		Improving the infrastructure to support economic activity
		JR	Strengthen the existing Rushden Business Partnership engaging more local businesses to be involved and providing a focus on Rushden Town Centre	ENC Other partners /RTC/ Town Centre Partnership	ED resource	2010/2011	PFBE's Rushden Regeneration Strategy May 2010	Support the Rushden Business Partnership Building on events such as the Ice Cream Festival, Rushden Powerfest	A good quality of life – Prosperous Rushden Regeneration
		JR	Rushden High Street Empty Shops Strategy Transform empty shops in the High Street into creative spaces	ENC Other partners: /RTC/ Town Centre	Arts Council – Art in empty shops initiative +ED resource	2010/11	Rushden Retail Survey (Planning Policy March 2010)	Develop initiatives to provide a temporary use for empty shops	Prosperous Rushden Regeneration

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		KW	to improve the appearance of vacant shops on the High Street - enable local artists and art organisations to carry out artistic activities in vacant premises Rushden Heritage project Develop projects to promote the heritage of Rushden i.e. Interpretation scheme, heritage festival etc	Partnership/ CCP /Rushden Museum Heritage Lottery Awards for All	ED resource	2012	Rushden Heritage Feasibility Study 2006	Develop initiatives	Prosperous Rushden Regeneration Prosperous Rushden Regeneration
Greenway Project Phase 1	Rushden / Higham Ferrers	KW	Construct network of cycleways and footpaths in the south of the district linking market towns	ENC	£409,000 Growth Area Funding NCC BIFFA S106 ENC officer resources	2010/2011	River Nene Strategic Plan 2010 Greenway Feasibility Study East Northants Tourism Strategy 2010/15 Core Spatial Strategy 2008 North Northants Green Infrastructure Investment Plan 2008 NCC Rights of Way Improvement Plan 2007 – 2011	Funding agreed and work progressing Agree designs Agree access Commission MGWSP	Outcomes: • Improved health and wellbeing A good quality of life – healthier and prosperous
Rushden Heritage project	Rushden	KW	Develop projects to promote the heritage of Rushden i.e. Interpretation scheme, heritage festival etc	ENC	As per feasibility work undertaken in 2006	2011/13	Rushden Heritage Feasibility Study 2006	To support the wider regeneration of Rushden To improve the vitality of local businesses on the High Street To promote East Northamptonshire as a visitor destination	A good quality of life – healthier and prosperous
Development Briefs for Rushden	Rushden	HB	Depot/Recycling Site Alfred Street School Site Splash Pool Site	ENC	£10,000 £10,000 £10,000			Funding and partner approval	Prosperous Rushden Regeneration

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Newton Road depot and Recycling site to become available for redevelopment, following completion of the Manor Park Leisure Centre	Newton Road, Rushden	TGW	Family housing, possible aged care facility Once development brief prepared (see above) -marketing of site to private sector	ENC	If external support for marketing required = £10,000	2011 marketing of site 2013 – start on site	PFBE EbD report	Funding likely to be required to deliver the affordable housing part of the development-if there is any. Due to the nature of the site its current use suggests that there may be some remediation costs	Delivery of family and possible limited number of affordable housing. Outcomes: <ul style="list-style-type: none"> • Appropriate housing that meets the needs of communities (family, rather than flat development) • Improved natural and physical environment
Splash Pool site-town park and civic hub	Duck Street, Rushden	TGW	Strategic public sector assets study-being undertaken Once development brief prepared (see above)-preparation of site for both short and long term uses: -temporary car park and pocket park	ENC ENC/NCC	£40000-funding approved Design of temporary car park and pocket park and assessment of costs of implementation= £10,000	2012 onwards	PFBE EbD report	Funding required for design work and the temporary surface costs and / or demolition /remediation costs	Outcomes: <ul style="list-style-type: none"> • Appropriate housing that meets the needs of communities • Improved natural and physical environment • empowered communities • improved health and wellbeing
John Street Car Park site and Alfred School site -development of community resource centre, community garden and family housing	John Street, Rushden	DO	Family housing and community buildings:- Short term-Study providing assessment of community requirements needed and funding of refurbishment works and running community based resource centre Long term-development of project and design drawings for community facilities Marketing of housing site Undertaking refurbishment at the school and implementing memorial garden	ENC/NCC/RTC /school governors	£12,000 £20,000 £XXXXXXXX	2011 2012 2013 2013	PFBE EbD report	Funding to be required to deliver the community facilities Understanding of revenue implications of the community facility	Outcomes: <ul style="list-style-type: none"> • Appropriate housing that meets the needs of communities • Improved natural and physical environment • Empowered communities

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Irthlingborough Regeneration									
Greenway Project Phase 2	Irthlingborough / Higham Ferrers	KW	To construct walking and cycling route and to work in partnership with organisations to encourage communities to access the countryside	ENC Groundwork Rockingham Forest Trust Environment Agency Wildlife Trust	Total cost is £611,701 Access to Nature Section 106 contributions ENC officer resources Partner staff resources RDPE COMMA SITA	2011/2012	Feasibility Study ENC Tourism Strategy 2010/15 Core Spatial Strategy 2008 North Northants Green Infrastructure Investment Plan 2008 NCC Rights of Way Improvement Plan 2007 – 2011	Develop the project/ obtain funding	Outcomes: • Improved health and wellbeing A good quality of life – healthier and prosperous
Master Plan for Irthlingborough	Irthlingborough	KB/ HB	Delivery of a detailed plan for Irthlingborough, which will enable additional market and affordable housing to be taken forward; in addition to associated employment opportunities infrastructure and amenities. Consultation on Crow Hill area required	ITC/ENC	£25,000-50,000	2011	3 Towns Preferred Options Report 2007 Planning application for Irthlingborough west	Funding to undertake the master planning – possibly similar amount as that awarded for Raunds	Outcomes: • Appropriate housing that meets the needs of communities • Improved natural and physical environment • Improved health and wellbeing
Higham Ferrers Regeneration									
Greenway Project Phase 1	Higham Ferrers / Rushden	KW	Construct network of cycleways and footpaths in the south of the district linking market towns	ENC/HFTC NCC	Total cost is £500,000 Growth Area Funding NCC S106	2010/11	River Nene Strategic Plan 2010 Greenway Feasibility Study East Northants Tourism Strategy 2010/15 Core Spatial Strategy 2008	Funding Agree designs Agree funding Agree access Commission MGWSP	Outcomes: • Improved health and wellbeing A good quality of life – healthier and prosperous

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Arts Meets the Environment Project	Irthlingborough, Higham Ferrers, Rushden		To interpret the history and heritage of the Greenway route, SSSI area and the towns for residents / visitors through interpretation panels at keys sites and audio trails	ENC/ Local historical societies Higham Ferrers Tourism	ENC officer resources Heritage Lottery Awards for All ENC officer resources	2011 - 2013	North Northants Green Infrastructure Investment Plan 2008 NCC Rights of Way Improvement Plan 2007 – 2011 Natural England requirements for interpretation panels to inform of SSSI status on floodplain but this could be extended to towns	Develop the project	Outcomes: Improved health and wellbeing A good quality of life – healthier and prosperous
Raunds Regeneration									
Master Plan for Raunds	Raunds	EW	Delivery of a master plan for Raunds, which will enable additional market and affordable housing and employment opportunities to be taken forward; in addition to associated infrastructure and amenities. Improvement scheme to be prepared for town centre Public art	ENC and all stakeholders ENC/RTC	£50,000 from HCA/CLG £XXXXXXXX	June-Oct 2010 2011 onwards	Raunds Preferred Options Report 2007 Based on outcome of master planning exercise	Funding of £50,000 Development of detailed projects will be dependent on outcomes from master planning proposals	

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2. ENC SUPPORT OTHERS TO DO/ LOBBY FOR									
Housing									
Take forward rural exceptions sites to meet identified need where appropriate and available	District Wide – sites to be supported where development is sustainable	CH	Emerging in pipeline - 100% affordable housing sites	ENC	HCA funding may be required to deliver individual projects	2011-2014	Housing Needs Info ie SHMA	Funding to deliver affordable housing, dependant upon the viability of individual schemes	
Barnwell Exception Site	Barnwell	CH	Delivery of 9 units of affordable housing, to meet identified local needs: -Design proposals -implementation	ENC /HCA	HCA funding will be required; bid to be prepared by Spire Homes	2011 – start on site	Housing Needs Survey completed. Planning application imminent	Possible funding required to deliver affordable housing, dependant upon final scheme costs	Outcomes: • Appropriate housing that meets the needs of communities • Meeting housing needs
Yarwell Exception Site	Yarwell	CH	Delivery of 5 units of affordable housing, to meet identified local needs	ENC/ HCA		2011 – start on site	Housing Needs Survey completed. Land available and currently being assessed	NAHP funding will be required to deliver affordable housing, dependant upon final scheme costs	
Delivery of additional affordable housing to meet targets	District Wide – sites to be supported where development is sustainable	CH	Emerging in pipeline - 100% affordable housing sites	RSLs / ENC / HCA	HCA funding may be required to deliver individual projects	2011-2014	Housing Needs Info ie SHMA	Funding to deliver affordable housing, dependant upon the viability of individual schemes	Outcomes: • Appropriate housing that meets the needs of communities • Meeting housing needs
Transport									
Provision of lorry park facilities	Along A45 or A14	JR/ KB	Feasibility study completed by JPU 2010 Site assessment study now required and JPU are preparing a draft brief for consultants to bid for this work/ now considering joint project with West Northants	JPU	Site Assessment study-£30,000 if not using in house resources	2010/11	Strategic study completed by JPU	Funding or in-house resources	Outcomes: • Reduced fear of crime • Reduced Crime • Improved road safety
New parkway train station –south of Rushden	South of Rushden-linking to London-Wellingborough line	TGW	Feasibility study	JPU and ENC	Unknown – possibly £50,000	2011 onwards	Core Spatial strategy-refresh process	Funding for feasibility study	Outcomes: • Low carbon footprint

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Leisure and Tourism									
Ditchford Lakes and Meadows visitor centre		KW/ TD	Improved infrastructure – visitor centre, car park, fencing, paths, benches, etc	Wildlife Trust	<i>costs needed</i>		evidence?		Outcomes: <ul style="list-style-type: none"> Improved natural and physical environment Increased participation in play and sport, leisure and culture
Community									
Allotments cemeteries and crematorium	Each market town and settlement with current provision	SM	Assessment of future needs to 2021 needs to be done, plus current capacity and timeframe for new requirements. Site assessment study of potential sites	ENC with Town and parish Councils	In house resources could be used, otherwise £15,000	2011/12	Some records could be available from town and parish councils –but not in evaluated form	Time to undertake project. Support from town and parish councils	Outcomes: <ul style="list-style-type: none"> Improved health and Wellbeing
Wireless mobile coverage for the district	Pilot in Rushden	TG	Provide free wireless internet to residents and businesses which will also help to deliver Public sector eservices effectively and cheaply i.e. potentially provide free internet phone calls, wireless CCTV and interactive online healthcare	ENC Wireless infrastructure company RTC Local businesses	£500k	2012-2015	None- possible outcome of the high street design	Private sector partner Funding	Improve physical environment Job opportunities
Rushden Regeneration									
Transport improvements in Rushden town centre area	Town centre ring road In residential areas	DO/ TGW	Modelling of 2 way road system around town centre -drawing up proposals and testing against NN traffic model-(not required by the redevelopment schemes) Include improved cycleways and footpaths connection within the to the town centre Consider need for bus station as part of proposals Cycle and footpaths in residential areas-priority list to be prepared	NCC/ENC/RTC	Consultancy time to draw up scheme and test =£20,000 Implementation funding £XXXXXX Possibly partly funded from receipts from through development schemes Other funding will be required	2010/11 2013 onwards	PFBE EbD report North Northants traffic model	Funding for work	Outcomes: <ul style="list-style-type: none"> improved natural and physical environment low carbon footprint

