Nuneaton and Bedworth Borough Council

Infrastructure Delivery Plan

Publication

2017















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1 INTRODUCTION

- 1.1 Planning Policy development and ultimately the future planning of the Borough, must be supported by evidence of what physical, social and environmental infrastructure is needed to support the necessary development. In order to successfully meet the Council's visions and objectives, the preparation of an Infrastructure Delivery Plan (IDP) is required.
- 1.2 The IDP defines what infrastructure is required to support development and outlines who provides it. It identifies the current baseline of provision, any existing issues, standards and shortfalls along with what changes and schemes are currently planned. It will draw upon current investment plans and influence future investment plans of the local authority and other infrastructure providers. It will help to coordinate public and private investment and provide clarity on the amount of total investment in the Borough that is required for infrastructure within the timeframe of the Borough Plan (the Plan).

THE IDP WILL BE ACCOMPANIED BY AN

INFRASTRUCTURE DELIVERY SCHEDULE (IDS) THAT CAN BE SEEN IN APPENDIX G - CAPITAL COSTS FOR DEVELOPERS' CONTRIBUTIONS FOR SPORT AND RECREATION FACILITIES

Facility	Description	Cost	Cost source	Justification		
NB: Where a facility is provided on-site the land is to be provided in full at no cost and in a suitable location. Where a contribution is to be made off-site a contribution to is to be made for the facility and also pro-rata to the land value of that facility.						
Final facility mix arising from the NBBC Sport, Recreation and Community Facilities Strategy August 2016 has yet to be confirmed by Members.						
Costs are estimates based on latest market prices, but need to be subject to individual site facility feasibility studies.						
Bedworth Leisure Centre	Replace 6-lane (25m) pool with 8- lane (25m) pool	£8.4m	Sport England Q4/2016 Based on equivalent	All public swimming is provided by		

Option A:	and 17m x7m	affordable sports	the Borough's
Refurbish	teaching pool;	centres? with	two public
and	todorning pool,	reduced costs	pools.
Extend	Replace 100	for refurbishment	SRCFS 2106
Exterio	station gym and	of that	identifies both
	studio with 150	remaining, with	pools are
	gym and studio.	additional costs	operating at
	Refurbish		over 100%
	remainder	of disruption and demolition.	
		demonuon.	capacity and
			Bedworth
			Centre will
			need
			replacement.
			The current
			6-lane pool is
			now 42 years
			old. It has
			had two
			refurbishment
			s (dry side
			only) but is
			now beyond
			its effective,
			efficient,
			useable life
			and will need
			replacement
			in the
			medium term.
			By 2031 the
			Borough's
			current 4-lane
			(25m) deficit
			will increase
			to 6.5 lanes.
			This proposal
			provides 2
			extra (net)
			lanes. Whilst
			all new
			development
			in the

				Borough is within the facility catchment, contributions will be targeted from new housing developments in the South of the Borough (Bedworth and Bulkington).
Bedworth Leisure Centre Option B: New Build	New dual use leisure centre at Nicholas Chamberlaine School with 8-lane (25m) pool plus 17m x 7m training pool, 6-court hall, 150 station gym, studio	£10.89 m	Sport England Q4/2016. Land disposal income offset largely by abnormal costs (demolition at old site and remodelling of the school site).	The school is 1 mile (4 minutes' drive) from the current site. SRCFS 2106 identifies both public pools operating at over 100% capacity. By 2031 the current 4-lane (25m) deficit will increase to 6.5 lanes. This proposal provides 2 extra (net) lanes. The current 6-lane pool is now 42 years old and beyond its effective efficient useable life

				and needs replacement. Whilst all new development is within the facility catchment, contributions will be targeted from new housing developments in the South of the Borough (Bedworth and Bulkington).
Rugby AGP Nicholas Chamberl aine School (part of Bedworth LC Option B):	New Rugby AGP	£1.25 m	Sport England Q4/2016.	Playing Pitch Strategy and RFU priority for specialist rugby 3G- AGP. Only facility for whole borough. All new development within 30 drive time minute catchment.
Pingles Leisure Centre, Nuneaton	Additional new 4- lane (25m) pool with moveable floor.	£4.23 m	Sport England Q4/2016 (£3.83m) with £0.2m added for moveable floor.	SRCFS 2016 identifies both public pools operating at over 100% capacity. By 2031 the current 4-lane (25m) deficit

				will increase to 6.5 lanes. This proposal provides 4 extra (net) lanes. Multi- use for teaching lane swimming and club training.
Jubilee Sports Centre	Extension/Replac ement Replace 4 court with new 6-court hall Increase gym from 25 to 100 stations New dance studio New dry changing Replace/refurbish ment all other M&E	£4.27 m £2.49 m £0.55 m £0.69 m £0.24 m £0.30 m	Total (made up of): Sport England Q4/2016 315sqm @£1,750/sqm 430sqm@£1,600 /sqm (incl. storage) 132sqm @£1,850/sqm Estimate of remaining works	SRCFS 2016 identifies deficit of sports halls of 9 courts and 263 fitness stations by 2031.This proposal will net provide 2 courts, and net provide 2 courts, and net provide 2 for itness stations. The current hall and fitness suite were built 39 years ago with more recent refurbishment s but the facilities are beyond their effective, efficient useable life for extensions

				and need replacement.
New Secondary School North of Nuneaton (Top Farm site) Site: 'HSG1'	New dual use leisure centre with: 2 (of 6) court hall, 100 station gym Dance studio, 2 community grass pitches Floodlit full size 3G-AGP 6-team changing (for playing fields)	£3.79 m £0.83 m £0.74 m £0.69 m £0.17 m £0.88 m £0.48 m	Total (made up of): Sport England Q4/2016 430sqm@£1,600 /sqm (incl. storage) 8x £87,125 (Sport England Q4/2016) Sport England Q4/2016 Sport England Q4/2016	
				will be for 2.2

				courts; and education to pay for 50% of the enhanced changing. 2 community grass pitches.
Ambleside Sports & Social Club	New 6 table- tennis sprung floor studio extension to existing community hall.	£0.67 m	Table Tennis England 2014. (Excludes changing, toilets, reception, meeting room). 420sqm @ £1,600/sqm	SRCFS 2016 identifies that there are no purpose-built table tennis facilities in the Borough. Local clubs identify this as the main challenge they face, and the barrier to developing participation further.
Nuneaton	Refurbish and	£0.74	933 sqm x	Accessible
Club 4	Extend.	m	33.3% @	community
Young			£1,482/sqm new	facility. Part of wider
People Sports		00.40	build cost (Sport England	Pingles
Hall and	Refurbish: 1x badminton-court	£0.46	Q4/2016).	Leisure
new extension	sports hall;	m		Centre hub and
	Extend with new small hall for boxing and studio	£0.19 m	120sqm x £1,600/sqm for hall/studio	community facilities. SFCFS 2016 identifies that there is a
	+ plus 2 dry-side changing room.		50sqm x £1,850/sqm for	need to invest in the existing community halls

		£0.09	dry side	including
			-	Nuneaton
		m	changing	
				Club 4 Young
				People as a
				priority, to
				ensure a
				quality
				environment
				can be
				provided in
				which to
				deliver
				physical
				activity
				programmes
				and
				opportunities
				to help tackle
				current levels
				of inactivity
				and poor health in the
				Borough.
Heckley	Refurbish and	£0.80	Total (made up	SRCFS 2016
Pavilion,	Extend	m	of):	identifies that
Exhall			,	there is a
				need to
	Defurbieb existing	60 17	$211000 \times 500/$	support
	Refurbish existing	£0.17	211sqm x 50%	existing
	facility	m	@£1,600	boxing clubs
	Extend with new			and work with
	small hall for			them to
	boxing and studio	£0.19	120sqm x	develop
	+ plus 2 dry-side	т	£1,600/sqm for	additional
	changing room.		hall/studio	dedicated
				boxing
	2 changing rooms	£0.09		•
	for playing fields	<i>z</i> 0.00 <i>m</i>	50sqm x	facilities,
	(cricket, football		£1,850/sqm for	given growing
	and netball) plus		dry side	participation.
	improved access	00.07	changing	The
	incl. disabled	£0.25		community
	IIIUI. UISADIEU			1 n
		т		halls network

	access and new parking	£0.10 m	Sport England Q4/2016 plus £100k external works	has significant potential to provide space for use by boxing and martial arts clubs. SFCFS also identifies	
Bulkington Pavilion	Refurbish existing and extend. Refurbish: (New floor and M&E included)	£0.72 m £0.24 m	Total (made up of): Refurbish 296sqm x 50% @£1,600	that there is a need to invest in the existing community halls to ensure a quality environment can be	need to invest in the existing community halls to ensure a quality environment
	Extend: 2 new changing rooms for playing field plus improved access incl. disabled access and new parking Buliknton Extend with new 80sqm small hall for boxing and studio activity + plus 2 dry-side changing room.	£0.26 m £0.22 m	Sport England Q4/2016 plus £100k external works 120sqm x £1,600/sqm for hall/studio 50sqm x £1,850/sqm for dry side changing.	provided in which to deliver physical activity programmes and opportunities to help tackle current levels of inactivity and poor health in the Borough. Heckley Pavilion and Bulkington are identified as priorities for investment.	

New Cycling Track Miners Welfare Park, Bedworth	One-mile closed road circuit (Alternative location Whittleford Park)	£1.22 m	Based on costed BCF approved new Track (Jan 2017) at New College Leicester. 1km at £750k; and new 1 mile track at Hunters Hall park Edinburgh (£1.215m).	SRCFS 2016 identifies the need for the developme nt of safe, traffic-free cycling facilities in the Borough
				Borough such as MTB trails, BMX pump/ play tracks or community level closed road circuits. The facilities could be designed to be suitable for coaching and training making them ideal
				catalysts for supporting the establishm ent of new cycling clubs/ groups.

				NBBC wish to focus the priority developme nt in a Destination Park.
Tennis Courts Miners Welfare Park, Bedworth	Refurbish tennis courts Refurbish existing 4 courts with resurfacing with porous acrylic, and new floodlights. Resurface existing 2 courts with tarmac for netball	£0.14 m £0.124 £0.016	4x £20,000 resurface plus £44,000 for floodlights (assumes source of electricity available) 2 x £8,000 tennis courts, resurfaced to support Netball delivery (as well as tennis)	There is an opportunity to consider development of both more park-based courts (Pingles and Bedworth/Min ers' Welfare Destination Parks) and also potentially a dome covering a couple of courts at the Nuneaton Tennis Club to create additional all year-round capacity, for both casual and competitive tennis. Officers confirm the initial priority is the

				Bedworth Miners Welfare Park tennis facility.
Pingles Football and Athletics Stadium	Improve stadium building and pitches New 2-changing room and officials room extension to service stadium and craft centre grass pitches). New drainage and grey water systems.	£0.24 m £0.25 m	Sport England Q4/2016	SRCFS 2016 identifies that there is a need to develop improved changing infrastructure provision at Pingles Stadium to support the growth of participation in athletics, and that a (costed) action is needed to install drainage at the Craft Centre and Pingles Stadium pitches, and investigate the potential for water collection and use of greywater.
Etone College Sports Centre	Refurbish existing 4 court hall and changing	£1.9m	Full refurbish of hall, changing and squash courts, with option to replace squash with	The 4-court hall is 38 years old and the hall, squash courts,

R	Replace squash	health and	changing
	vith new studio	fitness. Estimate	rooms were
	olus 50 space	cost 50% of new	last
	jym site.	build. Hall:	refurbished
9	Jym Site.	£1.15m. New 50	about 13
		station gym:	years ago.
		210sqm x	SRCFS 2016
		£1,700/sqm plus	identifies
		2 studios with	deficit of
		storage at 300	sports halls of
		sqm x	9 courts and
		£1,600/sqm.	263 fitness
			stations by
			2031. This
			will not be
			required if a
			new North
			Nuneaton
			Leisure
			Centre is
			built.
			Sout.

- 1.3 Appendix H: Infrastructure Delivery Schedule. This will display ongoing and planned schemes for different infrastructure categories. The IDP also provides supporting evidence for the creation of a charging schedule. The charging schedule will form part of a Community Infrastructure Levy (CIL), which is currently being developed alongside the Plan.
- 1.4 The infrastructure planning process provides the opportunity to identify what is needed to implement and deliver the Plan, whilst also outlining how it will be provided. The IDP and IDS are based on information currently available and must be able to respond to changing needs and circumstances over the plan period. Consequently, these are 'live' documents that will take account of changes as they come forward. It is intended upon adoption of the Plan that the IDP be updated annually. The IDS will also be monitored annually to assess the progress of and funding for infrastructure schemes.

Definition

- 1.5 Infrastructure is essential to support growth in a sustainable manner. The aim of the IDP is to understand how current and future infrastructure is planned, funded and delivered across the Borough.
- 1.6 The IDP will demonstrate the objectives of the Borough Plan are realistic, viable and can be delivered over the Plan period. The IDP can be used to influence the priorities, timing and phasing of infrastructure provision.
- 1.7 Infrastructure covers a broad range of features. For the purposes of this IDP Table 1: Infrastructure Categories identifies the relevant areas of infrastructure that have been assessed. Some areas of the IDP merge by their nature, for example, cycling infrastructure can relate to transport and open space.

Infrastructure sub- category	Details
Transport	Road Network
	Rail Network
	Public Transport
	Walking

Infrastructure sub- category	Details
	Cycling
Utilities	Water supply
	Sewage/waste water
	Energy: Gas/Electric/Renewable
	Telecommunications
Waste Management	Waste Facilities
	Waste collection
	Recycling
Flood defence	Flood defences
	Drainage
Education	Nursery and pre-school
	Primary and secondary schools
	Higher education
Health	Community and primary care
	Hospitals and acute care
Community and Culture	Community and children's centres
	Libraries and information centres
	Public and town halls
	Museums, galleries and theatres

Infrastructure sub-	Details
category	
Emergency Services	Police
	Fire
	Ambulance
Open Space and Green	Parks and gardens
Infrastructure Networks	Natural and semi-natural greenspaces (including
	waterways)
	Green corridors
	Amenity greenspace
	Allotments
	Cemeteries, churchyards and other burial grounds
	Civic spaces
Sport, Leisure and	Provision for children and young people (Play Areas)
Recreation	Sports Pitches
	Sports Centres and Swimming Pools
	Outdoor sports facilities (e.g. tennis courts, bowling
	greens and golf courses)

Table 1: Infrastructure Categories

Timeframe for delivery of Plan

- 1.8 The Borough Plan runs from 2011 2031. The IDP period covers the same timeframe. It is proposed that the delivery periods within this are split into three phases:
 - Phase 1 2011 2022 (short term) (it is expected that the Borough Plan will be adopted in 2017, therefore this phase looks at a five year time horizon from the adoption of the Plan).

- Phase 2 2022 2026 (medium term)
 Phase 3 2026 2031 (long term)

2 CONTEXT

2.1 To understand how the IDP underpins the vision and targets of the Borough Plan the relevant National and local policy context are explained below. The charging and funding methods for future infrastructure associated with development will be influenced by the IDP, therefore, the current delivery methods and future changes will be outlined to place the IDP into further context.

National Planning Policy Framework

- 2.2 Infrastructure is a key theme within the National Planning Policy Framework (NPPF). Embedded throughout the NPPF is the intention that infrastructure should form an integral part of the plan making process.
- 2.3 Paragraph 162 of the NPPF states:

"Local Planning authorities should work with other authorities and providers to:

- Assess the quality and capacity of infrastructure for transport, water supply, wastewater and its treatment, energy (including heat), telecommunications, utilities, waste, health, social care, education, flood risk and coastal change management, and its ability to meet forecast demands; and
- Take account of the need for strategic infrastructure including nationally significant infrastructure within their areas."
- 2.4 Paragraph 156 of the NPPF states:

"Local planning authorities should set out the strategic priorities for the area in the Local Plan. This should include strategic policies to deliver:

- The provision of infrastructure for transport, telecommunications, waste management, water supply, wastewater, flood risk and coastal change management, and the provision of minerals and energy (including heat)
- The provision of health, security, community and cultural infrastructure and other local facilities."

2.5 It is considered that the development of an IDP will assist the Council and the development industry to understand the necessary infrastructure requirements to support development over the life of the Plan. The IDP will influence both public and private investment in infrastructure, and ultimately seeks to inform the CIL charging schedule for new developments.

Local Context

- 2.6 Nuneaton and Bedworth Borough is one of five Boroughs within Warwickshire. It is the smallest in area, but has the second largest population of 126,174¹ resulting in a high population density of 15.97 persons per hectare. This is in contrast to other areas of Warwickshire which can be as low as 2.20 persons per hectare. Largely urban in nature the Borough has three main settlements; Nuneaton, Bedworth and Bulkington which are separated by areas of countryside that are designated Green Belt. In addition, the Borough has some smaller settlements of Ash Green/Neal's Green and Keresley.
- 2.7 Located in the centre of the country, the Borough benefits from good communication links by rail and road to surrounding areas.

¹ ONS 2014 mid-year estimates <u>http://www.ons.gov.uk/ons/rel/pop-estimate/population-estimates-for-uk--england-and-wales--scotland-and-northern-ireland/mid-2014/stb---mid-2014-uk-population-estimates.html</u>

2.8 The Borough is divided into seven localities that are identified in Figure 1: Nuneaton and Bedworth Borough Boundary with Localities, along with the Borough's administrative boundary.



Figure 1: Nuneaton and Bedworth Borough Boundary with Localities

Borough Plan Targets

2.9 Over the life of the Plan there will be growth of 13,374 dwellings and 98.6ha of employment land within the Borough. This will comprise of allocations in the Plan as well as completions and commitments that have been granted planning permission since 2011. Strategic site allocations in the Plan are identified in Appendix E: Strategic sites from Borough Plan.

Infrastructure Funding Associated with Growth

2.10 The IDP process directs the appropriate amount of infrastructure associated with growth brought forward by the Plan. Much of the funding for infrastructure is likely to come from the budgets of public and private organisations responsible for the different infrastructure categories. The planning system has the power to set charges associated with development for shortfalls in infrastructure funding, or different categories of infrastructure not already funded. The current method of contribution at the Council is through Section 106 Agreements. The Council is currently seeking to implement a Community Infrastructure Levy (CIL) alongside this.

3 IDP METHODOLOGY

3.1 The Preferred Options IDP referenced the Planning Advisory Service 'Steps approach to Infrastructure Planning' (2009). The extract below is taken from the Preferred Options IDP (2013).

<u>Ston</u>	Action
Step Step 1 Vision/Policy context	Action
Step I visional oncy context	
1.1 Set up a long-term vision for the area	The draft Borough Plan contains a vision for
	the area. This has been informed by the
	vision within the Sustainable Community
4.2 Fatabliah a Suatainabla Community	Strategy
1.2 Establish a Sustainable Community	Grategy
Strategy	
Step 2 Governance	
2.1 Set up a group for infrastructure and	An Infrastructure Planning and Delivery
asset management	Group (IPDG) has been established at the
	Council, consisting of public and private
	bodies, and is chaired by the Council's
	Managing Director.
	A corporate infrastructure group has been
	established and is chaired by the Director of
	Finance.
Stop 2 Evidence Cothering	
Step 3 Evidence Gathering	
3.1 Undertake a resource overview	An overview of resources has been
	undertaken, and is still progressing. This
	aim is to establish the baseline against
2.2. Identify public and private conital	current standards and requirements.
3.2 Identify public and private capital	current standards and requirements.
programme commitments	
	Capital and corporate programmes of
3.3 Identify public service outlets for	infrastructure providers have been
possible co-location	assessed. This is continually being reviewed
	as new plans emerge.

Step	Action
3.4 Assess use of public sector assets for	
remodelling localities	As part of the IDDC discussions over
	As part of the IPDG discussions over
	possible co-locations are undertaken.
	As part of IPDG, and development of
	Borough Plan considerations on public
	sector assets are ongoing.
Step 4 Standards and Deficits	I
4.1 Identify infrastructure delivery standards	Standards are being established through
	consultation with IPDG.
4.2 Use infrastructure standards to identify	
existing local deficits	Continual discussions relating to existing
	and future deficiencies against proposed
	growth are ongoing with infrastructure
4.3 Use infrastructure standards to identify	providers.
requirements for strategic sites	
	Further work on standards is required in
	order to calculate the scale of the deficits.
-	
Step 5 IDP	
5.1 Identify infrastructure requirements and	It is proposed the three phases identified in
resources in 5 year tranches	under the 'timeline for delivery of Plan'
	section be used as infrastructure tranches.
5.2 Introduce viability testing capacity and	
process	A viability brief has been prepared which will
	be used to feed into this work.
	Sustainability Appraisal process has been
5.3 Undertake Sustainability Appraisal of	established and will be used to assess
IDP schedule	infrastructure work.