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Duck Street flats	Duck Street, Rushden	CH	Demolition of 31 x 1 bedroom flats, and reconstruction of affordable and / or market houses – Design of detailed scheme Implementation	Spire Homes/ENC/HCA	HCA Funding	2012 – start on site	None	Funding likely to be required to deliver the affordable housing. Possible ‘gap’ funding required to deliver overall desired housing mix.	Outcomes: • Appropriate housing that meets the needs of communities • Improved natural and physical environment
Nippendale Sheltered Housing	Rushden	CH	Redevelopment of existing unfit sheltered housing; to provide a range of new affordable house types. -detailed design of scheme Implementation	Spire Homes /ENC /HCA	HCA Funding	2012 – start on site	None.	Funding likely to be required to deliver the affordable housing. Possible ‘gap’ funding required to deliver overall desired housing mix.	Outcomes: • Appropriate housing that meets the needs of communities • Improved natural and physical environment • Improved health and wellbeing
Regeneration - Oundle									
Master planning for Oundle	Oundle	SM/KB/HB	Master planning for post 2021	ENC/TC	£50,000	2013	RNOT Plan Transition towns project Oundle TC plans	Funding required	Outcomes: • Improved natural and physical environment
Housing development at Herne Rd / Ashton Road	Oundle	CH	Delivery of affordable housing element of the larger market housing development	developer ENC/HCA -for affordable element of scheme	HCA funding	2012 – start on site	RNOT plan Planning application	Possible funding required, dependant upon viability, to meet the policy requirement for affordable housing.	Outcomes: • Appropriate housing that meets the needs of the community
Housing development at Creed Road	Oundle	CH	Delivery of affordable housing element of the larger market housing development (145 in total)	developer ENC/HCA -for affordable element of scheme	HCA funding	2012 – start on site	RNOT plan Planning application	Possible funding required, dependant upon viability, to meet the policy requirement for affordable housing.	Outcomes: • Appropriate housing that meets the needs of the community
Leisure facilities	East side of Oundle	LH/KB	Development of and Implementation of strategy for Green spaces and recreational gateway to east of the town. Merging and enhancing existing open space, sports and recreation	TC	Developing strategy -£5000 Implementation-£XXX	2012	RNOT plan Oundle TC strategy	Funding for developing concepts	Outcomes: • Improved health and wellbeing • Improved natural and physical environment
East Road industrial area	East Road	TG	Outline design for access infrastructure	ENC	£20,000 for outline	2012	RNOT Plan	Funding required	Outcomes: • Improved natural and physical environment

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East Road industrial area	As shown on RNOT Plan	TG	Site assembly and access development	Developer/s		1215	RNOT Plan	Funding required	Outcomes: • Increased skilled job opportunities
Fairline Boats Site		TG	Explore opportunities in relation to this site to ensure employment generation and tourism potential for Oundle	Developers	Funded by Owner/ Developer	2015	RNOT Plan	Developers contribution	Outcomes: • Increased skilled job opportunity
Raunds Regeneration									
Hogs Dyke culvert and ordinary watercourse	Through town centre	MB	Feasibility study for improvements Implementing Improvements	EA /ENC	Developer contributions Environment Agency Flood Funding	2011 onwards	Strategic Flood Risk assessment 2005	Funding for the feasibility scheme Outcomes form the Raunds master planning exercise.	Outcomes: • improved natural and physical environment • improved health and well being • improved market towns
Gateway improvements	At gateways to the town	TGW	Signage improvements: Feasibility study Design scheme	RTC	Developer contributions NCC highways funding	2011 onwards	None-possible outcome of Raunds Master planning exercise	Feasibility study and detailed designs	Outcomes: • Improved natural and physical environment • Improved market towns
Highway improvements	Improvements to junction of London Road/Stanwick Road and Wellington Road	TGW	Detailed scheme designed Scheme implementation	NCC/RTC	Developer contributions NCC funding	2011 onwards	Transport assessment Note –NCC 2010	Funding	Outcomes: • Improved natural and physical environment • Improved market towns
Footpath and cycleway improvements	London Road, High street, Brick Kiln Road and Marshalls Road	TGW	Detailed scheme designed Scheme implementation	NCC/RTC	Developer contributions NCC funding	2011 onwards	Transport assessment Note –NCC 2010	Funding	Outcomes: • Improved natural and physical environment • Improved market towns
Irthlingborough Regeneration									
Irthlingborough town centre regeneration	Town centre	JR/ HB	Detailed scheme for improvements from the master planning exercise	ENC/ITC	£30,000	2012	None-but could have outcome of master planning exercise	Need master planning exercise	Outcomes: • Appropriate housing that meets the needs of communities • Improved natural and physical environment. • Improved health and wellbeing • improved market towns

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SUE development for Irthlingborough	Area to the West of Huxlow School	SW/ CH	Planning application for the area will provide the master plan Outputs will include the delivery of market housing, affordable housing, employment space, education provision, and healthcare provision (approx 700 residential dwellings overall)	Developer ENC for affordable housing	Developer contributions HCA funding for affordable housing	2010	Requirement of the Core Spatial Strategy 2008 – delivery of 800 housing units		Outcomes: <ul style="list-style-type: none"> • Appropriate housing that meets the needs of communities • Improved natural and physical environment • Improved health and wellbeing • improved market towns
All through school	Irthlingborough	SW	Design of all through school and assessment of land take. Assessment of funding opportunities	NCC/Schools	Developer contribution Gov funding	2012 onwards		Funding Developer contributions	
Road Transport improvements	Modify junction at roundabout by Rushden and Diamonds site for safe cycling and walking access	TGW	Scheme Design of improvements Implementation of improvements	NCC/HA NCC/HA	Funding form NCC/HA Developer contributions	2012 onwards	NCC Transport Assessment Note 2010		Outcomes: <ul style="list-style-type: none"> • Improved road safety
Higham Ferrers Regeneration									
Regeneration for Higham Ferrers	Town centre	KB/HB/TG	Master Planning and Design of improvements for the centre	ENC/HFTC	External £30,000	2015	3 Towns Plan Preferred options Report 2007	Funding	Outcomes: <ul style="list-style-type: none"> • Improved market towns
Thrapston Regeneration									
Thrapston Town Centre Regeneration	Thrapston	TG	Work with the County to look at the redevelopment of the Library and Fire Station sites. Also the potential for the improvement of parking facilities within the town	ENC/NCC/TTC		2012/13	RNOT Plan	Site partly owned by the County Council	Outcomes Improved market towns
Blue Way (River Nene) Development	Thrapston	KW	To develop Thrapston as an inland waterway destination with marina development	ENC Environment Agency	RDPE ENC officer resources	2013/14	ENC Tourism Strategy 2010/15 Four Towns Area Plan Core Spatial Strategy 2008	Develop the project and obtain funding	ENC Tourism Strategy 2010/15 Four Towns Area Plan Core Spatial Strategy 2008

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Irthlingborough community centre	Methodist church		Requirements assessment and development brief	ITC/ENC Methodist church	£10,000	2010	None		Outcomes: • empowered communities
Other settlements									
Kings Cliffe regeneration-employment development	Kingsmead industrial estate	JR	Small business units –design done –implementation required	ENC	£2m required ENC land holding =£300K ENC in kind =£300K	2011	RNOT Plan	Renewal of planning permission	
Fermyn Woods Art gallery and educational resource centre				Fermyn Woods Arts					
Deene Park Rural Skills and Business Incubation Centre	Deene Park	KG	Provide facilities for special traditional rural skills training and small work units for rural businesses E.g. thatching, stone masonry, collyweston slate works Coppicing, hazel hurdling	Deene Estate RFT	c£2m	2015	RDPE S106	Funding required	<ul style="list-style-type: none"> • Tourism Strategy • Increase Job opportunities • Improved natural and physical environment

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River Nene marina development	Looking at potential at Oundle, Thrapston and Stanwick Lakes	KW	Feasibility study on marina development as part of River Nene Strategic Plan.	ENC and Environment Agency	Feasibility study- £25,000-possible funding from landowners Possible match funding from RDPE	2011 - 2012	River Nene Strategic Plan	Funding	Outcomes: <ul style="list-style-type: none"> • improved natural and physical environment • Increased skilled jobs Opportunities

Annex 1

Rushden Regeneration									
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		JR	Implement shop front improvement scheme	ENC /PFBE/ RTC /Town centre partnership	TBC	2011 onwards	Princes Foundation for the Built Environment – EbD report 2010	Funding and partner approval	Outcomes:
		TG	Environmental improvement scheme for the High Street		TBC	2011/12 onwards		Funding and partner approval	<ul style="list-style-type: none"> • Reduced fear of crime • Improved health and wellbeing • Empowered communities
		JR	Business Vitality Marketing Plan / Why locate in Rushden - sell the benefits of starting up your business/relocating your business to Rushden	ENC Other partners: Town Centre Partnership?EN C/RTC/ Commercial Agents	£5000? for business plan development ED budget and Officers resources	2010/11	PFBE EbD report Rushden Retail Survey (Planning Policy March 2010)	Support for partnership to put business plan together and target the recruitment of new independent retailers that will enhance the overall shopping offer and create retail diversity	<ul style="list-style-type: none"> • Appropriate housing that meets the needs of the communities • Improved natural and physical environment
		JR	Retail Skills Apprenticeship Programme build on the East	ENC Other partners: /BL/ NEBP	UnLtd – Bring it to Life Awards	2010/11		Funding for work	
		JR	Northamptonshire Business Dragons event and enable the young entrepreneurs to gain practical experience through apprenticeships for their business ideas leading to starting up their own business		UnLtd – Live UnLtd/ UnLtd and 4iP	2011/12			More activities for teenagers – Support and help partners to deliver individual projects
		JR	Rushden Shop Local, Buy Local Strategy to help to increase pedestrian footfall. Increase the engagement of local businesses to drive the town centre's economy forward	ENC Other partners: /RTC/Town Centre Partnership	ED budget and Officers resources	2010/11	ENC Residents' Panel December 2009		Improving the infrastructure to support economic activity
		JR	Strengthen the existing Rushden Business Partnership engaging more local businesses to be involved and providing a focus on Rushden Town Centre	ENC Other partners /RTC/ Town Centre Partnership	ED resource	2010/2011	PFBE's Rushden Regeneration Strategy May 2010	Support the Rushden Business Partnership Building on events such as the Ice Cream Festival, Rushden Powerfest	A good quality of life – Prosperous Rushden Regeneration
		JR	Rushden High Street Empty Shops Strategy Transform empty shops in the High Street into creative spaces	ENC Other partners: /RTC/ Town Centre	Arts Council – Art in empty shops initiative +ED resource	2010/11	Rushden Retail Survey (Planning Policy March 2010)	Develop initiatives to provide a temporary use for empty shops	Prosperous Rushden Regeneration

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		KW	to improve the appearance of vacant shops on the High Street - enable local artists and art organisations to carry out artistic activities in vacant premises Rushden Heritage project Develop projects to promote the heritage of Rushden i.e. Interpretation scheme, heritage festival etc	Partnership/ CCP /Rushden Museum Heritage Lottery Awards for All	ED resource	2012	Rushden Heritage Feasibility Study 2006	Develop initiatives	Prosperous Rushden Regeneration Prosperous Rushden Regeneration
Greenway Project Phase 1	Rushden / Higham Ferrers	KW	Construct network of cycleways and footpaths in the south of the district linking market towns	ENC	£409,000 Growth Area Funding NCC BIFFA S106 ENC officer resources	2010/2011	River Nene Strategic Plan 2010 Greenway Feasibility Study East Northants Tourism Strategy 2010/15 Core Spatial Strategy 2008 North Northants Green Infrastructure Investment Plan 2008 NCC Rights of Way Improvement Plan 2007 – 2011	Funding agreed and work progressing Agree designs Agree access Commission MGWSP	Outcomes: • Improved health and wellbeing A good quality of life – healthier and prosperous
Rushden Heritage project	Rushden	KW	Develop projects to promote the heritage of Rushden i.e. Interpretation scheme, heritage festival etc	ENC	As per feasibility work undertaken in 2006	2011/13	Rushden Heritage Feasibility Study 2006	To support the wider regeneration of Rushden To improve the vitality of local businesses on the High Street To promote East Northamptonshire as a visitor destination	A good quality of life – healthier and prosperous
Development Briefs for Rushden	Rushden	HB	Depot/Recycling Site Alfred Street School Site Splash Pool Site	ENC	£10,000 £10,000 £10,000			Funding and partner approval	Prosperous Rushden Regeneration

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Newton Road depot and Recycling site to become available for redevelopment, following completion of the Manor Park Leisure Centre	Newton Road, Rushden	TGW	Family housing, possible aged care facility Once development brief prepared (see above) -marketing of site to private sector	ENC	If external support for marketing required = £10,000	2011 marketing of site 2013 – start on site	PFBE EbD report	Funding likely to be required to deliver the affordable housing part of the development-if there is any. Due to the nature of the site its current use suggests that there may be some remediation costs	Delivery of family and possible limited number of affordable housing. Outcomes: <ul style="list-style-type: none"> • Appropriate housing that meets the needs of communities (family, rather than flat development) • Improved natural and physical environment
Splash Pool site-town park and civic hub	Duck Street, Rushden	TGW	Strategic public sector assets study-being undertaken Once development brief prepared (see above)-preparation of site for both short and long term uses: -temporary car park and pocket park	ENC ENC/NCC	£40000-funding approved Design of temporary car park and pocket park and assessment of costs of implementation= £10,000	2012 onwards	PFBE EbD report	Funding required for design work and the temporary surface costs and / or demolition /remediation costs	Outcomes: <ul style="list-style-type: none"> • Appropriate housing that meets the needs of communities • Improved natural and physical environment • empowered communities • improved health and wellbeing
John Street Car Park site and Alfred School site -development of community resource centre, community garden and family housing	John Street, Rushden	DO	Family housing and community buildings:- Short term-Study providing assessment of community requirements needed and funding of refurbishment works and running community based resource centre Long term-development of project and design drawings for community facilities Marketing of housing site Undertaking refurbishment at the school and implementing memorial garden	ENC/NCC/RTC /school governors	£12,000 £20,000 £XXXXXXXX	2011 2012 2013 2013	PFBE EbD report	Funding to be required to deliver the community facilities Understanding of revenue implications of the community facility	Outcomes: <ul style="list-style-type: none"> • Appropriate housing that meets the needs of communities • Improved natural and physical environment • Empowered communities

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Irthlingborough Regeneration									
Greenway Project Phase 2	Irthlingborough / Higham Ferrers	KW	To construct walking and cycling route and to work in partnership with organisations to encourage communities to access the countryside	ENC Groundwork Rockingham Forest Trust Environment Agency Wildlife Trust	Total cost is £611,701 Access to Nature Section 106 contributions ENC officer resources Partner staff resources RDPE COMMA SITA	2011/2012	Feasibility Study ENC Tourism Strategy 2010/15 Core Spatial Strategy 2008 North Northants Green Infrastructure Investment Plan 2008 NCC Rights of Way Improvement Plan 2007 – 2011	Develop the project/ obtain funding	Outcomes: • Improved health and wellbeing A good quality of life – healthier and prosperous
Master Plan for Irthlingborough	Irthlingborough	KB/ HB	Delivery of a detailed plan for Irthlingborough, which will enable additional market and affordable housing to be taken forward; in addition to associated employment opportunities infrastructure and amenities. Consultation on Crow Hill area required	ITC/ENC	£25,000-50,000	2011	3 Towns Preferred Options Report 2007 Planning application for Irthlingborough west	Funding to undertake the master planning – possibly similar amount as that awarded for Raunds	Outcomes: • Appropriate housing that meets the needs of communities • Improved natural and physical environment • Improved health and wellbeing
Higham Ferrers Regeneration									
Greenway Project Phase 1	Higham Ferrers / Rushden	KW	Construct network of cycleways and footpaths in the south of the district linking market towns	ENC/HFTC NCC	Total cost is £500,000 Growth Area Funding NCC S106	2010/11	River Nene Strategic Plan 2010 Greenway Feasibility Study East Northants Tourism Strategy 2010/15 Core Spatial Strategy 2008	Funding Agree designs Agree funding Agree access Commission MGWSP	Outcomes: • Improved health and wellbeing A good quality of life – healthier and prosperous

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Arts Meets the Environment Project	Irthlingborough, Higham Ferrers, Rushden		To interpret the history and heritage of the Greenway route, SSSI area and the towns for residents / visitors through interpretation panels at keys sites and audio trails	ENC/ Local historical societies Higham Ferrers Tourism	ENC officer resources Heritage Lottery Awards for All ENC officer resources	2011 - 2013	North Northants Green Infrastructure Investment Plan 2008 NCC Rights of Way Improvement Plan 2007 – 2011 Natural England requirements for interpretation panels to inform of SSSI status on floodplain but this could be extended to towns	Develop the project	Outcomes: Improved health and wellbeing A good quality of life – healthier and prosperous
Raunds Regeneration									
Master Plan for Raunds	Raunds	EW	Delivery of a master plan for Raunds, which will enable additional market and affordable housing and employment opportunities to be taken forward; in addition to associated infrastructure and amenities. Improvement scheme to be prepared for town centre Public art	ENC and all stakeholders ENC/RTC	£50,000 from HCA/CLG £XXXXXXXX	June-Oct 2010 2011 onwards	Raunds Preferred Options Report 2007 Based on outcome of master planning exercise	Funding of £50,000 Development of detailed projects will be dependent on outcomes from master planning proposals	

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2. ENC SUPPORT OTHERS TO DO/ LOBBY FOR									
Housing									
Take forward rural exceptions sites to meet identified need where appropriate and available	District Wide – sites to be supported where development is sustainable	CH	Emerging in pipeline - 100% affordable housing sites	ENC	HCA funding may be required to deliver individual projects	2011-2014	Housing Needs Info ie SHMA	Funding to deliver affordable housing, dependant upon the viability of individual schemes	
Barnwell Exception Site	Barnwell	CH	Delivery of 9 units of affordable housing, to meet identified local needs: -Design proposals -implementation	ENC /HCA	HCA funding will be required; bid to be prepared by Spire Homes	2011 – start on site	Housing Needs Survey completed. Planning application imminent	Possible funding required to deliver affordable housing, dependant upon final scheme costs	Outcomes: • Appropriate housing that meets the needs of communities • Meeting housing needs
Yarwell Exception Site	Yarwell	CH	Delivery of 5 units of affordable housing, to meet identified local needs	ENC/ HCA		2011 – start on site	Housing Needs Survey completed. Land available and currently being assessed	NAHP funding will be required to deliver affordable housing, dependant upon final scheme costs	
Delivery of additional affordable housing to meet targets	District Wide – sites to be supported where development is sustainable	CH	Emerging in pipeline - 100% affordable housing sites	RSLs / ENC / HCA	HCA funding may be required to deliver individual projects	2011-2014	Housing Needs Info ie SHMA	Funding to deliver affordable housing, dependant upon the viability of individual schemes	Outcomes: • Appropriate housing that meets the needs of communities • Meeting housing needs
Transport									
Provision of lorry park facilities	Along A45 or A14	JR/ KB	Feasibility study completed by JPU 2010 Site assessment study now required and JPU are preparing a draft brief for consultants to bid for this work/ now considering joint project with West Northants	JPU	Site Assessment study-£30,000 if not using in house resources	2010/11	Strategic study completed by JPU	Funding or in-house resources	Outcomes: • Reduced fear of crime • Reduced Crime • Improved road safety
New parkway train station –south of Rushden	South of Rushden-linking to London-Wellingborough line	TGW	Feasibility study	JPU and ENC	Unknown – possibly £50,000	2011 onwards	Core Spatial strategy-refresh process	Funding for feasibility study	Outcomes: • Low carbon footprint

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Leisure and Tourism									
Ditchford Lakes and Meadows visitor centre		KW/ TD	Improved infrastructure – visitor centre, car park, fencing, paths, benches, etc	Wildlife Trust	<i>costs needed</i>		evidence?		Outcomes: <ul style="list-style-type: none"> Improved natural and physical environment Increased participation in play and sport, leisure and culture
Community									
Allotments cemeteries and crematorium	Each market town and settlement with current provision	SM	Assessment of future needs to 2021 needs to be done, plus current capacity and timeframe for new requirements. Site assessment study of potential sites	ENC with Town and parish Councils	In house resources could be used, otherwise £15,000	2011/12	Some records could be available from town and parish councils –but not in evaluated form	Time to undertake project. Support from town and parish councils	Outcomes: <ul style="list-style-type: none"> Improved health and Wellbeing
Wireless mobile coverage for the district	Pilot in Rushden	TG	Provide free wireless internet to residents and businesses which will also help to deliver Public sector eservices effectively and cheaply i.e. potentially provide free internet phone calls, wireless CCTV and interactive online healthcare	ENC Wireless infrastructure company RTC Local businesses	£500k	2012-2015	None- possible outcome of the high street design	Private sector partner Funding	Improve physical environment Job opportunities
Rushden Regeneration									
Transport improvements in Rushden town centre area	Town centre ring road In residential areas	DO/ TGW	Modelling of 2 way road system around town centre -drawing up proposals and testing against NN traffic model-(not required by the redevelopment schemes) Include improved cycleways and footpaths connection within the to the town centre Consider need for bus station as part of proposals Cycle and footpaths in residential areas-priority list to be prepared	NCC/ENC/RTC	Consultancy time to draw up scheme and test =£20,000 Implementation funding £XXXXXX Possibly partly funded from receipts from through development schemes Other funding will be required	2010/11 2013 onwards	PFBE EbD report North Northants traffic model	Funding for work	Outcomes: <ul style="list-style-type: none"> improved natural and physical environment low carbon footprint

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Duck Street flats	Duck Street, Rushden	CH	Demolition of 31 x 1 bedroom flats, and reconstruction of affordable and / or market houses – Design of detailed scheme Implementation	Spire Homes/ENC/HCA	HCA Funding	2012 – start on site	None	Funding likely to be required to deliver the affordable housing. Possible ‘gap’ funding required to deliver overall desired housing mix.	Outcomes: • Appropriate housing that meets the needs of communities • Improved natural and physical environment
Nippendale Sheltered Housing	Rushden	CH	Redevelopment of existing unfit sheltered housing; to provide a range of new affordable house types. -detailed design of scheme Implementation	Spire Homes /ENC /HCA	HCA Funding	2012 – start on site	None.	Funding likely to be required to deliver the affordable housing. Possible ‘gap’ funding required to deliver overall desired housing mix.	Outcomes: • Appropriate housing that meets the needs of communities • Improved natural and physical environment • Improved health and wellbeing
Regeneration - Oundle									
Master planning for Oundle	Oundle	SM/KB/HB	Master planning for post 2021	ENC/TC	£50,000	2013	RNOT Plan Transition towns project Oundle TC plans	Funding required	Outcomes: • Improved natural and physical environment
Housing development at Herne Rd / Ashton Road	Oundle	CH	Delivery of affordable housing element of the larger market housing development	developer ENC/HCA -for affordable element of scheme	HCA funding	2012 – start on site	RNOT plan Planning application	Possible funding required, dependant upon viability, to meet the policy requirement for affordable housing.	Outcomes: • Appropriate housing that meets the needs of the community
Housing development at Creed Road	Oundle	CH	Delivery of affordable housing element of the larger market housing development (145 in total)	developer ENC/HCA -for affordable element of scheme	HCA funding	2012 – start on site	RNOT plan Planning application	Possible funding required, dependant upon viability, to meet the policy requirement for affordable housing.	Outcomes: • Appropriate housing that meets the needs of the community
Leisure facilities	East side of Oundle	LH/KB	Development of and Implementation of strategy for Green spaces and recreational gateway to east of the town. Merging and enhancing existing open space, sports and recreation	TC	Developing strategy -£5000 Implementation-£XXX	2012	RNOT plan Oundle TC strategy	Funding for developing concepts	Outcomes: • Improved health and wellbeing • Improved natural and physical environment
East Road industrial area	East Road	TG	Outline design for access infrastructure	ENC	£20,000 for outline	2012	RNOT Plan	Funding required	Outcomes: • Improved natural and physical environment