Step	Action
Step 6 Validation	
6.1 Consult on IDP	IDP will be consulted on during Borough
	Plan consultation phases. In addition
	consultation with IPDG will occur as
6.2 Prepare an IDS	appropriate. This will directly assist in
	developing an IDS.
6.3 Undertake risk assessment	
	Risk assessment process needs to be
	agreed, but it is proposed that this be
	undertaken periodically.
Step 7 Delivery	
7.1 Implement the IDP	Monitoring process for infrastructure needs
	to be established. Proposed that this will be
	reported through the AMR.
7.2 Undertaken annual monitoring and	
review progress on delivery	
	Governance arrangements will be
	established to oversee implementation of
	infrastructure priorities.

 Table 2: Extract from Preferred Options IDP (2013)

3.2 Since the publication of the IDP Preferred Options, the Council has reviewed its approach and a refined methodology has been developed. This still uses the principles of the Planning Advisory Service 'Steps approach to Infrastructure Planning' (2009) but is reflective of the Council's practical experience of infrastructure work. The Council's ongoing methodology to the IDP is set out below:

Step 1: The purpose of infrastructure planning and the IDP

3.3 This step sought to identify the importance of infrastructure planning in the context of the Borough Plan.

3.4 The Council see the IDP and IDS as delivery documents associated with the Borough Plan. In particular, the purpose of the IDP and the work which will develop from the IDP is to ensure that infrastructure needed to support growth in the Borough Plan is identified, planned for and delivered. Importantly, the IDP has a particular focus on the strategic sites, and identifies infrastructure requirements associated with each site. The IDP also creates a transparent process for engagement with infrastructure service delivery partners. Finally, the IDP is considered an iterative document which can be updated annually to take account of changing circumstances.

Step 2: Governance Arrangement Processes:

- 3.5 This step seeks to outline the infrastructure planning is managed within the Council, both during and following adoption of the Borough Plan.
- 3.6 The specific working arrangements for infrastructure planning at the Council include internal and external working groups. There is an internal working group on the Community Infrastructure Levy, which consists of officers from:
 - Development Control
 - Estates
 - Finance
 - Housing and Communities
 - Legal
 - Parks and Countryside
 - Planning Policy and Economic Development
- 3.7 In essence, the group is tasked with developing the evidence to inform a CIL and setting up the work processes to implement CIL. A terms of reference are included in Appendix A: Corporate Community Infrastructure Levy group Terms of Reference. In addition, the Council has established an Infrastructure Planning and Delivery Group which is

made up of internal and external working partners. This group is tasked with updating and refining the infrastructure needs associated with the growth in the Borough. This information feeds into the IDS and will continue to be updated during the life of the Plan. Appendix B: Infrastructure Planning and Delivery Group Terms of Reference contains the groups terms of reference (March 2014).

Step 3: Identification of infrastructure needs

- 3.8 This step seeks to gather and update evidence that can inform and assist in the infrastructure planning associated with the Borough Plan.
- 3.9 The Council have actively engaged with infrastructure service delivery partners (a list of partners is contained in Appendix C: Membership of Infrastructure Planning and Delivery Group) in identifying:
 - Current infrastructure/ assets;
 - Status of current infrastructure/ assets;
 - Infrastructure needs associated with strategic sites, inclusive of:
 - Type of infrastructure needed;
 - o Phasing of infrastructure requirement;
 - Cost of infrastructure
 - o Potential funding sources for infrastructure funding;
 - Management/ responsible delivery agency for infrastructure items, and
 - Opportunities for shared facilities
 - Thresholds/ tipping points for infrastructure associated with strategic sites;
 - Identification of standards and deficits across the Borough
 - Reviews of corporate programmes for infrastructure providers

3.10 This engagement is an ongoing process and not only feeds into the development of the IDP (identifying current infrastructure status' (see individual sections e.g. transport)) and IDS (identifying specific infrastructure requirements associated with strategic sites), but also into the development of Borough Plan policies and evidence base.

Step 4: Production of the IDS

3.11 This step focuses on the production and continual update of the IDS. This work is informed by the infrastructure service delivery group through the process of joint meetings, individual service provider meetings and on-going day-to-day contact. The format of the IDS has been developed in consultation with the service delivery partners and aims to meet the requirements of the NPPF.

4 NUNEATON AND BEDWORTH APPROACH

Engagement and governance

- 4.1 One of the first tasks undertaken by the Council was to identify infrastructure providers within the area. In addition, it was also considered imperative to engage other services within Council. This led to the establishment of the IPDG (set out in Appendix C: Membership of Infrastructure Planning and Delivery Group). The IDP built upon the engagement with the group, as well as ongoing consultation as part of the development of the Borough Plan.
- 4.2 PAS guidance recommends that the Local Strategic Partnership (LSP) are approached, as many of the Infrastructure providers sit on the LSP. In developing the IPDG, the LSP were a key contact point.
- 4.3 The IPDG meet throughout the year (key meetings set out in Appendix D: Key events and stages to date) and key areas for discussion are:
 - Current and future investment plans
 - Identification of infrastructure impacts relating to growth proposals.
- 4.4 The table below identifies the groups of infrastructure categories and the relevant providers that have been engaged.

Infrastructure sub-category	Infrastructure Providers
Transport	Local Authority
	Warwickshire County Council
	Transport services
	Infrastructure Providers
	Highways Agency

Infrastructure sub-category	Infrastructure Providers
	Network Rail
	Sustrans
	British Waterways
	Stagecoach
Utilities	Infrastructure Providers
	Severn Trent Water
	Western Power Distribution
	National Grid
	Virgin Media
	ВТ
Waste Management	Local Authority
	Warwickshire County Environmental
	Services
	Nuneaton and Bedworth Council
	Environmental services
Flood defence	Infrastructure Providers
	Environment Agency
	Severn Trent Water
	Warwickshire County Council
	(Strategic Flood Authority)

Infrastructure sub-category	Infrastructure Providers
Education	Local Authority
	Warwickshire County Council
	Education services
	Infrastructure Providers
	Local Academies
	Kind Edward VI Form College
	North Warwickshire and Hinckley
	College
Health	Infrastructure Providers
	Coventry and Warwickshire Primary Care Trust
	Coventry and Warwickshire National Health Service
	Warwickshire Ambulance Service
	Mental Health Trust
	Warwickshire North Clinical
	Commissioning Group
	Warwickshire Public Health
Community and Culture	Local Authority

Infrastructure sub-category	Infrastructure Providers
	Warwickshire County Council Adult
	services
	Nuneaton and Bedworth Borough
	Council Museum service
	Nuneaton and Bedworth Borough
	Council Community Services
	Warwickshire County Council
	Heritage and Culture Services:
	Archaeological Services
	Archives
	Arts
	Ecological Services
	 Learning and Museums
Emergency Services	Infrastructure providers
	Warwickshire Fire and Rescue
	service
	Warwickshire Ambulance Service
	Warwickshire Police service
Open Space and Green	Local Authority
Infrastructure Networks	
	Nupeaton and Redworth Borough
	Nuneaton and Bedworth Borough Council Leisure services
Infrastructure sub-category	Infrastructure Providers
-------------------------------	----------------------------------
	Nuneaton and Bedworth Borough
	Council Parks and Countryside
	Warwickshire County Council
	Transport services
	Infrastructure providers
	Natural England
	British Waterways
	Sustrans
	Habitat Biodiversity Audit
	Partnership
Sport, Leisure and Recreation	Local Authority
	Nuneaton and Bedworth Council
	Sports Services
	Nuneaton and Bedworth Council
	parks and countryside
	Infrastructure providers
	Sport England
	Coventry and Warwickshire Sports
	Partnership

Governance arrangements

4.5 The guidance (PAS, 2009) advises governance procedures are established early on in the process. The Council are currently at Submission stage of its Borough Plan preparation and the Council's corporate infrastructure group will adopt a lead role in the delivery of the IDP.

Research and evaluation of current, planned and future infrastructure provision

- 4.6 In order to establish the current position, desk based research, as well as consultation with the IPDG have been undertaken. Appendix D: Key events and stages to date provides a timeline of events and key stages that have occurred to date.
- 4.7 The proposal now is to assess the key areas of focus for infrastructure work. This will predominantly focus on working with infrastructure providers in providing the Council with more detailed responses to the growth locations.

Establishing future need and cost

- 4.8 Future need is based on analysis of infrastructure provider's forward plans and consultation comments. It is proposed that the IDS identify the projects on infrastructure delivery. The IDP seeks to identify all infrastructure requirements, inclusive of proposals where funding is already secured, as well as where there are gaps in funding.
- 4.9 It should be noted that there will be an ongoing need to review the IDP and update the IDS. As the Plan progress the certainties around the growth area increases, therefore, further information on infrastructure requirements will emerge. However, as a basis for identifying infrastructure needs, the following will be used as a basis for consideration:
 - Population growth and demographic change
 - Levels of employment and housing growth
 - Legislation
 - Standards and trigger points
 - Estimated infrastructure costs
- 4.10 The IDS details a list of schemes, associated with costs and anticipated timescales for delivery up to 2031.

Locality and Settlement hierarchy assessment

4.11 A locality and settlement hierarchy assessment was undertaken in 2013 to identify the range and amount of infrastructure in different areas. This work can be viewed on the evidence base pages of the Council's website².

Funding and viability appraisal

4.12 The basic elements of an IDS have been put together. However, as information is obtained and reveiwed it is intended that this IDS will outline planned and future schemes along with lead delivery agencies and funding commitments over the short, medium and long term. It will also summarise any risks and barriers to the delivery of the Borough Plan.

Monitoring and Review of IDP

Annual Monitoring Report

- 4.13 The actual place of development and demands placed on infrastructure provision is subject to change over time, therefore, it is important the IDP remains flexible and the schemes be monitored.
- 4.14 The Authority Monitoring Report (AMR) will be used to report progress on infrastructure schemes set out in the IDP on an annual basis. This will enable the Council and external agencies to track progress and identify constraints and risks to delivery for planned and future infrastructure projects.
- 4.15 The IDP will be reviewed on an annual basis in order to update information on schemes, funding commitments and timeframes. Where a scheme is unviable this can be removed from the IDP, and new schemes can be added. In order to update the schedule, Council services and external delivery partners will be consulted on changes to the schemes.
- 4.16 Substantial reviews will take place at the end of the phases identified in 'Timeframe for delivery of Plan'. This will assess the success of schemes delivered to date, re-establish the level of current infrastructure provision and identify constraints. In addition, any risks to provision for future infrastructure needs will be highlighted.
- 4.17 Where a significant change occurs to the Borough Plan a full review of the IDP will be triggered.