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East Road industrial area	As shown on RNOT Plan	TG	Site assembly and access development	Developer/s		1215	RNOT Plan	Funding required	Outcomes: <ul style="list-style-type: none"> Increased skilled job opportunities
Fairline Boats Site		TG	Explore opportunities in relation to this site to ensure employment generation and tourism potential for Oundle	Developers	Funded by Owner/ Developer	2015	RNOT Plan	Developers contribution	Outcomes: <ul style="list-style-type: none"> Increased skilled job opportunity
Raunds Regeneration									
Hogs Dyke culvert and ordinary watercourse	Through town centre	MB	Feasibility study for improvements Implementing Improvements	EA /ENC	Developer contributions Environment Agency Flood Funding	2011 onwards	Strategic Flood Risk assessment 2005	Funding for the feasibility scheme Outcomes form the Raunds master planning exercise.	Outcomes: <ul style="list-style-type: none"> improved natural and physical environment improved health and well being improved market towns
Gateway improvements	At gateways to the town	TGW	Signage improvements: Feasibility study Design scheme	RTC	Developer contributions NCC highways funding	2011 onwards	None-possible outcome of Raunds Master planning exercise	Feasibility study and detailed designs	Outcomes: <ul style="list-style-type: none"> Improved natural and physical environment Improved market towns
Highway improvements	Improvements to junction of London Road/Stanwick Road and Wellington Road	TGW	Detailed scheme designed Scheme implementation	NCC/RTC	Developer contributions NCC funding	2011 onwards	Transport assessment Note –NCC 2010	Funding	Outcomes: <ul style="list-style-type: none"> Improved natural and physical environment Improved market towns
Footpath and cycleway improvements	London Road, High street, Brick Kiln Road and Marshalls Road	TGW	Detailed scheme designed Scheme implementation	NCC/RTC	Developer contributions NCC funding	2011 onwards	Transport assessment Note –NCC 2010	Funding	Outcomes: <ul style="list-style-type: none"> Improved natural and physical environment Improved market towns
Irthlingborough Regeneration									
Irthlingborough town centre regeneration	Town centre	JR/ HB	Detailed scheme for improvements from the master planning exercise	ENC/ITC	£30,000	2012	None-but could have outcome of master planning exercise	Need master planning exercise	Outcomes: <ul style="list-style-type: none"> Appropriate housing that meets the needs of communities Improved natural and physical environment. Improved health and wellbeing improved market towns

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SUE development for Irthlingborough	Area to the West of Huxlow School	SW/ CH	Planning application for the area will provide the master plan Outputs will include the delivery of market housing, affordable housing, employment space, education provision, and healthcare provision (approx 700 residential dwellings overall)	Developer ENC for affordable housing	Developer contributions HCA funding for affordable housing	2010	Requirement of the Core Spatial Strategy 2008 – delivery of 800 housing units		Outcomes: <ul style="list-style-type: none"> • Appropriate housing that meets the needs of communities • Improved natural and physical environment • Improved health and wellbeing • improved market towns
All through school	Irthlingborough	SW	Design of all through school and assessment of land take. Assessment of funding opportunities	NCC/Schools	Developer contribution Gov funding	2012 onwards		Funding Developer contributions	
Road Transport improvements	Modify junction at roundabout by Rushden and Diamonds site for safe cycling and walking access	TGW	Scheme Design of improvements Implementation of improvements	NCC/HA NCC/HA	Funding form NCC/HA Developer contributions	2012 onwards	NCC Transport Assessment Note 2010		Outcomes: <ul style="list-style-type: none"> • Improved road safety
Higham Ferrers Regeneration									
Regeneration for Higham Ferrers	Town centre	KB/HB/TG	Master Planning and Design of improvements for the centre	ENC/HFTC	External £30,000	2015	3 Towns Plan Preferred options Report 2007	Funding	Outcomes: <ul style="list-style-type: none"> • Improved market towns
Thrapston Regeneration									
Thrapston Town Centre Regeneration	Thrapston	TG	Work with the County to look at the redevelopment of the Library and Fire Station sites. Also the potential for the improvement of parking facilities within the town	ENC/NCC/TTC		2012/13	RNOT Plan	Site partly owned by the County Council	Outcomes Improved market towns
Blue Way (River Nene) Development	Thrapston	KW	To develop Thrapston as an inland waterway destination with marina development	ENC Environment Agency	RDPE ENC officer resources	2013/14	ENC Tourism Strategy 2010/15 Four Towns Area Plan Core Spatial Strategy 2008	Develop the project and obtain funding	ENC Tourism Strategy 2010/15 Four Towns Area Plan Core Spatial Strategy 2008

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Irthlingborough community centre	Methodist church		Requirements assessment and development brief	ITC/ENC Methodist church	£10,000	2010	None		Outcomes: • empowered communities
Other settlements									
Kings Cliffe regeneration-employment development	Kingsmead industrial estate	JR	Small business units –design done –implementation required	ENC	£2m required ENC land holding =£300K ENC in kind =£300K	2011	RNOT Plan	Renewal of planning permission	
Fermyn Woods Art gallery and educational resource centre				Fermyn Woods Arts					
Deene Park Rural Skills and Business Incubation Centre	Deene Park	KG	Provide facilities for special traditional rural skills training and small work units for rural businesses E.g. thatching, stone masonry, collyweston slate works Coppicing, hazel hurdling	Deene Estate RFT	c£2m	2015	RDPE S106	Funding required	<ul style="list-style-type: none"> • Tourism Strategy • Increase Job opportunities • Improved natural and physical environment

Infrastructure Position Statement for Higham Ferrers

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Transport					
North Northamptonshire County Council-highways	53% people travel to work by car, 35% by foot. 23% travel to work to Wellingborough No junctions at or approaching capacity except for A6/A45. Junctions within the town centre are within capacity and will remain so even with growth	83% car work trips are single occupancy Junction at A6/A45 reaching capacity. B645 some delays evening peak eastbound at junction with high street Some delays evening peak at junction of Northampton road and the A45		By 2021 junctions reaching or over capacity -A6/A45/A5028 -A6/Stanwick Road -B645/A6 Each application will be looked at individually with a Transport Assessment (TA) as required by NCC as Local Highway Authority. All developments must however, consider the cumulative transportation impacts of all planned growth sites within each Town/Village in their Transport Assessments.	North Northamptonshire Traffic Model
Public transport-bus	<i>Need to get information</i>	Improvements to bus services vital to minimise growth of car journeys	Bus service improvements	Bus service improvements	Northamptonshire Bus Strategy (due Summer 2010)
Public transport-rail	N/A	N/A	N/A	N/A	N/A
Highways-HA	Junction at Chowns Mill A6/A45 at capacity	Study of A45 –identifies known junctions problems in terms of capacity at A45/A6	Improvements needed now –but grade separated scheme not accepted as regional priority-need large signalled at grade junction	By 2021 junction of B663 and A45 over capacity A45 corridor improvements including Chowns Mill junction will need to be implemented. .	A45 Study –Highway Agency
Cycleways and footpaths	Green link from School land to A45-Kings Meadow lane <i>Need further information</i>	Sustainable movement to schools, leisure facilities and open space			Green Infrastructure Plan Oct 2009
Car parking	On street parking. Market Square-25 spaces. Adj to surgery-22 spaces.	<i>Need further information</i>			

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Utilities					
Water Supply	Provided by Anglian Water Services –from Grafham Water reservoir. 2 pumping stations in the town	No capacity issues but area is within serious water stress area as defined by EA	none	none	North Northamptonshire Water cycle study 2009
Waste water	Serviced by Braodholme WwTp	Treatment capacity is in need of improvement No problems with sewer capacity	Upgrade to treatment capacity	Upgrade of treatment capacity required	North Northamptonshire Water cycle study 2009
Gas	Gas supplied to whole town	No known problems		Dealt with on a development by development basis	
Electricity-national grid.			None.	Dealt with on a development by development basis.	
Recycling and residual waste	Domestic refuse and recycling collection by Council.	<i>Check provision of household waste recycling centres</i>	None	<i>Check on requirement for funding extension of refuse/recycling contract</i>	
Renewable energy					North Northamptonshire Strategic Energy Study May 2010
ITC					
Social					
Education-pre school and nursery	<i>Check with NCC</i>				
Education-primary	Henry Chichele Junior Higham Ferrers Nursery and Infants	Close to capacity	No expansion required	No expansion required-can accommodate planned growth	Pupil generation survey 2005
Education-secondary	The Ferrers Specialist Arts College-also has sports hall.	Very popular school-close to capacity	No expansion required	May require expansion from 180 pupil places per year to 210 pupil places-not currently in the NCC capital programme.	Pupil generation survey 2005

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Further and higher education	<i>Check with NCC</i>	<i>Check with NCC</i>			
Adult education	<i>Check with NCC</i>	<i>Check with NCC</i>			
Children's services	<i>Check with NCC</i>	<i>Check with NCC</i>			
Libraries	1 library in the High Street.	Not meeting the standard in terms of space per 1000 population-	None anticipated	None anticipated	NCC Libraries Action Plan – Draft May 2010
Community centres					
Youth facilities					
Older peoples services					
Residential and nursing care					
PCT-primary care-health centres and GP surgeries	<p>Doctors Surgery at: Higham Ferrers Surgery, 14 Saffron Road</p> <p>Dentist at: ADP Dental ,40 high St TG Dental Suite 68 High St</p> <p>Pharmacy at: Lloyds pharmacy Saffron Rd</p>	<p>Services provided :</p> <ul style="list-style-type: none"> • Child health surveillance • Maternity and ante natal • Family planning • Minor • Ops • obstetrics 	New facility close to Irthlingborough to be provided-re-location of Rushden Memorial Clinic services- will provide a range of localised services	<i>Check with PCT</i>	<p>PCT strategic Health needs assessment –due June 2010-05-13</p> <p>PCT strategic Plan 2010</p>
NHS Trust-hospitals	No main hospital service provision in Higham Ferrers -provided at Kettering	Will be close to new medical centre providing routine services as outreach from Kettering			

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Community centres/resource centres					
Affordability of housing	<i>See Cat</i>	<i>See Cat</i>	<i>See Cat</i>	<i>See Cat</i>	Strategic Housing Market assessment 2007
Post offices-main	1 post office at 2Wharf Road				
Faith based requirements					
Employment base	Bury Close industrial area RPC site Newton Road Land south of sec school				
Job centre plus and unemployment assistance					
Emergency services					
Police	Within the East Northamptonshire sector (central) team TASH-Towards a Safer Higham	<i>See police</i>		None set out in the draft PIG submission	
Ambulance service	East Midlands Ambulance Service covering whole of Northamptonshire (and 5 other counties)				
Fire service	None	Fire service provided on a county wide basis-to meet the response standard –with specialist services at key locations	None to be provided at Higham Ferrers	Provision of new fire station at Kettering to deliver additional requirements	NCC Fire Service planning