Constraints of the IDP

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http://www.nuneatonandbedworth.gov.uk/downloads/file/1079/locality_hierarchy_study_2013

- 4.18 The following constraints have been identified for the IDP. These are a result of the scope of the IDP and the engagement of a broad range of infrastructure providers inputting to the Plan:
 - Timing and phasing of plans from different infrastructure providers;
 - Cross boundary working of infrastructure providers working to different geographic areas;
 - Availability of information and timeframe for strategic and financial planning;
 - Use of different data sets and assumptions for forecasting and planning for future need;
 - Use of different standards and triggers for infrastructure provision.

5 INFRASTRUCTURE CATEGORIES

5.1 The following sections summarise different infrastructure categories and seek to outline the key information and context behind each category.

6 TRANSPORT

Definition

6.1 The transport infrastructure across the Borough refers to road, rail and other networks of travel, including private and public transport, walking and cycling. These networks also provide access to wider areas across the sub region and beyond, inclusive of good access to London by rail.

Current Position

6.2 Nuneaton and Bedworth Borough is located north of Coventry city centre, and has good transport connections to the wider region and sub-region. Birmingham city centre can be accessed by rail and road in approximately 30 minutes. Nuneaton and Bedworth town centres are connected by road and rail services. The smaller settlements such as Bulkington, Ash Green, Neal's Green and Keresley are connected by public transport facilities to both Nuneaton and Bedworth Town Centres. Train frequency for fast services to London Euston has decreased over recent years, whilst semifast services have improved. London can be accessed by rail in approximately 1 hour.

Strategic Road Connections

6.3 The Borough is directly connected to the strategic road network via junction 3 of the M6. In addition parts of the Borough have good access to the A5 which is part of the Highways Agency's Strategic Road Network. The M69 is accessible within a 5 minute drive along the A5. In terms of the wider area, the M42 and M1 can be access in around 20-25 minutes respectively.

Rail

Nuneaton Railway station

- 6.4 Nuneaton railway station forms part of the 'West Coast Main Line' (WCML) between London, the North West and Scotland. Hourly services are provided along the line between Nuneaton and London Euston. There are half hourly services to Birmingham and Leicester which takes around 30 minutes and hourly services to Coventry which takes around 20 minutes. There are also direct services to:
 - Cambridge
 - Crewe
 - Ely
 - Peterborough
 - Melton Mowbray
 - Milton Keynes
 - Stanstead Airport
 - Stoke-on-Trent

Bedworth Railway Station

6.5 The train station in Bedworth is located on the Coventry to Nuneaton line. Hourly services currently operate between Coventry and Nuneaton from Bedworth station.

NUCKLE

6.6 The NUCKLE 1 scheme started in October 2014 with an estimated end of December 2016 for the whole scheme. The Nuneaton-Coventry line improvement have been split into phase 1 and phase 2. Phase 1 is for a new station at Coventry (Ricoh) Arena, and a new station at Bermuda are now complete. Phase 2 will see the extensions of the existing platforms at Bedworth station and a new bay platform at Coventry station. The frequency of trains between Coventry and Nuneaton will be increased to half-hourly in each direction. The NUCKLE scheme will also deliver wider benefits to the sub-region by providing better links to places such as Kenilworth. NUCKLE is being delivered by Coventry City Council, Centro and Warwickshire County Council – with Coventry City Council acting as the lead authority on behalf of the three partners. It is funded by, the three partners, Department for Transport (DfT) and European Regional Development Fund (ERDF).

Local Roads

- 6.7 There are a number of key local roads that help to connect the Borough to the wider sub region, they are:
 - A5, connections to M42, Leicester (via the M69), Hinckley, Atherstone, Tamworth, Lichfield and Rugby, Daventry and Northampton; and
 - A444, connections to the A5, M6 and Coventry

Travel to work

- 6.8 The Council has undertaken detailed work around commuting levels. This was collected based on 2001 census, and therefore there is a need to update this work. However, the evidence collected to date does identify commuting levels out of the Borough as significant. Overall, there is a significant net outflow of people from the Borough travelling to work in areas such as Coventry (providing employment for 22% of the Borough's working population), Hinckley (5%), North Warwickshire (4%) and Rugby (4%). The main sources of labour into the Borough are Coventry (filling 10% of the jobs in the Borough), North Warwickshire (5%), Hinckley (5%) and Rugby (2%). It is noted that whilst the figures within the report are now somewhat out of date, the information helps to highlight the severity of the issue. These statistics show that the Borough exists in a highly mobile labour market, with a strong functional relationship with centres of employment and sources of labour in nearby areas, particularly Coventry.
- 6.9 The 2011 Census has provided some updated figures for commuting for Nuneaton and Bedworth. Overall, there are 45,509 jobs located in the Borough, compared to a resident working population of 60,416. This gives a commuting ratio of 1.33, a commuting ratio in excess of 1 suggests evidence of out commuting of residents for jobs. As indicated above some of these jobs will be taken up by people from neighbouring authorities. The Census data also provided updates to the distances people travel to work.

Distance travelled to work	All categories: Age 16 and over
Less than 10km	33,545
10km to less than 30km	14,576
30km and over	3,858
Work mainly at or from home	4,443
Other (e.g. no fixed place)	3,994

Table 3: Distance Travelled to Work Source: Census (2011)

Fit for Purpose

Traffic growth

6.10 Warwickshire County Council monitor traffic flows in each of the major urban areas in Warwickshire on an annual basis to establish traffic growth (or reduction). The Warwickshire Local Transport Plan 2011³ stated that, Nuneaton experienced the highest rate of traffic growth at approximately 7.5%, with Bedworth experiencing a lower growth rate of 2.7%. This overall growth in traffic masks a trend in recent years for a reduction in traffic levels. This is thought to be due to a combination of factors including rising unemployment levels and an increase in fuel prices. A key uncertainty is how economic growth may impact traffic growth, therefore, it is questionable whether this decline will continue.

Air Quality Management Areas (AQMA's)

- 6.11 The main source of air pollution in the Borough is traffic emissions from major roads, notably the A444, A47, A5 and M6. An AQMA was declared in March 2007 along the A47 Leicester Road in Nuneaton town centre where exceedances of the annual mean objective for nitrogen dioxide (NO2) were predicted. A second AQMA was declared for nitrogen dioxide in October 2009, encompassing an area of Nuneaton from Midland Road to Corporation Street. Other pollution sources, including commercial, industrial and domestic sources, also make a contribution to background pollution concentrations.
- 6.12 The 2012 Updating and Screening Assessment found there to be no exceedances of the annual mean nitrogen dioxide air quality objective outside of the existing AQMAs, with many sites showing a reduction in concentrations. Although the annual mean nitrogen dioxide concentrations increased at the majority of diffusion tube monitoring sites in 2012, concentrations outside of the AQMAs were all below the objectives at relevant locations, as confirmed by the 2013 Progress Report. The 2014 Progress Report showed generally lower concentrations in 2013 than were measured in 2012. At 2014, there were no measured exceedances outside of the existing AQMAs with only two locations within the existing AQMAs seeing an exceedance of the annual mean nitrogen dioxide air quality objective.
- 6.13 Changes to the LAQM process were considered by Defra in 2015. Nuneaton and Bedworth Borough Council will keep up-to-date with any changes to the LAQM process and produce reports which complies with the guidance.

³ <u>https://apps.warwickshire.gov.uk/api/documents/WCCC-630-116</u> The Local Transport Plan figures are becoming increasingly outdated, therefore, there is a need to update and monitor these figures.

The cost of congestion

- 6.14 No specific work has been undertaken in relation to the cost of congestion. In the absence of any detailed modelling it is possible to use some other sources of information on this matter.
- 6.15 The Highways Team Maintenance Association⁴ has indicated that the cost of congestion on the British economy is £20billion in terms of wasted time and resources as well as lost business. It is expected to rise to £32billion by 2025. This indicates the significant impact congestion has on the economy and therefore as part of infrastructure planning appropriate modes of transport and connectivity have to be assessed.

Standards and Objectives

- 6.16 The third Warwickshire Local Transport Plan (LTP3) came into effect on 1st April 2011. The Plan covers the period 2011-2026 and replaces the second LTP. There are 6 objectives that have emerged from the LTP3⁵:
 - To promote greater equality of opportunity for all citizens in order to promote a fairer, more inclusive society;
 - To seek reliable and efficient transport networks which will help promote full employment and a strong, sustainable local and sub-regional economy;
 - To reduce the impact of transport on people and the [built and natural] environment and improve the journey experience of transport users;
 - To improve the safety, security and health of people by reducing the risk of death, injury or illness arising from transport, and by promoting travel modes that are beneficial to health
 - To encourage integration of transport, both in terms of policy planning and the physical interchange of modes
 - To reduce transport's emissions of carbon dioxide and other greenhouse gases, and address the need to adapt to climate change.
- 6.17 The Borough Plan and IDP aim to assist in delivering the LTP3 objectives.
- 6.18 A Strategic Transport assessment was completed in 2012, which assessed potential strategic sites within the Borough. An addendum to this study was also undertaken to assess some alternative options and forms a wider part of the 2012 study. Following the consultation on the Preferred Options a more detailed assessment of the preferred strategic sites was carried out in December 2013. The 2013 study undertook testing of the NBBC Borough Plan Preferred Options allocations, ascertained the potential impacts and investigated and identified some outline mitigation schemes. This study used detailed modelling undertaken by using S-

⁴http://www.htma.info/utilities/download.64BFC778-B5B7-42EE 94649CD48A53A127.html (2010)

⁵ <u>http://www.warwickshire.gov.uk/ltp3</u>

Paramics Microsimulation software. As the studies progress it is possible to ascertain more detailed information around what the specific junction improvements will be and the costings for such improvements. This information has all been provided within the IDP and IDS. There are significant implications of locating development on the strategic sites and ultimately these impact upon the objectives of the LTP3. The interventions identified within the IDS are the solutions that are considered best to address the issues and assist in supporting the objectives of LTP3.