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Green Infrastructure					
Biodiversity	River Nene corridor provides green swathe along western edge of settlement				RNRP Strategic Plan –draft may 2010-05-13 Green infrastructure Plan 2009
Protected sites and historic landscapes					
Cemeteries	Saffron Road	<i>Check capacity with Town Council</i>			
Allotments		<i>Check capacity with Town Council</i>			PMP open Space Study 2006 –set standard of 0.38 hectares per 1000 population
River corridors	Green space along River Nene corridor-on both banks –provides recreational provision	Links into the River Nene corridor		Blueways project support	Tourism strategy 2010 RNRP Strategic Plan –draft may 2010
Surface water drainage and flood prevention	High elevated position of the town and the virtual absence of any open watercourses means there is little flood risk from open watercourses. 2 sewers flow through the built up area ,with increased risk of surcharging downstream	No problems	None required	Development will need to attenuate to nil detriment. On site SUDS required	Strategic Flood Risk Assessment 2005. Not compliant with PPS25 Update to SFRA level 1 –due summer 2010 t
Culture and leisure					
Open space and parks	Green corridor -Station Rd to Parkway and parkway to School lane Riverside pocket park Green spaces at: -Toll Bar -Corner Kimbolton Rd/A5028 -Station Rd/Vine Hill Drive -Upper Kings Ave	<i>Check the provision against NPFA standards</i>		To NPFA standards	Open space survey and strategy 2009

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Children's Play areas		<i>Check the provision against NPFA standards</i>		To NPFA standards	Open space strategy 2009
Outdoor leisure facilities			Stanwick Lakes visitor centre		North Northamptonshire Strategic Sports Facilities Study 2009
Outdoor sports pitches and courts	Saffron Road recreation ground-multi sports and tennis courts, cricket and football pitches and children's play area	<i>Check the provision against NPFA standards</i>		To NPFA standards	North Northamptonshire Strategic Sports facilities Study 2009 Open Space Survey 2006 and 2010
Built sports and leisure facilities	Ferrers school sports college-4 badminton courts		Football foundation has identified need for 3G STP –could be at Ferrers school Need for 50=station fitness centre either at HF or irthlingborough		North Northamptonshire Strategic Sports facilities Study 2009
Conservation and heritage assets areas	Castle fields Conservation Area covering the town centre				
Museums/galleries, theatres/cinema	None				
Cultural facilities					North Northamptonshire Cultural Study 2009
Town centre regeneration: -public realm -markets -Town centre activities	Farmers market once a month				

Population of Higham Ferrers and surrounding area= (2001 Census)
 Census estimate for 2006=
 Population projection for 2021 =

Infrastructure Position Statement for Irthlingborough

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Transport					
Northamptonshire County Council-highways	Main employment trips are to Wellingborough, Northampton, Kettering and Rushden No junctions at or approaching capacity Slow speeds in High street due to traffic calming	Dispersion of employment trips from Raunds. Most trips single occupancy car By 2021 junctions at or over capacity based on housing growth: Ditchford/Mill Rds B5348/A6 A6/A45 junction Increased stress on Wellingborough Rd	Possible weight restriction wanted in the High Street	By 2021 junctions at or over capacity based on housing growth: Ditchford Road/Mill Road B5348/A6 A6/A45 junction Increased stress on Wellingborough Rd Each application will be looked at individually with a Transport Assessment (TA) as required by NCC as Local Highway Authority. All developments must however, consider the cumulative transportation impacts of all planned growth sites within each Town/Village in their Transport Assessments.	North Northamptonshire Traffic Model East Northamptonshire Transport Assessment Note 2010
Public transport-bus	7% journeys to work in Wellingborough by bus	Improvements to bus services vital to minimise growth of car journeys	Bus service improvements	Bus service improvements	NCC Bus strategy(due july2010)
Public transport-rail	No rail service provided for Irthlingborough	N/A	N/A	N/A	N/A
Highways-HA	Main routes are A6 and A45 that "feed" Irthlingborough Existing capacity issues at A6/A45 junction	Existing capacity issues at A6/A45 junction-Chowns Mill	Improvements necessary to improve capacity now. Grade separated scheme was proposed but rejected –an at grade signalised junction therefore proposed.	By 2021 junction of B663 and A45 over capacity A45 corridor improvements including Chowns Mill junction.	Highway Agency A45 study
Cycleways and footpaths		Sustainable movement to schools, leisure facilities and open space			Green Infrastructure Plan Oct 2009
Car parking	Church street area-60 spaces				

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Utilities					
Water Supply.	Provision from Grafham Water by Anglian Water.				North Northamptonshire Water Cycle Study 2009.
Waste water					North Northamptonshire Water Cycle Study 2009
Gas	Gas supplied to the whole town	No known problems		Dealt with on a development by development basis	<i>Check with supplier for infrastructure programme</i>
Electricity-national grid	Sub station Tannery Cottages		none	Dealt with on a development by development basis	
Recycling and residual waste	Domestic refuse and recycling collection by Council.	<i>Check provision of household waste recycling centres</i>	None	<i>Check on requirement for funding extension of refuse/recycling contract</i>	
Renewable energy.					North Northamptonshire Strategic Energy study May 2010.
ITC					
Social					
Education-pre school and nursery					
Education-primary	Irthlingborough Junior Irthlingborough Nursery and Infant	At capacity. Further provision required-programmed expansion Both sites are tightly constrained	Recent capacity extended at the Infant school to 4FE and similar scheme will increase Junior school to 4FE. If no further growth then the schools could cope with existing capacity	New primary school required as part of SUE planned growth. Could be accommodated adjacent to the Huxlow school site to enable first stage of proposal for all through school	Pupil generation survey 2005
Education-secondary	Huxlow Science College-reaching or at capacity.	Reaching capacity. All through school proposal being considered but funding issues	May need some expansion to cope with increasing numbers of 6 th form pupils. Can be accommodated on site	No further requirement for this school as part of the planned growth. All through school proposal	Pupil generation survey 2005
Further and higher education	None provided	<i>Needs checking</i>			

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Adult education.	None provided .	<i>Needs checking</i>			
Children's services.	<i>Needs checking</i>				
Libraries	1 library	Library does not meet the standard set for provision	Could have improvements to services to meet current need Want to remain in close proximity to town centre but would be willing to look at shared space.	Further improvements required to accommodate planned growth. Tariff approach by NCC based on £38per person for facilities and £88 per person on new build.	NCC Libraries Action Plan –draft May 2010
Youth facilities					
Older peoples services	<i>See NCC</i>	<i>See NCC</i>			
Residential and nursing care	<i>See NCC</i>	<i>See NCC</i>			
PCT-primary care-health centres and GP surgeries	Doctors and dentist Surgeries at: Spinney Brook Medical Centre, 54-57 High Street Pharmacy at: Cox and Robinson Chemist Ltd,80 High Street	<i>Check with PCT about capacity</i>			PCT Strategic Health Needs Assessment –due summer 2010 PCT Strategic Plan 2010
NHS Trust-hospitals	No main hospital provision in the town-provided at Kettering	Will be close to the new provision of outpatients services as part of new development at Irthlingborough	No local requirements. New facility will provide general surgery, urology, trauma, orthopaedics, cardiology, dermatology, X-ray and ultra sound	No local requirements	PCT Strategic Health Needs Assessment –due summer 2010 PCT Strategic Plan 2010
Community centres/resource centres	Crow Hill community centre Conservative club Working men's Club				
Affordability of housing	<i>See Cat</i>	<i>See Cat</i>	<i>See Cat</i>	<i>See Cat</i>	Strategic housing Market assessment 2007

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Post offices-main	High Street				
Faith based requirements.	Parish Church				
Employment base	Whitworths-due to move in future Rushden and Diamonds complex Employment land at entrance to town on A6		Whitworths may move-could depend on Irthlingborough West SUE coming forward.		North Northamptonshire Strategic Employment Land Assessment 2009 Employment Land Review 2007
Job centre plus and unemployment assistance.	Crow Hill community centre has computer training centre				
Emergency services					
Police	Within the East Northamptonshire sector (central) team	Perceived problem of anti social behaviour		None set out in the draft PIG submission	
Ambulance service	East Midlands Ambulance Service covering whole of Northamptonshire (and 5 other counties)				
Fire service	1 fire station with 12 retained fire fighters and 1 pump appliance	Fire service is provided on a county wide basis –set to standards of response times . specialist services are at particular locations.	No upgrades of buildings required. New station at Kettering to serve area	May need some facilities and equipment upgrade as part of planned growth-will depend on risk analysis planning being undertaken	NCC Fire Service Planning
Green Infrastructure					
Biodiversity	River Nene Valley				RNRP Strategic Plan-draft May 2010 Green infrastructure Investment Plan 2009

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence Base
Protected sites and historic landscapes	Conservation area based on High Street and around church				
cemeteries	Wellingborough Road St Peter's Way	<i>Check with parish council</i>			Open space survey 2010
Allotments	Rear of Crouch Road Attley Way	<i>Check with parish council</i>			PMP Open Space study 2006 –set standard of 0.38 hectares per 1000 population
River corridors	River Nene corridor provides green space to the east of the town				RNRP Strategic Plan –draft May 2010 Green Infrastructure Investment Plan 2009
Surface water drainage and flood prevention	River Nene valley to the south east of the settlement. Small stream enters the Nene upstream of the sewerage works	Culverted stream under the old depot site has localised flood risk but as small impact is minor.	Sewerage treatment plant is in the Nene Valley floodplain and at risk from the Nene Rive flooding	SUE site is in an elevated position so not subject to flood risk-zone 1 Land adjacent to culverted stream is zone 3b Due to Nene Valley flooding risk any development would be required to attenuate discharge of surface water runoff to existing nil detriment position.	SFRA 2005 No longer compliant with PPs25 Update of SFRA level 1 due summer 2010
Culture and leisure					
Open space and parks	Rear of Allen Road Through Fir Trees estate				Open space survey and strategy 2009
Children's Play areas	Recreation ground- Scarborough street				Open space strategy 2009
Outdoor leisure facilities			Stanwick Lakes visitor centre		North Northamptonshire Strategic Sports Facilities Study 2009

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Outdoor sports pitches and courts	Recreation ground with football area, swings, tennis courts and pavilion. Cricket Club, Windmill Road				North Northamptonshire Strategic Sports Facilities Study 2009
Built sports and leisure facilities	Rushden and Diamonds football Club-adjacent to the town				North Northamptonshire Strategic Sports Facilities Study 2009
Conservation and heritage assets areas	Irthlingborough town centre conservation area approved 2010				
Museums/galleries, theatres/cinema	None				
Cultural facilities					North Northamptonshire Cultural Facilities Study 2009
Town centre regeneration	Some improvements already completed. General level of day to day shopping facilities e.g. Tesco Express		New supermarket proposal received May 210		

Population of Irthlingborough and surrounding area= 9000 (2001 Census)
 Census estimate for 2006=
 Population projection for 2021 =

Infrastructure Position Statement for Oundle

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Transport					
Northamptonshire County Council—highways	Very high internalisation of employment trips-70% of which 43% are by car. No junctions at or approaching capacity	Concentrated impact of school journeys puts pressure on the narrow and historic network		Junction reaching or over capacity at 2012: Station Rd (A427) /A605 at peak times Each application will be looked at individually with a Transport Assessment (TA) as required by NCC as Local Highway Authority. All developments must however, consider the cumulative transportation impacts of all planned growth sites within each Town/Village in their Transport Assessments.	North Northamptonshire traffic Model East Northamptonshire Transport assessment Note 2010
Highways-HA					
Public transport-bus	Bus usage very low due to high % car ownership and infrequent bus service	Very poor provision			
Public transport-rail	No rail provision				
Cycleways and footpaths	37% employment trips within Oundle are by foot 12% employment trips within Oundle by cycle				
Car parking					
Utilities					
Water Supply					
Waste water	Oundle waste water treatment plant	Non problems at present	None	Treatment capacity improvements needed after 2016 to accommodate planned growth Sewer capacity is available but upgrade may be needed for Herne Road development	North Northamptonshire Water Cycle Strategy 2009

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Gas					
Electricity-national grid					
Recycling and residual waste	<i>See ENC and NCC</i>	<i>See ENC and NCC</i>	<i>See ENC and NCC</i>	<i>See ENC and NCC</i>	
Renewable energy					North Northamptonshire Strategic Energy study May 2010
ITC					
Social					
Education-pre school and nursery	<i>See NCC</i>	<i>See NCC</i>	<i>See NCC</i>	<i>See NCC</i>	
Education-primary	3 Tier system in area-lower and middle schools : Oundle lower school Oundle and Kings Cliffe middle school	Both lower and middle schools are close to capacity and are on constrained sites	May need to consider relocation of both schools to ease site constraints	May need to consider relocation of both schools to ease site constraints	NCC pupil generation survey 2005
Education-secondary	Prince William School Oundle (Independent) School-with sports centre	Has some capacity	No requirements	Can accommodate planned growth-although there may be some need for small extension to increase capacity	NCC pupil generation survey 2005
Further and higher education	<i>See NCC</i>	<i>See NCC</i>	<i>See NCC</i>		
Adult education	<i>See NCC</i>	<i>See NCC</i>	<i>See NCC</i>		
Children's services	<i>See NCC</i>	<i>See NCC</i>	<i>See NCC</i>		
Libraries	Small library in an old building	Not much room at existing site for expansion. No plans for any physical expansion but for some equipment	none	Creed Road development has provided funding for café fitting out development (if application approved)	NCC Libraries Action Plan –draft May 2010
Youth facilities					

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Older peoples services					
Residential and nursing care Warden assisted housing					
PCT-primary care-health centres and GP surgeries	<p>GPs Glaphorn Road Surgery</p> <p>Other services: Oundle House dental surgery, 5 west Street The Dental Surgery, 36 West Street Boots Pharmacy, 4 Market place Oundle Pharmacy,32 market place.</p>				<p>PCT strategic health needs assessment – due June 2010</p> <p>PCT Strategic Plan 2010</p>
NHS Trust-hospitals	No main hospital provision in town. Provision at Peterborough and Corby .	None known	none	none	<p>PCT Strategic Health Needs assessment – due June 2010</p> <p>PCT Strategic Plan 2010</p>
Community centres/resource centres					
Affordability of housing	<i>See cat</i>	<i>See cat</i>	<i>See cat</i>	<i>See cat</i>	Strategic Housing market assessment 2007
Post offices-main					
Faith based requirements	St Peters C of E church				

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence Base
Employment base	Fairline East Road industrial area Marina		Improvements to east Road-environmental and access. Extension to East Road industrial I estate	None known	RNOT Plan 2009
Unemployment assistance					
Emergency services					
Police					
Ambulance service					
Fire service	18 retained fire fighters and 1 pump appliance	Fire service is provided on a county wide basis-on response standards		New fire station planned at Corby post 2021 – will serve this area as well.	NCC fire service planning
Green Infrastructure					
Biodiversity	Rockingham Forest Barnwell Country park Simpe meadows				
Protected sites and historic landscapes					
Cemeteries					
Allotments					
River corridors	River Nene				RNRP Strategic Plan – draft May 2010 Green Infrastructure Investment Plan 2009
Surface water drainage and flood prevention					SFRA 2005. Update of level 1 due summer 2010

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence Base
Surface water drainage and flood prevention (continued)					
Culture and leisure					
Open space-parks					
Children's Play areas					
Outdoor leisure facilities with pitches and courts					North Northamptonshire strategic sports Facilities Sturdy 200
Built sports and leisure facilities	Oundle (Private)school sports centre -4 badminton courts -6 land synthetic athletics track -4 badminton courts -Swimming pool -2xSTPs Prince William school -1xSTP	No formal agreement for community use	Kings Cliffe Community Sports project – -2 grass tracks BMX MUGA 4 court sports hall Potential for 4 court sports hall at Prince William school Potential for 50+ station fitness centre		North Northamptonshire strategic sports Facilities Sturdy 2009
Conservation and heritage assets areas					
Museums/galleries, theatres/cinema					
Cultural facilities					

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	
Oundle Town centre regeneration-- public realm -markets -Town centre activities					

Population of Oundle and surrounding area= (2001 Census)
 Census estimate for 2006=
 Population projection for 2021 =

Infrastructure Position Statement for Raunds

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Transport					
Northamptonshire County Council— transport assessment for highways	No junctions in the town are at or approaching capacity	Dispersion of employment trips from Raunds. Most trips single occupancy car journeys	High Street road surface is poor in parts-needs resurfacing-in NCC capital programme for 2010/11	By 2021 junctions of B663 and A45 reaching or over capacity. Each application will be looked at individually with a Transport Assessment (TA) as required by NCC as Local Highway Authority. All developments must however, consider the cumulative transportation impacts of all planned growth sites within each Town/Village in their Transport Assessments.	North Northamptonshire Traffic Model East Northants Transport Assessment Note March 2010
Highways-HA	A45(T) Northern section study and A14 study being undertaken-improvements necessary to accommodate growth	Junctions on the A45 currently have waiting times during peak hours – especially Chowns Mill Causes “rat running” through Chelveston	Stanwick roundabout –no major issues up to 2021-but may benefit from localised improvements-which would be needed by 2016. Raunds (north) junction –requires localised improvements by 2016	By 2021 junctions over capacity at: -B663 and A45 -A6 and A45. The A45 corridor study includes need for improvements including Chowns Mill junction. (also see previous box about improvements.)	North Northamptonshire Transport model A45 Study-Highways Agency
Public transport-bus	2 services: X46 is 30 minute service to Higham Ferrers and Rushden No 16 : 2 hourly service to Thrapston and Kettering	This service can be used for work journeys but only to Rushden-time to Wellingborough and Northampton is too long Not suitable for employment journeys- not frequent enough	Bus service improvements are needed if journeys to work are to be undertaken by bus.	Bus service improvements	Bus transport strategy being prepared for the County Council – due summer 2010
Public transport-rail	No rail connection to and from Ruands				

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Cycleways and footpaths	Only dedicated cycleway is between Raunds and Stanwick. Reasonable level of footpath provision.	The number of sustainable movement trips to the schools, leisure facilities etc could be improved Maintenance of footpaths is poor.	Town is quite compact and further provision of footpaths and cycleways would increase sustainable movement		Green Infrastructure Plan Oct 2009
Car parking	Current spaces: Saxon hall-25 Town Square -10 Marshalls Rd -20 Coop -40 On-street parking currently unrestricted	On street parking being restricted to limited waiting times Perceived lack of easily accessed parking for town centre		If the town centre is to grow to accommodate growth then parking provision must be assessed	<i>Need to check with NCC if they have undertaken a survey to check existing number of spaces and usage accurately</i>
Utilities					
Water Supply	Provided by Anglian Water Services – from Grafham Water reservoir. 2 pumping stations in the town	No capacity issues but area is within serious water stress area as defined by EA	none	none	North Northamptonshire Water cycle study 2009
Waste water	Raunds Waste water treatment plant- capacity to support growth to 2016 No capacity issues for sewers except at increased storm runoff times	Increased capacity at treatment plant needed after 2016. No capacity issues with sewers	<i>Check with Anglian water on infrastructure programme.</i>	Increased capacity at treatment plant after 2016 On site developments need SUDS	North Northamptonshire Water Cycle Study 2009
Gas	Gas supplied to the whole town	No known problems		Dealt with on a development by development basis	<i>Check with supplier for infrastructure programme</i>
Electricity-national grid	No issues for the town. Some local issues about outages at a substation		none	Dealt with on a development by development basis	<i>Check with supplier for infrastructure programme</i>

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Recycling and residual waste	Domestic refuse and recycling collection by Council.	<i>Check provision of household waste recycling centres</i>	None	<i>Check on requirement for funding extension of refuse/recycling contract</i>	
Renewable energy	<i>No information</i>	<i>No information</i>			North Northamptonshire Strategic Energy Study May 2010
ITC	Broad band provision for whole of town	Some problems of slow speed	None	On a site by site basis	
Social					
Education-pre school and nursery	Raunds Play group at Manor School site. Rainbow Nursery school. Raunds Day Nursery Marshalls Road.	<i>Check with NCC re capacity</i>			NCC draft SPD on developer contributions
Education-primary	Raunds Park Infant School. Windmill Primary. St Peters C of E.	Spare capacity at all schools	No requirements as spare capacity at all schools May be consideration of development of all through school on manor School site	No requirements due to spare capacity-can absorb growth generated from planned growth	Pupil generation survey 2005 and draft SPD on developer contributions
Education-secondary	Manor School and Sports College Specialist facilities at Rushden, Irthlingborough and Higham Ferrers are shared	Capacity available	School currently developing plan for a performing arts centre including art gallery, and theatre for recitals and screenings. May require further land for additional playing fields	Can accommodate planned growth without need for expansion	Pupil generation survey 2005 and draft SPD on developer contributions
Further and higher education	None provided	<i>Needs checking</i>			
Adult education	Courses held at Manor school. No specific built provision	<i>Check with NCC</i>			
Children's services	<i>No information at present-check with NCC</i>				

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Libraries	1 library in the High Street.	Is under size for the size of the community –has space for extension on site	Need to provide expansion –in facilities if not in space	Raunds library extension needed as part of the planned growth- NCC has tariff for development of : £38per person for non building expansion £88per person for building extensions.	NCC Library Action Plan-draft May 2010 NCC draft SPD on Developer Contributions March 2010
Youth facilities	No specific built facilities. Most youth activities are associated with Manor school	Some anti social behaviour in the town square	<i>Check with police and youth workers</i>		
Older peoples services	SERVE, Age Concern & WI all present but no specific built facilities	<i>Check with SERVE</i>	<i>Check with SERVE</i>		
Residential and nursing care	Residential and Nursing Homes: Ashfield House Raunds Lodge Kingfisher Kingswood Darsdale House	<i>Check with Housing needs assessment</i>		Possible provision as part of Northdale End development	Housing Needs Survey and Strategic Housing Market Assessment 2007
Warden assisted housing	Cole Court The Forresters				
PCT-primary care-health centres and GP surgeries	Doctors Surgery : The Cottons, Meadow Lane; Marshalls Road Surgery, 7 Marshalls Road Dentist at: Burnwarn Dental surgery the Square Other PCT services at The Hall Thorpe Street.	<i>Check with PCT about capacity</i> Services provided: -Minor surgery -Diabetes -Asthma -Family planning -Well woman clinic -Child health Surveillance No further provision of NHS capacity		<i>Check with PCT</i>	PCT Joint Strategic Needs assessment (to be published June 2010) PCT Strategic Plan 2010

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
PCT (cont)	Other services Optician at the Square Pharmacy at: Lloyds pharmacy, 1 Brook street Lloyds pharmacy at the Cottons.				PCT Joint Strategic Needs assessment (to be published June 2010) PCT Strategic Plan 2010
NHS Trust-hospitals	No main hospital provision in Raunds.	Main hospital provision at Kettering	Provision of new NHS facility at Irthlingborough for minor surgery etc		PCT Joint Strategic Needs assessment (to be published June 2010) PCT Strategic Plan 2010
Community centres/resource centres	Saxon Hall St Peters Enterprise Centre St Johns Ambulance hall Conservative Club		<i>Needs consideration</i>	<i>Needs consideration</i>	No national guidelines
Affordability of housing	<i>See Cat</i>	<i>See Cat</i>	<i>See Cat</i>	<i>See Cat</i>	Strategic Housing market assessment 2007 Housing Needs Survey 2007
Post offices-main	Brook Street				
Faith based requirements	St Peters C of E Methodist Church Community Church Catholic church	<i>Check with faith groups</i>			
Employment base	Warth Park, RPC, Town centre and other small industrial centres	RPC closing down and transferring work to Rushden	Need for local small sale business and employment opportunities		Employment Land Review 2007 and SELA 2009
Unemployment assistance	No job centre				

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Emergency services					
Police	Within the East Northamptonshire sector (central) team	Perceived lack of police presence		None set out in the draft JPU SPD on developer contributions	JPU draft SPD on developer contributions
Ambulance service	East Midlands Ambulance Service covers whole of Northamptonshire				
Fire service	1 fire station with 14 retained fire fighters and 1 pump appliance	Service has county wide approach to delivery	None in Raunds-Fire Service bases service on county wide approach-specialist services are based in particular locations. Fire Risk analysis is basis for delivery of facilities and will enable the service to meet the standards set down for responses	Provision of new relocated fire station at Kettering to help provide services for the south of the ENC area	JPU draft SPD on developer contributions
Green Infrastructure					
Biodiversity	Ringstead old railway route	<i>Check on GI plan and greenways project</i>			RNRP Green Infrastructure Investment Plan
Protected sites and historic landscapes	Wildlife site: Raunds disused railway cutting. Ancient monument rear of RPC site				Northamptonshire County Council landscape character assessment 2007
Cemeteries	London Road cemetery Church graveyard	<i>Check with Town Council over capacity</i>			<i>Check national guidelines</i>
Allotments	London road Brick Kiln road	<i>Check with Town Council over capacity</i>			PMP Open Space Study 2006 Standard =0.38 hectares per 1000 population
River corridors.	River Nene Valley area.				RNRP Strategic Plan –draft 2010.