Future delivery programme

Council approach

- 6.19 The Council will need to work with partner organisations in bringing forward the overall investment in transport. The main challenge for the Borough from a planning perspective is to improve the overall connectivity and assist in providing a transport network that supports the Borough and enables delivery of the Council's economic aspirations for the Borough.
- 6.20 In terms of funding, a fundamental part of the overall delivery is that the appropriate level of developer contributions are collected to ensure the necessary transport improvements are implemented. Consequently, from a strategic perspective, it is proposed that any contributions relating to transport are prioritised to the schemes identified within the IDS.

Wider Interventions

- 6.21 Anticipated national and regional interventions form part of the wider transport strategy. LTP3 has a set of schemes that are priorities for the Borough.
- 6.22 In terms of proposals within the Local Transport Plan No.3, Nuneaton has the following put forward:
 - Town Centre improvements
 - Nuneaton Atherstone Tamworth quality bus corridor
 - NUCKLE rail improvements
 - A5/A47/B4666 Longshoot/Dodwells improvements
 - Bermuda station
- 6.23 In terms of proposals within the Local Transport Plan No.3, Bedworth has the following put forward:
 - Town Centre Improvements
 - NUCKLE Heavy Rail Improvements
 - Bermuda Station

• A444/Newtown Road Improvements

7 ENERGY SUPPLY

Definition

7.1 Energy supply covers infrastructure associated with the provision of electricity and gas. The infrastructure ranges from transmission and distribution networks to localised energy generation.

Current position

- 7.2 The energy providers who operate transmission and distribution within the Borough are National Grid and Western Power Distribution.
- 7.3 National Grid infrastructure within Nuneaton and Bedworth Borough Council's administrative area is as follows:
- 7.4 Electricity Transmission National Grid's high voltage electricity overhead transmission lines / underground cables that form an essential part of the electricity transmission network in England and Wales include the following:

- 4ZWW line – 400kV route from Hams Hall substation in North Warwickshire to Coventry substation in Coventry

- 4WP line – 400kV route from Enderby substation in Blaby to Coventry substation in Coventry

- YYA line – 275kV route from Coventry substation in Coventry to Berkswell substation in Solihull

- 7.5 Gas Transmission National Grid has no gas transmission assets located within the administrative area of Nuneaton and Bedworth Council.
- 7.6 In terms of the actual provision in the area, National Grid is responsible for the provision of gas within the Borough. Western Power is responsible for the provision of electricity within the Borough.
- 7.7 As part of the consultation with both providers, provision in the area is good, although there may need to be some enhancements of electricity provision.

Fit for purpose

7.8 There have not been any current capacity constraints highlighted as part of the work with infrastructure providers. However, it is understood that reinforcement works are constantly assessed and planned to manage new and changing load requirements.

Standards and triggers

- 7.9 Electricity and gas transmission and distribution companies operating in the Borough have a statutory duty or legal obligation to provide new connections onto the network in response to demand. They are also required to invest in network reinforcements to manage changing patterns of consumption.
- 7.10 As part of modelling future requirements providers assessed the expected increases in demand. The growth proposed within the Borough will impact upon the demand for energy; this information has been provided to the energy suppliers. In addition, the Council have sought to indicate the potential requirements from energy providers within the IDS.
- 7.11 In relation to any effects on existing electricity distribution, there are 4ZWW (400kV) overhead transmission lines which cross some of the proposed strategic housing sites. Consequently, National Grid made the following comments to guide any development in these areas:
- 7.12 National Grid does not own the land over which the overhead lines cross, and it obtains the rights from individual landowners to place their equipment on their land. Potential developers of the sites should be aware that it is National Grid policy to retain their existing overhead lines in-situ. Because of the scale, bulk and cost of the transmission equipment required to operate at 400kV, National Grid only supports proposals for the relocation of existing high voltage overhead lines where such proposals directly facilitate a major development or infrastructure project of national importance which has been identified as such by central government. National Grid advise developers and planning authorities to take into account the location and nature of existing electricity transmission equipment when planning developments.
- 7.13 Additionally, National Grid prefers that buildings are not built directly beneath its overhead lines. This is for two reasons, the amenity of potential occupiers of properties in the vicinity of lines and because National Grid needs quick and easy access to carry out maintenance of its equipment to ensure that it can be returned to service and be available as part of the national transmission system. Such access can be difficult to obtain without inconveniencing and disturbing occupiers and residents, particularly where properties are in close proximity to overhead lines.
- 7.14 The statutory safety clearances between overhead lines, the ground, and built structures must not be infringed. To comply with statutory safety clearances the live electricity conductors of National Grid's overhead power lines are designed to be a minimum height above ground. Where changes are proposed to ground levels beneath an existing line then it is important that changes in ground levels do not result in safety clearances being infringed. National Grid can, on request, provide to developers detailed line profile drawings that detail the height of conductors, above ordnance datum, at a specific site.

7.15 Finally, National Grid seeks to encourage high quality and well planned development in the vicinity of its high voltage overhead lines. Land beneath and adjacent to the overhead line route should be used to make a positive contribution to the development of the site and can for example be used for nature conservation, open space, landscaping areas or used as a parking court. National Grid, in association with David Lock Associates has produced 'A Sense of Place' guidelines, which look at how to create high quality development near overhead lines and offers practical solutions which can assist in avoiding the unnecessary sterilisation of land in the vicinity of high voltage overhead lines. 'A Sense of Place' is available from National Grid.

Future delivery programme

- 7.16 Western Power have indicated that there will be a need to invest in the 11kV network to support the development proposals. This will generally be in the form of reinforcement or reconfiguration. In some instances there is a need to upgrade the primary network. However, there needs to be further work undertaken on this because there may be an option to split provision.
- 7.17 Consultation with National Grid has not indicated that there is a need to upgrade any provision as a result of the growth proposals.
- 7.18 In the long term, energy providers recognise that the pattern of generation and demand alters. As this occurs, investment plans will need to be updated as well as the IDP and IDS.

Ability for future infrastructure to meet growth aspirations

- 7.19 Following initial work with infrastructure providers it would appear that the main area of work will be focused on electricity provision. This is set out in detail within the IDS.
- 7.20 Building Regulations were updated in April 2014. The changes to Part L set a requirement for new homes to achieve a 6% carbon improvement on 2010 regulations across the build mix. There is also a target of 9% improvement on Part L 2010 for commercial buildings.
- 7.21 The Government has also conducted a Housing Standards Review in order to simplify and streamline the planning process in regards to sustainable housing. The key changes included the following:
 - The Code for Sustainable Homes can no longer be a requirement of planning conditions and that Building Regulations will change so that energy requirements are set equivalent to level 4 of the Code. Where an existing planning policy references the Code,

authorities may continue to apply a water efficiency standard equivalent to the new national technical standard.

- From October 2015, local authorities can specify additional technical standards to be met through Building Regulations relating to access, internal space and water efficiency. However, these can only be applied where there is a policy based on evidence local needs and where the viability of development is not compromised.
- When the Zero Carbon homes standard is introduced in late 2016, new housing developments will have to achieve an approximate saving of 20% over Part L 2013, with residual emissions being addressed using the Allowable Solutions mechanism
- From the introduction of the Zero Carbon homes standard, Local Authorities cannot specify energy targets above Part L through planning policy.
- Housing developments of 10 units or fewer will be exempt from Allowable Solutions.
- 7.22 However, given the changes in energy demand levels there will be an ongoing need to engage with relevant providers.

8 WATER AND WASTE WATER TREATMENT

Definition

8.1 Provision of water and waste water services extends from storage, treatment, supply and distribution of water to the removal, treatment and disposal of waste water.

Current position

- 8.2 Severn Trent Water (STW) manages provision and supply of water and waste water treatment in the Borough.
- 8.3 In 2016 a Joint Water Cycle Study was commissioned to update the previous study carried out in 2010. The study was done in conjunction with partner authorities across Warwickshire to assess the impact of proposed development to the existing water infrastructure and water environment, and also identified areas requiring improvement.

Fit for purpose

- 8.4 From consultation with STW representatives there are some capacity issues within the Borough, although it is understood that with appropriate mitigation these can be overcome. In relation to waste water treatment, at this stage no issues have been identified relating to capacity.
- 8.5 The 2016 Water Cycle Study update confirmed that whilst there may be some capacity issues at the receiving waste water treatment works in the future, these can be overcome through capacity upgrades.

Standards and triggers

- 8.6 Water companies have a duty to provide a water supply and waste water treatment to development. It is intended that the Council will continue to work closely with STW to ensure they are aware of development proposals.
- 8.7 There is a need for the Council to work closely with STW in order to calculate supply/ demand via a hydraulic modelling technique to fully understand pressures within the system.

Future delivery programme

- 8.8 The Water Industry Act 1991 sets out the requirement for STW to allow for new growth and adequately invest in their infrastructure. Since the Preferred Options consultation the strategic growth sites identified in the Preferred Options consultation have been reviewed by STW. From the consultation to date there are some issues on the network. However, in terms of the specific investment required Severn Trent were not in a position to provide any further information as they will be required to undertake hydraulic modelling on all of the strategic sites.
- 8.9 The Floods and Water Management Act (2010) legislates for a new set of national standards for the sewage network and sustainable drainage as well as protecting water supplies. The sewage network was subject to modelling at the Preferred Option stage.

Ability for future infrastructure to meet growth aspirations

8.10 It is understood that reinforcements will be required to support the development of the strategic sites. It is also understood that the relevant improvements are achievable. In the long term STW recognise that the pattern of demand is increasing. As this occurs, investment plans will need to be updated as well as the IDP and IDS.

9 COMMUNICATIONS

Definition

9.1 Communications provision is the infrastructure needed to provide fixed and mobile telephone, broadband and digital services.

Current position

- 9.2 GreySky's Warwickshire Broadband Development Analysis provides a comparison of the position of the districts with regard to basic broadband and superfast broadband both currently available and likely to be delivered through commercial rollout.
- 9.3 Nuneaton and Bedworth has very good availability of basic broadband and superfast broadband. There are a small number of properties with problems accessing broadband, but essentially 'the market can be reasonably expected to deliver very close to the Government targets of 100% basic connectivity and 90% superfast connectivity without public sector intervention.
- 9.4 It should be noted that there are a number of issues that can impact on the speeds that can realistically be achieved. The key factor is the distance from the cabinet. The final part of the delivery uses the existing copper cabling, and broadband speeds degrade quickly over copper. Therefore, the closer to the cabinet you are the faster speeds you will achieve.
- 9.5 In terms of employment sites, Bermuda and Attleborough Industrial Estates have poor broadband connectivity. For industrial estates such as these, critical mass is essential to make it economically viable, for example receiving at least 100 customers. Nuneaton & Bedworth is well positioned to access fibre from Coventry⁶ to replicate what they have done and be the ISP host.
- 9.6 There is currently a scheme to improve broadband connectivity issues for businesses within the Borough. It is funded by the Department for Culture, Media and Sport (DCMS) and is part of the national and Superfast Britain initiative. Once fibre infrastructure is in place, each business meeting the eligibility criteria for the broadband voucher scheme⁷ could have their connection costs of between £100 and £3,000 paid to the broadband

⁶ <u>http://www.coventrycore.com/#open-reg-section</u>

⁷

http://www.coventry.gov.uk/info/133/business_broadband/2113/broadband_connection_vouch er_scheme

supplier directly. Vouchers can cover both fixed solutions (such as ethernet or a leased line) and wireless solutions (like satellite or microwave broadband). Businesses just pay the VAT, any amount over the value of the voucher, and the on-going subscription cost.

Fit for purpose

- 9.7 GreySky's analysis concludes that the broadband market in Nuneaton and Bedworth can be reasonably expected to deliver very close to the Government targets of 100% basic connectivity and 90% superfast connectivity without public sector intervention.
- 9.8 Broadband Delivery UK (BDUK), part of the Department for Culture, Media and Sport, is delivering superfast broadband and better mobile connectivity to the nation. The Government is investing over £1 billion in improving broadband and mobile infrastructure to:
 - Provide superfast broadband (speeds of 24Mbps or more) coverage to 90% of the UK by 2016
 - Provide basic broadband (speeds of at least 2Mbps) for all by 2016
 - Provide superfast broadband to 95% of the UK by 2017
 - Explore options to get near universal superfast broadband coverage across the UK by 2018
 - Create 22 'SuperConnected Cities' across the UK by 2015
 - Improve mobile coverage in remote areas by 2016

Future delivery programme & ability for future infrastructure to meet growth aspirations

- 9.9 The Coventry, Solihull and Warwickshire Broadband project⁸ will bring improved broadband speeds across Coventry, Solihull and Warwickshire particularly in the rural areas. Funded by Central Government and Local Authority money the targets are to achieve 100% coverage at what is known as the Universal Service Commitment, meaning a minimum of 2Mbps up to 23 Mbps, and 91% coverage at superfast speeds (minimum 24Mbps) have been allocated £4.07 million by BDUK towards the delivery of the two broadband targets. This assumes that 119,757 properties are not able to access superfast broadband at 30 Mbps or faster. Analysis has identified that 165,755 properties in Warwickshire cannot access superfast broadband. Therefore it is assumed that all, or the significant majority of BDUK funding will be invested in Warwickshire.
- 9.10 The allocation of funding within Warwickshire (i.e. between districts) may be helpful if match funding is required from the local councils. Alternatively, it may be more effective for the districts to state their individual strategic objectives as part of an overall procurement exercise,

⁸ See <u>http://www.cswbroadband.org.uk/</u> for more information about the rollout of broadband

with additional funding secured against the whole bid. This will be effective if there is a joint European Regional Development Fund (ERDF) (or similar) funding application to support the overall procurement for Warwickshire.

- 9.11 Individually stated strategic objectives should be seen as a minimum requirement, particularly for the superfast broadband element ensuring that 90% availability in each Local Authority area, is significantly more challenging than 90% overall for the whole Coventry, Solihull and Warwickshire area.
- 9.12 If allocations by Local Authority area are required, then this analysis suggests the following possible scenarios:

District	Warwick	Nuneaton	Rugby	Stratford	N. Warks
Known	11%	3%	25%	38%	23%
speeds					
Modelled	10%	1%	24%	40%	24%

District	Warwick	Nuneaton	Rugby	Stratford	N. Warks
Known	17%	17%	22%	30%	15%
speeds					
Modelled	1%	4%	24%	45%	25%

Table 4: Allocations to achieve 100% > 2 Mbps

Table 5: Allocations to achieve 90% > 30 Mbps

- 9.13 Allocations to achieve the 2 Mbps targets are relatively well understood. However, the current known data and modelling of existing Fibre-to-thecabinet (FTTC) capabilities present a significant gap.
- 9.14 Achieving FTTC availability requires investment in the exchange enablement and in upgrading the access network.

10 WASTE MANAGEMENT

Definition

10.1 Waste collected by the Council is delivered to a variety of locations within and outside the Borough. In addition, there are a range of recycling banks around the Borough which residents can use to bring their own household waste and recyclables.

Current position

- 10.2 The Council collects household waste, and this is distributed to the following sites:
 - Coventry Incinerator
 - Crown Skips Pool Road Industrial Estate (For green/food waste).
- 10.3 In relation to the recycling and composted rates for 2013/14, 45% was recycled and composted. This has increased annually since 2004/05. From April 2014, flat complexes across the Borough received a new recycling service, which helped to raise the overall recycling rate for the Borough.
- 10.4 The Borough's Household Waste Recycling Centre is located on the Judkins Quarry complex. The Borough also has a number of bring sites⁹, these are outlined in table 6.

	Bring Site Locations				
Nuneaton	Bedworth	Bulkington			
Ambleside Sports Club,	Old Black Bank Pub,	Bulkington Rec, School			
Ambleside Way	Coventry Road	Road			
	Black Horse Pub ,				
Asda, Newtown Road	Coventry Road, Exhall	New Inn, Rugby Road			
Attleborough Arms,	Bedworth Football Club,	Weston Hall, Weston			
Highfield Road	Coventry Road	Lane			
Attleborough Liberal Club,					
Bull Street	Civic Hall, High Street				
Attleborough Road Car	Collycroft Working Men's				
Park	Club, Leicester Road				
	Newdigate Sports &				
Attleborough Snooker	Social Club, Smorrall				
Club, Highfield Road	Lane				
Coton Liberal Club, Henry	Royal Oak Pub, Royal				
Street	Oak Lane				

⁹ A full list of what items can be taken to each location is available on the Council's website <u>https://www.nuneatonandbedworth.gov.uk/downloads/download/107/recycling_bring_sites</u>

Bring Site Locations				
Nuneaton	Bedworth	Bulkington		
Co-op Car Park, Abbey				
Street	Tesco, Leicester Street			
Fife Street Club				
Hare & Hounds Pub				
Haunchwood Road Hickman Road, Galley Common Jubilee Sports Centre , Greenmoor Road Nuneaton Bowling Club , Higham Lane				
Rose Pub, Coton Road Royal Oak Pub, Arbury Road Sainsbury's, Vicarage				
Street				
Stockingford Allotment Assoc, Ansley Road The Chestnuts, Old				
Hinckley Road				
Weddington Social Club,				
Weddington Road				
White Lion Pub, Croft				
Road	6: Pacycling Bring Site Locatio			

Table 6: Recycling Bring Site Locations

Fit for purpose

10.5 At the present time, it is understood that the waste facilities within the Borough are fit for purpose, and the only area in need of investment is the contribution towards new bins. From a sustainability perspective, there is always an aspiration to carry out more recycling and composting and the Borough and County Councils have been active in their promotion of waste reduction and prevention. Changes in consumer habits and recycling patterns may impact upon facilities and therefore this is something that needs to be monitored going forward.

Standards and triggers

10.6 The European Waste Framework Directive (Directive 200/98/EC) sets the basic concepts and definitions related to waste management, such as definitions of waste, recycling and recovery. The Directive lays down some basic waste management principles: requiring that waste be managed without endangering human health and harming the environment. In particular, the Directive states that waste should be managed so that it does not create risk to water, air, soil, plants or animals, and should not cause nuisance through noise or odours, not affect the countryside or places of special interest. The waste hierarchy (

Figure 2: The Waste Hierarchy) is set out within the Directive, and as such the Council are obliged to follow it.



Figure 2: The Waste Hierarchy

Ability for future infrastructure to meet growth aspirations

10.7 From consultation with internal waste officers it is understood that the Borough is well equipped to deal with the location and level of growth that is coming forward during the Plan period. The main issues identified related to the provision of new bins associated with new properties. This is an area that requires developer contributions to support growth. In addition, it is recommended that this infrastructure category be monitored over the plan period to ensure that where waste disposal habits change, the facilities on offer meet these requirements.

11 FLOODING AND DRAINAGE

Definition

11.1 Flooding and Drainage infrastructure includes the physical infrastructure on the ground for managing water and preventing the flooding of areas at risk. Flood risk and drainage management also involves directing types of development away from areas sensitive to flooding, and effectively designing new development to mitigate drainage impacts.

Introduction

- 11.2 Nuneaton and Bedworth Borough Council's Level 2 Strategic Flood Risk Assessment (SFRA) report compliments the Level 1 SFRA, January 2008, building on the work that was included in the Level 1 SFRA.
- 11.3 The Study includes flood data and provides best practice flood modelling analysis to identify the level of flood risk from all sources, including rivers, sewers and surface water across the Borough. The Study also provides a detailed assessment of:
 - The impact of climate change on flood risk.
 - Flood defence and flood risk management.
 - The possibility of flooding and impact from Canal breaches.
 - The possibility and impact of flooding from Seeswood Pool reservoir.
 - The level of flood risk from surface water flooding.
 - Potential Critical Drainage Areas and the level of flood they pose.
- 11.4 Maps are also provided to support the text and are available on the Council's website.
- 11.5 At the Preferred Options stage, the SFRA's helped to inform the assessment of the Potential Development Areas by identifying the levels of flooding risk across the Borough, as well as highlighting the potential constraints on site.
- 11.6 The Level 2 SFRA was updated in 2016 to provide full site assessments for all of the identified strategic housing and employment sites. The revised summary tables were added to the report as an updated appendix.