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Surface water drainage and flood prevention	<p>Hog Dyke is a critical watercourse running through the centre of Raunds from the north east to the west.</p> <p>Darsdale Stream: valley area is flood zone 1 except for Tannery site and 20m strip along the stream which is flood zone 3.</p> <p>Raunds North east: is in the catchment of the Hog Dyke. Flood zone 3 area along the Northdale stream. Land north of Brookes Road is flood zone 2&3 Remaining area is flood zone 2.</p> <p>Raunds West: Outside the Nene flood plain. Is in the catchment of Hog Dyke. Flood zone 2& 3 along the Hog Dyke. Rest of area is flood zone 1</p>	<p>Deteriorating and large areas culverted- Environment Agency is opposed to the continued culverting of watercourses</p> <p>Run off from any development must flow down the Hog Dyke, any development in the upstream area could significantly increase flood risk in the town.</p>	<p>No flood defence scheme suggested</p> <p>Opening up of culverts is supported by the Environment Agency.</p> <p>On site SUDS now required</p>	<p>Development must avoid areas at risk from flooding</p> <p>On site SUDs now required</p> <p>Darsdale stream area: Attenuation of runoff to Greenfield levels to minimise downstream flood risk.</p> <p>Raunds North east: SFRA identifies surface water runoff as a key constraint-could significantly increase flood risk in the town-attenuation of runoff to green field levels must be strictly adhered to, to minimise downstream flood risk. Development must involve a single strategic attenuation installation for the whole area.</p> <p>Raunds west: attenuation of runoff to Greenfield levels to minimise downstream flood risk.</p>	<p>Strategic Flood Risk Assessment 2005</p> <p>Update of SFRA level 1 –due summer 2010</p> <p>Hog Dyke (including Northdale stream and Butts Rd stream) and the existing sewer network were not modelled in detail as part of the SFRA 2005</p> <p>Climate change impacts were not modelled as part of the SFRA 2005</p>
Culture and leisure					
Open space-parks	Saxon Hall grounds. The Spinney		<i>Work out using open space survey and NPOFA guidelines</i>	<i>Work out using open space survey and NPOFA guidelines</i>	Open space survey and strategy 2006 and 2009
Children's Play areas	Webb Rd play area Bassfords recreation ground children's area		<i>Work out using open space survey and NPOFA guidelines</i>	<i>Work out using open space survey and NPOFA guidelines</i>	Open space survey and strategy 2006 and 2009

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Outdoor leisure facilities with pitches and courts	Bassfords recreation Ground, Marshalls Rd Amos Lawrence playing pitches and pavilion Stanwick Rd Cricket club, off Marshalls Way-pitches and pavilion	Only leisure service not provided in town is swimming pool	Stanwick Lakes visitor centre	<i>Work out using open space survey and NPOFA guidelines</i>	Open space survey and strategy 2006 and 2009 North Northamptonshire Strategic Sports facilities Study 2009
Built sports and leisure facilities	Raunds Town Football Club ground –commercial league club Manor school and sports college -4 badminton courts -Full size 3G STP	Football ground is too small and needs an extension for training facilities			North Northamptonshire Strategic Sports facilities Study 2009
Conservation and heritage assets areas	<i>Check listed buildings</i>				Listed Buildings register
Museums/galleries, theatres/cinema	None				
Cultural facilities	Local Am Dram clubs Raunds Town band				
Raunds Town centre regeneration--public realm -markets -Town centre activities	Localised convenience and service centre Coop and Spar convenience stores, range of other local services. Several specialist shops 1 B&B 1 bank	Lack of Car parking provision Perceived overprovision of take aways No hotels or motel No clothing stores No building society		Small scale infill Possible town centre extension Environmental improvements	North Northamptonshire Town centres –Roles and relationships Study: Tym and Partners 2006 Retail frontage survey-annual

Infrastructure Position Statement for Rushden

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Transport					
Northamptonshire County Council -highways	Major movements are to Wellingborough, Northampton and Bedford.	Growth in Rushden will have cumulative impact on town centre and require junction improvements Growth will put increasing strain on A45 junction Central town centre junctions have some congestion at afternoon peak times. Delays westbound on A5001 at junction with Northampton road at afternoon peak		By 2021 the following junctions are at or over capacity: <ul style="list-style-type: none"> • A45/B645 • A45/A5001 • Northampton Rd /Hayway • High St & Rectory Rd • Rectory Rd & -Rushden link Rd • High St & Wellingborough Rd & Skinners Hill <p>Each application will be looked at individually with a Transport Assessment (TA) as required by NCC as Local Highway Authority. All developments must however, consider the cumulative transportation impacts of all planned growth sites within each Town/Village in their Transport Assessments.</p>	North Northamptonshire Traffic Model East Northamptonshire Transport Assessment Note March 2010
Public transport-bus	Very limited	Bus usage is low-1% journeys Lack of bus interchange facilities in the town centre	Bus service improvements	Bus service improvements	Bus Strategy NCC-draft due summer 2010
Public transport-rail.	No current railway station or rail line to Rushden.	No current railway station or rail line to Rushden.	N/A	Post 2026 potential growth may link to new Parkway station to the south of Rushden.	
Highways-HA	A45 and A6 provide the main physical boundaries of the town. Studies on the A45 northern section and the A14 ongoing to assess requirements to accommodate growth	Chowns Mill roundabout-A45 study shows that improvements are required now due to capacity problems Stanwick roundabout –A45 shows no capacity problems. Skew Bridge-capacity issues	Grade separated junction proposal rejected-signalised junction improvements scheme proposed. Stanwick roundabout may benefit from widening and localised improvements by 2016 Skew Bridge-further analysis required	By 2021 the: -A6/A5028junction -A45/B645 junction -A45/A5001 junction will all be over capacity	A45 study by Highway Agency-2009 A14 study by Highway Agency under way June 2010
Cycleways and footpaths	Few dedicated cyclways across the town Town centre has no easy cycleway through put	Access to northern employment area by foot, cycle and bus is constrained	Improvements in the town centre as apt of regeneration proposals	Pedestrian and cycle bridge across A45 to support access to Stanwick lakes Cycleways around the town centre required	Green Infrastructure Plan Oct 2009 PFBE EbD report may 2010
Car parking	922 spaces in town centre	Need to consolidate and update-provided in new configuration	Multi storey car park required in town centre-as part of retail development	None known at present	Prince's foundation for Built Environment-EbD report may 2010

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Utilities					
Water Supply	Provided from Grafham Water reservoir by Anglian Water services	No capacity issues identified EA identifies area as in serious water stress	EA identifies area as in serious water stress.	Some upgrades required	North Northamptonshire water Cycle Study 2009
Waste water	Broadholme waste water treatment plant provides capacity- owned by Anglian Water services.	Improvements to WwTp required – upgrade to accommodate growth	None	Improvements required to accommodate growth-AWS has phased approach to upgrade as part of planned works	North Northamptonshire water Cycle study 2009
Gas				Dealt with on a development by development basis	
Electricity-national grid			none	Dealt with on a development by development basis	
Recycling and residual waste	<i>Check with ENC and NCC</i>	<i>Check with ENC and NCC</i>			
Renewable energy	No information at present				North Northamptonshire Strategic Energy study 2010
ITC					
Social					
Education-pre school and nursery	<i>Check with NCC</i>	<i>Check with NCC</i>			
Education-primary	Hayway Infant and Nursery; Alfred Street Junior; Denfield Park Junior; Newton Road Primary; South End Junior; Tenneyson Road Infants; Whitefriars Infant and Junior. Specialist provision at Denefield School	South End Junior school will be over capacity by 2010 Need to relocate the Alfred Street school to combine with Tennyson Road school Excess capacity across the sector	Relocation of Alfred St School to Tennyson Road school site	Site for new proposed primary school , Goulsborough Road-dependent on accommodating growth-and on further growth around Rushden post 2026	Pupil generation survey 2005
Education-secondary	Rushden Community College	Excess capacity at Rushden Community College until at least 2010-competition fmo other secondary schools	Highlighted for rebuild under NCC possible bid for Gov funding under “Building for the Future” programme	Standard formula derived from pupil generation survey	Pupil generation survey 2005

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Further and higher education	<i>Check with NCC</i>	<i>Check with NCC</i>			
Adult education	Life long learning centre at 29 Church Street run by Bedford College	<i>Check with NCC</i>			
Children's services	<i>Check with NCC</i>	<i>Check with NCC</i>			
Libraries	1 Library at Newton Road. Open Monday-Saturday	Physically small library and well used –in old building with little room to expand. Could improve service by provision of more space and more facilities	May want to relocate to provide better facilities-need to be close to town centre	Any growth will require further provision in line with NCC standard tariff	NCC Library Action Plan-Draft May 2010
Youth facilities					
Older peoples services	<i>See NCC</i>	<i>See NCC</i>		<i>See NCC</i>	
Residential and nursing care	<i>See NCC</i>	<i>See NCC</i>		<i>See NCC</i>	
PCT-primary care-health centres, GP surgeries and commissioning services	<p>Doctors: Rushden medical centre, Adnitt Rd; Parklands medical centre Wymington Road; Harborough Field Surgery.160 Newton road.</p> <p>Dentists: ADP Rushden, 169 Newton Road; Brookfield Dental Practise, 1 Brookfield Rd, Edmund Chan Assoc ,2 High St South; Queen St Dental practise 12 Queen St..</p>	<p>No surgery provides full range of services</p> <p>Services provided across the surgeries include :</p> <ul style="list-style-type: none"> • Counselling • Minor surgery • Ante natal services • Mental health services • Travel health • Smoking cessation programmes • Child health surveillances 	<i>Check PCT plans</i>	<i>Check PCT plans</i>	<p>PCT Strategic health needs assessment 2010</p> <p>PCT 5 year Strategic Plan 2010</p>

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
PCT services (cont)	<p>Pharmacies Mitrays Pharmacy, 85 High street Boots 27 High st Dudley Taylor pharmacy Rushden medical centre Harborough Field Pharmacy, 160 Newton Rd L Rowland and co parklands medical centre</p> <p>Other services Rectory Rd Clinic; Rushden Memorial Clinic; Spinney fields Specialist Care centre, HE Bates Way</p>	Loss of Rushden Memorial Clinic-relocated to new facility at Irthlingborough	<i>Check PCT plans</i>	<i>Check PCT plans</i>	PCT Strategic health needs assessment 2010 PCT 5 year Strategic Plan 2010
NHS Trust-hospitals	No A&E hospital provision in the area-provided at Bedford, Kettering or Northampton	Rushden minor ops services at Memorial Clinic will move to Irthlingborough in 2011	None identified by PCT in 5 year plan		PCT Strategic Health Needs assessment June 2010
Community centres/resource centres	Rushden Hall <i>Check with Town Council</i>	<i>Check with Town Council</i>	<i>Check with Town Council</i>		
Affordability of housing	<i>See Cat</i>	<i>See Cat</i>	<i>See Cat</i>	<i>See Cat</i>	North Northamptonshire Strategic Housing Market Needs Assessment 2007
Post offices-main -sub					
Faith based requirements	St Mary's church				
Employment base					Employment Land Review and SELA
Job centre plus and unemployment assistance					

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Emergency services					
Police	Part of the East Northamptonshire sector south area team			None set out in the draft PIG submission	
Ambulance service	<i>Contact service</i>	<i>Contact service</i>	<i>Contact service</i>	<i>Contact service</i>	
Fire service	1 fire station with 10 whole time fire fighters and 19 retained fire fighters. 2 pump appliances and 1 incident response unit.	Fire service provided on county wide basis –and to response time standards.	Risk analysis being undertaken to provide information on further services needed	Level of growth in ENC area means no requirements for physical improvements or additions. –may require some equipment. New station at Kettering will service the south of the District	NCC Fire Service Planning
Green Infrastructure					
Biodiversity	SSSI-Rushden/Higham Ferrers Lakes Wildlife sites: -Old railway line east & west; -Rushden Field; -Stanwick lakes; -Stanwick Hay Meadow; -Stanwick new Marsh; -Stanwick osier bed; -Stanwick pastures; -Stanwick verges; -Stanwick Weir Lake.		European designation as site of special interest awaited		Biodiversity Action Plan 2006 Northamptonshire County Council Landscape Assessment Plan RNRP StrategicPlan-draft May 2010
Protected sites and historic landscapes	SSSI –Rushden/Higham Ferrers lakes				
Cemeteries	Newton Road Cemetery <i>Check with Town Council</i>	<i>Check with Town Council</i>			No national standards
Allotments	Provided by the allotment society. <i>Check with Town Council</i>	Waiting list at present <i>Check with Town Council</i>			PMP open Space Study 2006 set standard of 0.38 hectares per 1000 population

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
River corridors/other networks.		Greenways project linking the town and the Nene Valley corridor – funding required.	Rushden greenway project-network of footpaths and cycleway linking green spaces. Utilise the disused Rushden-Higham Ferrers branch railway line.		RNRP Strategic Plan – draft May 2010.
Surface water drainage and flood prevention		Main concerns are around the Skew Bridge area. Warmonds Hill stream could also be possible source of flood risk Main flood risk is from the River Nene itself		Shirley Road area development-small risk of flooding-Ea to impose flood attenuation to mitigate any adverse impacts. Development to the west of Rushden would require mitigation measures to attenuate runoff	SFRA 2005 Update SFRA level 1 in summer 2010
Culture and leisure					
Open space-parks	<i>List from open space survey</i>	<i>Work out from open space survey</i>			Open space survey and strategy 2009
Outdoor leisure facilities	<i>List from open space survey</i>	<i>Work out from open space survey</i>	Stanwick Lakes visitor centre		North Northamptonshire Strategic Sports Facilities Study May 2010
Outdoor sports pitches and courts	Rugby Club at Manor Park <i>List from open space survey</i>	<i>Work out from open space survey</i>			North Northamptonshire Strategic Sports Facilities Study May 2010
Built sports and leisure facilities	Splash pool-6 lanes, teaching pool and leisure pool. Pemberton centre-4 badminton courts and 80 station fitness centre Rushden Community college-3 badminton courts Indoor bowls club-6 rinks.	Splash pool and Pemberton Centres both coming to end of design life. Nee to be replaced with joint centre provision.	New Manor Park indoor dry and wet indoor facility by 2011: -6 badminton courts -swimming pool -5 lanes, teaching pool -100 station fitness centre		North Northamptonshire Strategic Sports Study May 2010

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Conservation and heritage assets areas	Rushden Hall				
Museums/galleries theatres/cinema	Rushden Museum Railway museum run by the Historical transport Society	<i>Check with NCC</i>			North Northamptonshire Cultural Study 2009
Cultural facilities		<i>Check with Town Council</i>			North Northamptonshire Cultural Study 2009
Rushden Town centre regeneration-- public realm -markets -Town centre activities	Market town facilities--range of independent shops --few national chains	No market Loss of Peter Crisp Dept Store Poor pedestrian and cycle access Few community based services and facilities Need for High street environmental improvements Need for redevelopment of key sites	Improvements as set out in the Prince's Foundation for the Built Environment Report from the Enquiry By Design process Design briefs for 3 sites: <ul style="list-style-type: none"> • Depot and recycling site • Alfred Street School and adjacent car park site • Splash Pool site 		PFBE EbD report May 2010

Rushden is the principal town in east Northamptonshire

Population of Rushden and surrounding area=25,849 (2001 Census)

Census estimate for 2009= 28,358

Population projection for 2021 =

Infrastructure Position Statement for Thrapston

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Transport					
Northamptonshire County Council— highways	No junctions at or reaching capacity at peak hours at present. 40% trips are internalised within Thrapston. Main employment destinations (after Thrapston) are Kettering (16%) and Wellingborough. (12%)	Number of junctions will become congested. 50% employment trips are by car-78% by sole occupancy car use.		Following junctions are likely to be at or over capacity at 2021: -A14/A45 -A605/Oundle Rd -Kettering Rd/ A6116 -A6116/Aldwinkle Rd A6116/Main Rd Each application will be looked at individually with a Transport Assessment (TA) as required by NCC as Local Highway Authority. All developments must however, consider the cumulative transportation impacts of all planned growth sites within each Town/Village in their Transport Assessments.	North Northamptonshire Traffic Model East Northamptonshire Transport Assessment Note March 2010
Highways-HA	A14 and A45	No problems highlighted with A14 and A45 junction in the A45 study A14 study not yet reported		Developments that impact on the strategic road network are required to provide funding on a case by case basis taking account of individual impacts	HA A45 study completed and A14 study underway
Public transport-bus	16% employment trips to Wellingborough are by bus.				East Northamptonshire Transport Assessment Note March 2010 NCC Bus Strategy- due summer 2010
Public transport-rail	No rail service available in Thrapston				
Cycleways and footpaths	39% residents walk to work				Transport assessment Note March 2010
Car parking.					
Utilities					
Water Supply	Provision by Anglian Water from Grafham Water.	None	Designated by EA as an area of serious water stress.	Upgrades may be required	North Northamptonshire Water Cycle Study 2009.

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence Base
Waste water	Islip water treatment plant services the area.	Treatment capacity is sufficient for future Sewer capacity is sufficient for 300 dwellings at Huntingdon Road	None required	Sewer capacity will accommodate the 300 dwellings at Huntingdon Road. Any further planned growth will require further upgrades.	North Northamptonshire Water Cycle study 2009
Gas	The town is serviced for gas supply	None known	none	Provision of upgrades relates to individual planned developments	
Electricity-national grid	The town is serviced for electricity supply	None known	None known	Provision of upgrades relates to individual planned developments.	
Recycling and residual waste	<i>Check with ENC and NCC</i>	<i>Check with ENC and NCC</i>			
Renewable energy					North Northamptonshire Strategic Energy Study May 2010
ITC					
Social					
Education-pre school and nursery	<i>Check with NCC</i>	<i>Check with NCC</i>			
Education-primary	3 Tier school system with lower and middle schools: Thrapston Lower School King John Middle School	Lower school close to capacity and site very restricted. Middle school not as close to capacity but shares site with lower school so also restricted site.	None programmed, but there is an issue of the site constraints for these two schools.	Further planned growth is going to raise issues of capacity at the lower and middle school and the ability to accommodate any expansion on the constrained site. Discussions are ongoing about how to accommodate growth	NCC pupil generation study 2005
Education-secondary	Prince William Upper School, Oundle takes all secondary school pupils from Thrapston	Prince William school has spare capacity	None required	School can accommodate planned growth	NCC pupil generation study 2005
Further and Higher education	<i>Check with NCC</i>	<i>Check with NCC</i>			

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Adult education	<i>Check with NCC</i>	<i>Check with NCC</i>			
Children's services	Monday club/child minding-Plaza Centre High Street	<i>Check with NCC</i>	<i>Check with NCC</i>		
Libraries	1 Library-High street-open Tuesday-saturday	Library floor space is sufficient for the service and the population served-also can expand on site as there is capacity	Library service is willing to consider relocation as part of any town centre regeneration proposal. Any new library would need to be close to the town centre. Will share with other services .	Planned growth around Thrapston will require a contribution to the library service-on tariff basis of: <ul style="list-style-type: none"> • £38 per person for facilities • £88 per person for building works 	NCC libraries Action Plan –draft May 2010
Youth facilities	Cross Connect Youth Club-Baptist church				
Older peoples services	<i>Check with NCC</i>	<i>Check with NCC</i>	<i>Check with NCC</i>	<i>Check with NCC</i>	
Residential and care Warden assisted housing	<i>Check with NCC</i>	<i>Check with NCC</i>	<i>Check with NCC</i>	<i>Check with NCC</i>	
PCT-primary care-health centres and GP surgeries	GP services -Nene Valley Surgery-Green Lane -Midland Road Surgery Other services - -Thrapston Dental Surgery Chancery lane -Optician, High Street -Thrapston Mobility High Street -Cadwell pharmacy High Street	Services provided: -Asthma clinic -Family planning -Minor surgery -Child health surveillance -Well man/woman clinic -Mother and baby clinic -Diabetes clinic <i>Check with PCT</i>	<i>Check with PCT</i>	<i>Check with PCT</i>	PCT Strategic Plan 2010 PCT Strategic Health Needs Assessment Plan – due June 2010
NHS Trust-hospitals	None available in the town. – provision at Kettering and Corby.	<i>Check with PCT</i>	<i>Check with PCT</i>		PCT Strategic Plan 2010 PCT Strategic Health Needs Assessment Plan – due June 2010 .

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Community centres/resource centres	Plaza Centre				
Affordability of housing	<i>See Cat</i>	<i>See Cat</i>	<i>See Cat</i>	<i>See Cat</i>	Strategic Housing market assessment 2007 RNOT plan
Post offices-main					
Faith based requirements	Baptist Church St Pauls RC Church St James Parish church Methodist Church				
Employment base	Town centre retail and office A14 junction warehouse park				North Northamptonshire Strategic Employment land Assessment 2009 Employment Land review 2006
Unemployment assistance					
Emergency services					
Police	Within the east Northamptonshire (Central) team				
Ambulance service	East Midlands Ambulance service covers whole of Northamptonshire				
Fire service	12 retained personnel and 1 pump appliance. Covers area of 9601 hectares	Fire Service is provided on a county wide basis to meet standards of response required.	No known requirements.	Growth will not require any further physical buildings be provided-there may be a need for equipment. New station at Corby (post 2021) and Kettering (required now) planned.	NCC Fire Service Planning
Green Infrastructure					
Biodiversity	River Nene Valley				RNRP Strategic Plan – draft may 2010

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Protected sites and historic landscapes					
Cemeteries					
Allotments					PMP Open Space study 2006 –set standard of 0.34 hectares per 1000 population
River corridors	River Nene				RNRP Strategic Plan 2010 Green Infrastructure Investment Plan 2009
Surface water drainage and flood prevention					
Culture and leisure					
Open space-parks					
Children's Play areas					
Outdoor leisure facilities with pitches and courts	Thrapston Bowls Club Nene Sailing club Tennis Club Football club				North Northamptonshire strategic Sports facilities Study May 2010

Infrastructure	Current provision/capacity	Known problems/ lack of provision	Non growth related infrastructure requirements	Growth Related infrastructure requirements	Evidence base
Conservation and heritage assets areas					
Museums/galleries, theatres/cinema					North Northamptonshire Cultural Study 2009
Cultural facilities	Am Dram group District Historical Society Local History Society WI				North Northamptonshire Cultural Study 2009
Thrapston Town centre regeneration-- public realm -markets -Town centre activities		Cattle market site			Thrapston Master plan Health Check

Population of Thrapston and surrounding area= (2001 Census)
 Census estimate for 2006=
 Population projection for 2021 =