Technical Assessment of Flood Hazards

11.7 Flood risk within the Nuneaton and Bedworth Borough has been assessed by using and enhancing computer models supplied by the Environment Agency, existing Environment Agency Flood Zone mapping, and additional modelling undertaken as part of the SFRA. In particular:

- The River Anker hydraulic model, supplied by the Environment Agency, has been run for a suite of return periods to improve understanding of flood risk along the River Anker.
- Modelled outlines using Jflow+ have been developed to determine Flood Zone 3a, Flood Zone 3b and Flood Zone 2 for the following watercourses:
 - Change Brook
 - Un-named drains flowing into Seeswood Pool
 - Un-named drains at Arbury Park and Dennis Farm
 - Un-named drains at Arbury Mill Farm and Griff Lodge
 - Un-named drain to the north of Nuneaton, flowing from the A5 south west to join the Anker downstream of Weddington.
 - Un-named drain flowing southwards joining the Change Brook at Glenfield Avenue, Weddington
 - Un-named drain joining Bedworth Sloughs Brook downstream of Bedworth Sloughs
- The Flood Map for Surface Water (FMfSW) has been used to assess the level of risk from surface water

Definitions

- 11.8 Section 1 (subsection 1) of the Flood and Water Management Act (FWMA) defines a flood as: 'any case where land not normally covered by water becomes covered by water', whether it be caused by
 - (a) Heavy rainfall
 - (b) A river overflowing or its banks being breached
 - (c) A dam overflowing or being breached
 - (d) Today waters
 - (e) Groundwater, or
 - (f) Anything else (including any combination of factors).
- 11.9 It should be noted that Flood Source does not include:
 - a flood from any part of a sewerage system, unless wholly or partly caused by an increase in the volume of rainwater (including snow and other precipitation) entering or otherwise affecting the system, or
 - a flood caused by a burst water main (within the meaning given by section 219 of the Water Industry Act 1991).
- 11.10 Flood Risk is defined by Section 2 (subsection 1) of the FWMA as: 'a risk in respect of an occurrence assessed and expressed (as for insurance and scientific purposes) as a combination of the probability of the occurrence with its potential consequences.' The potential harmful consequences to be considered in assessing risk include, in particular, consequences for:

- (a) human health,
- (b) the social and economic welfare of individuals and communities,
- (c) infrastructure, and
- (d) the environment (including cultural heritage).
- 11.11 The SFRA is an assessment, at a strategic level, of all forms of flood risk, taking into account the impacts of climate change. In consultation with the EA Local planning authorities should use the SFRA to inform their knowledge of flooding, refine the information on the flood map and determine the variations in flood risk from all sources of flooding across and from their area. The SFRA should form the basis for preparing appropriate policies for flood risk management and be used to inform the sustainability appraisal (incorporating the Strategic Environmental Assessment Directive) of local development documents. The SFRA will provide the basis from which to apply the Sequential Test and Exception Test in the development allocation and development control process.

Current Position

11.12 The Level 2 SFRA found that there are no significant risks of river flooding in the sites that were identified, other than the Nuneaton Town Centre. Where there is a risk of flooding from rivers, development can avoid those areas, as the proportion of land at risk of flooding from rivers is small. The strategic site most at risk from river flooding is HSG3 which has approximately 19% of its land within Flood Zone 3. Most of the strategic sites are not at risk at all from river flooding, and those that are have less than 10% of land within Flood Zone 3.

Flood risk

- 11.13 As with the SFRA1, the SFRA2 identifies the main rivers as being the River Anker and its tributaries: Harrow Brook and Change Brook; and the River Sowe and its tributaries: Bedworth Slough Brook and Breach Brook (both non-main rivers). Bar Pool, Griff and Wem and tributaries of River AnkerBrooks are non-main rivers.
- 11.14 The minimum acceptable standard of protection against flooding for new property within flood risk areas is 1% annual probability for fluvial flooding. For a tidal event this is limited to a 0.5% annual probability, with allowance for climate change over the lifetime of the development. The measures chosen will depend on the nature of the flood risk.

Canal Inundation

- 11.15 Canals do not generally pose a direct flood risk. Indeed, canal flooding is such an unlikely occurrence it is considered to be a residual risk (the risks that remains after mitigation measures are in place) from lower probability events such as overtopping and embankment failure. According to the Warwickshire Preliminary Flood Risk Assessment there are no known records of flooding events that relate to the Coventry Canal and the Ashby-de-la-Zouch Canal within the Borough.
- 11.16 The primary flood risk from canal breaches for the proposed development sites is from the Coventry Canal, as it flows from the Coventry Basin to Atherstone Locks in one continuous pound (a stretch of canal between two locks) before continuing on towards Tamworth.
- 11.17 The strategic sites identified as being at risk of canal flooding are HSG3 and HAG11. Breach Point Modelling was undertaken for HSG3 to be aware of what may happen if a breach was to occur. The location of inundation scenarios are based on the location of elevated canal systems and vulnerable infrastructure.

Reservoir Inundation

11.18 The EA ensure reservoirs are regularly inspected and essential safety work carried out if required. Warwickshire County Council has ultimate responsibility for the safety of the Seeswood Pool. There is no history of any recorded breach or overtopping of Seeswod reservoir. However, in the unlikely event of failure of Seeswood Pool, small areas in and around HSG2 would be at risk¹⁰:

Flood Defences

- 11.19 The Following Flood defences exist:
 - Flood Relief Channel. Built in 1978 to protect Nuneaton Town Centre. It provides a 1 in 100 year level of protection, although around Sainsbury's and the Museum it is estimated to be 1 in 25 year level of protection. Overall condition is good, with some sections in poor condition;
 - Long Shoot defences. Built in 2006. Provide a 1 in 100 year level of protection. Overall condition is good;
 - Channel and Flood Wall, Bedworth. Built in 2011. Provides a 1 in 100 year level of protection. Overall condition is very good.

Climate Change

¹⁰ See Strategic Flood Risk Assessment Level 2 for detailed map.

- 11.20 Climate change is a key threat in terms of flooding. It is expected that peak rainfall intensity and peak river flow will increase. These will tend to increase both the size of the Flood Zones associated with rivers and the amount of flood experienced from other sources. The Level 2 SFRA produced a set of flood zone maps to take into account how climate change will affect flood risk over time.
- 11.21 The effect of climate change will be increased water levels in rivers, canals, reservoirs and unnamed drains, as well as intensified storms.

Drainage

- 11.22 The Town and Country Planning Order 2006 defines Critical Drainage Areas (CDAs) as "an area within Flood Zone 1 which has critical drainage problems and which has been notified...[to]...the local planning authority by the Environment Agency".
- 11.23 Critical Drainage Areas (CDAs) are areas sensitive to an increase in the rate of surface water runoff from new development and require specific drainage solutions to help reduce local flood risk. Consequently, these areas would benefit from a Surface Water Management Plan (SWMP) and subsequent drainage strategy.
- 11.24 CDAs cover a large area, larger than necessary, due to a lack of information on the sewer network, such as sewer capacities and drainage directions. The CDAs identified in the Level 2 SFRA should be refined overtime through a SWMP and drainage strategy.

Sustainable Drainage Systems (SuDS)

- 11.25 Sustainable Urban Drainage Systems (SUDS) are management practices which enable surface water to be drained in a way which mimics, as closely as possible, the run-off prior to development. There are many SUDS techniques which can be implemented. The suitability of the techniques, however, will be dictated by the development proposal and site conditions.
- 11.26 Under the Flood and Water Management Act the Lead Local Flood Authority will ensure National Standards for sustainable drainage are met, as it is responsible for approving drainage plans.
- 11.27 The Level 2 SFRA provides suitable SUDS advice for the potential housing and employment sites.

Flood Risk Assessment

11.28 A Flood Risk Assessment (FRA) is a site specific assessment of all forms of flood risk, taking into account the impacts of climate change. FRAs

will need to be undertaken by developers to ensure all forms of flood risk at a site are fully addressed. The Level 2 SFRA does not provide this level of site-specific information. It should, however, be acknowledged that a detailed FRA may show that a site is not appropriate for development of a particular vulnerability, or at all. Where the FRA shows that a site is not appropriate for a particular usage, a lower vulnerability classification may be appropriate.

11.29 The NPPF promotes a sequential approach to identifying new land for development. This ensures that flood risk to people and property is avoided by selecting land at least risk of flooding from rivers and other sources. Site layout and design are recognised as ways to influence the risk and impact of flooding and resilience to climate change.

Ability for future infrastructure to meet growth aspirations

11.30 Through the implementation of the relevant policies outlined within the Borough Plan and the sequential and exceptions process, flood risk and infrastructure can be effectively managed in the future. Where development does occur in areas of flood risk, financial contributions obtained from planning applications may be used to mitigate the risk associated with the development.

12 EDUCATION

Definition

- 12.1 This section examines the education infrastructure in the Borough, which includes:
 - Early years provision (0-4 years)
 - primary schools including infant schools (4-7 years), junior schools (7-11 years) and all-through primary schools (4-11 years);
 - secondary schools;
 - special schools; and
 - 16-19 provision in school sixth forms, sixth form colleges and further education colleges.

Current position

12.2 The current provision of early years to Secondary schools in the Borough are identified in Table 7: Early years provision – Secondary schools.

	Children's centres ¹¹	Infant	Primary	Junior	Secondary	Special
Number of establishments	10	11	16	9	8	3

Table 7. Farly		vision Se	a a m d a m (a a l	haala
Table 7: Early	years pro	ovision – Se	condary sci	noois
	J = = = = = = =		· · · · · · · · · · · · · · · · · · ·	

12.3 There is the following provision of 16-19 education within the Borough:

- Ash Green
- Etone College
- The Midland Studio College, Nuneaton
- Nicholas Chamberlaine Technology College
- St Thomas Moore Catholic School and Technology College
- The Nuneaton Academy
- King Edward VI Sixth Form College
- North Warwickshire and Hinckley College

¹¹ The services offered by the centres include integrated childcare and education, family

support, child and family health services, family learning and support for training and employment.

Standards and triggers

12.4 The approach used to calculate education requirements for schools needs to be verified. In relation to 0-5 years and higher education, at present obligations are made on an ad hoc basis.

Future plans

12.5 Capacity numbers are planned to increase at a number of schools across the Borough. Any school expansions/ development of new schools will need to be funded by the development industry.

Ability for future infrastructure to meet growth aspirations

- 12.6 There is a need for expansion of facilities as well as the provision of new facilities to meet the growth requirements proposed within the Borough. This will need to be achieved through development contributions/on site development. It is not been indicated that the improvements specified within the IDS are not achievable and therefore the Council with need to work with the County Council/ developers in bringing forward these improvements.
- 12.7 In relation to 0-4 years provision and 16-19 years education, further work with providers needs to be undertaken to clearly identify the required improvements.

13 HEALTH

Definition

- 13.1 Health infrastructure refers to the primary and secondary health care facilities and systems which support a population to live healthier, longer and more independently for as long as possible
- 13.2 Health is a key theme running through the NPPF, and health is also a priority area for Nuneaton and Bedworth Borough Council.
- 13.3 In Nuneaton and Bedworth Borough the partners responsible for the health and wellbeing of the population make up the Warwickshire North Health and Wellbeing Partnership. The Partnership consists of North Warwickshire Borough Council, Nuneaton and Bedworth Borough Council, Warwickshire County Council and Warwickshire North Clinical Commissioning Group (CCG).

Changing position of the NHS

- 13.4 On 1 April 2013, the Health and Social Care Act 2012 came into force, bringing with it many new structures and arrangements for the NHS in England. Primary care trusts (PCTs) and strategic health authorities (SHAs) have been abolished.
- 13.5 NHS England is now responsible for overseeing the operation of Clinical Commissioning Groups (CCGs). CCG's are now responsible for commissioning the vast majority of NHS services, and responsibility of Public Health commissioning has moved back into local authorities. Since April 2013 Monitor has been the sector regulator for healthcare, responsible for licensing healthcare providers, regulating prices for NHS services and addressing restrictions on competition that act against patients' interests.

Warwickshire North Clinical Commissioning Group

13.6 CCGs are made up of local GP practices and are responsible for planning, monitoring and buying healthcare services on behalf of its local population health services in the area. NHS Warwickshire North Clinical Commissioning Group (CCG) comprises of 28 GP practices and has been authorised by the NHS Commissioning Board to operate as a statutory organisation from the 1st April 2013. The CCG holds responsibility for commissioning many of the healthcare services for our local population of approximately 184,000 people. The CCG covers the geographical area of North Warwickshire and Nuneaton and Bedworth boroughs. 13.7 The CCG's vision of health and care provision for our local population is to, "Systematically tackle the pressures within the health and social care system to deliver better outcomes for our people. To do this we will seek to commission in a way that reshapes the patients experience of care pathways from end to end".

Public Health Warwickshire

13.8 Public Health Warwickshire is committed to working to defend, promote, protect and improve the health and wellbeing of Warwickshire residents now and in the future, by focusing on the health of groups of people rather than treating the individual. Public Health Warwickshire's vision is to reduce health inequalities through the application of research, knowledge and skills.

Health and Wellbeing Boards

- 13.9 Health and Wellbeing Boards were set up by the Government in 2013 within each local area. They are a forum through which the Council and key partners from the health and social care system work together to improve the health and wellbeing of the local population and tackle health inequalities. They are responsible for leading the development of the Joint Strategic Needs Assessment, which, in turn, helps shape the Health and Wellbeing Strategy and ensure commissioning is well informed and evidence based.
- 13.10 In Warwickshire, the membership of the Board consists of member from Warwickshire County Council, district and borough councils, GP representatives from the GP led clinical commissioning group, the Directors of Adult Social Services, Children's Services, Public Health and a representative from the Arden NHS cluster.
- 13.11 The Warwickshire North Health and Wellbeing Partnership sits under Warwickshire's Health and Wellbeing Board, and is responsible for commissioning services across health and social care.

Warwickshire North Health and Wellbeing Partnership

- 13.12 The Warwickshire North Health and Wellbeing Partnership sits under Warwickshire's Health and Wellbeing Board, and is responsible for bringing together the commissioners of health and social care.
- 13.13 The Warwickshire North Health and Wellbeing Partnership implements priorities identified in the Countywide Health and Wellbeing Strategy at a local level. The Strategy Implementation Plan's vision is to reduce

inequalities of health both across Warwickshire North and between Warwickshire North and the rest of the County.

13.14 Priority areas to improve health outcomes across Warwickshire North are identified from the Joint Strategic Needs Assessment: "Deaths from cardiovascular disease (CVD) and cancer are higher than average, [and] diagnosis is late [in Warwickshire North]. We will prioritise prevention and reducing risk factors for long term conditions focusing on alcohol, healthy weight and smoking."

Facilities

13.15 At present the Borough hosts the following:

Dentists

Accessible Orthodontics
Attleborough Dental Surgery
Dr SC Rixon
Mr AS Bhandal
Mr B Rai
Mr Dulku & Mr Kang
Mr Hussain & Partners
Mr McLeod & Mr Lowe
Mr SS Tiwana
Oasis Dental Care
Prestige Dental Care
The Manor Dental Surgery

Table 8: Dentist Provision

GP Practices

- 13.16 The table below identifies the GP surgeries located within the Borough of Nuneaton and Bedworth. The recommended GP to patient ratio is 1600 patients per one full time GP.
- 13.17 When considering the impact of population growth (as a result of development) on local GP capacity, it is also necessary to consider the physical capacity of the surgery in terms of building space. Scoping work will be required with local GP's affected by developments, to determine any capital costs of expanding practices.
- 13.18 The table below demonstrates the pressure the local GP's are already under in terms of oversubscribed patient lists.

Practice	Practice Name	Postcode	GP	List	GP:Patient	Practice	Spare
Code	Flactice Name	FUSICOUE	Nos ¹²	size ¹³	Ratio	Capacity	capacity
M84001	Red Roofs	CV11 5TW	11	15,229	1384	17600	2,371
M84003	Arbury MC	CV10 8LW	6	9,581	1597	9600	19
M84005	Chapel End Surgery	CV10 0JH	2	2,354	1177	3200	846
M84011	HC Bedworth (Dr Singh)	CV12 8NQ	9	13,488	1499	14400	912
M84022	Manor Court	CV11 5HX	5	9,233	1847	8000	-1,233
M84027	Leicester Rd	CV12 8AB	1	2,524	2524	1600	-924
M84034	Whitestone Surgery	CV11 4SB	6	2,019	337	9600	7,581
M84037	The Grange MC	CV11 6AB	3	10,299	3433	4800	-5,499
M84041	Riversley Road	CV11 5QT	3	4,438	1479	4800	362
M84045	HC Bedworth (Dr Reilly)	CV12 8NQ	4	6,266	1567	6400	134
M84051	Old Mill Surgery	CV11 5PQ	2	11,004	5502	3200	-7,804
M84055	13 Northumberland Ave	CV10 8EJ	4	2,596	649	6400	3,804
M84057	Chaucer Surgery	CV11 4UZ	1	2,759	2759	1600	-1,159
M84061	Bulkington Surgery	CV12 9JB	4	5,434	1359	6400	966
M84609	Woodlands Surgery	CV12 0AJ	1	3,204	3204	1600	-1,604
M84615	Chancery Lane	CV10 0PB	1	5,485	5485	1600	-3,885
M84618	18 Rugby Road	CV12 9JE	1	3,448	3448	1600	-1,848
M84621	88a Queens Road	CV11 5LE	1	2,713	2713	1600	-1,113
M84624	Dr Ganapathi	CV10 0JH	2	2,117	1059	3200	1,083
M84627	The Old Cole House	CV12 8LB	2	2,855	1428	3200	345
Y02640	Camp Hill GP Led Centre	CV10 9EB	7	4,106	587	11200	7,094
	· · ·		•	121,152		•	•

Table 9: Provision of GP Practices

 ¹² GP Numbers for January 2015 (NHS Business Services Authority)
¹³ GP List Size for January 2015 (HCSIS)

Opticians

Asda Vision Centre	
Boots Opticians	
Bulkington Eye Clinic	
Bulkington Surgery	
Dollond & Aitchison	
Hayward Opticians	
Lancaster & Thorpe Ltd	
M J Rice Opticians	
Smith & Varley	
Specsavers Opticians x2	
St Nicholas Park Eye Clinic	
Vision Express (UK) Ltd	
Whitehouse Opticians	
W I Hooke Opticians	

Table 10: Provision of Opticians
Pharmacies

Warwickshire Health and Wellbeing Board's Pharmaceutical Needs Assessment (PNA) is published every two years. The latest update was published March 2015 and did not highlight any significant serious barriers to access in Nuneaton and Bedworth Borough. The summary highlighted that in this locality:

- Pharmaceutical services are relatively easy to access from 8am to 8pm, Monday to Friday. A service can be accessed somewhere from 6am to 11pm.
- A service is accessible all day Saturday and Sunday
- There are 21 contractors per 100,000 population, which is considered adequate with reference to local geography and size of locality
- Cross-border availability of services is significant.
- There are two internet pharmacies located in the Borough
 - 1. Delivery Pharmacy: 2nd Floor, 25 Coton Road, Nuneaton CV11 5TW
 - 2. Medicines 123: 216c Tomkinson Road, Nuneaton, CV10 8BW

							Service	Pı	rovided			
Pharmacy Name	Address	Seasonal	Influenza	Minor	Smoking	Cessation	Supervised Consumpti	on	Needle Exchange	EHC	Chlamydia Screening	Healthy Living Pharmacies
Asda	ANewtown	Υ		Y	Y							
Pharmacy	Road, CV11											
	4FL											
Boots Local	105 Arbury			Y	Υ		Y					
	Road, CV10											
	7NJ											
Boots Local	4a Coniston			Y						Y	Y	
	Way, CV11											
	6DG											
Boots Local	Copper			Y	Υ		Y		Y	Y	Y	
	Beech Road,											
	CV10 9FB											
Boots the	11-15 All						Y		Y	Y	Y	
Chemist	Saints											
	Square,											
	CV12 8LP											
Boots the	3 Market	Y		Y	Υ		Y			Y	Y	
Chemist	Place, CV11											
	4EA											

							Service I	Provided			
Pharmacy Name	Address	Seasonal	Influenza	Minor	Ailment	Smoking Cessation	Supervised Consumpti	on Needle Exchange	EHC	Chlamydia Screening	Healthy Living Pharmacies
Botterills Pharmacy	94 Queens Road, CV11 5LE			Y					Y	Y	
Co- operative Pharmacy	14 High Street, CV12 8NF					Y					
Deakins Chemist	10-12 Manor Court Road, CV11 5HY			Y			Y				
Garchays Chemist Ltd	183 Edward Street, CV11 5QU			Y							
Kasli Pharmacy	216-218 Tomkinson Road, CV10 8BW			Y		Y	Y		Y	Y	Y
ListerS Chemist	36-38 Attleborough Road, CV11 4JG	Y		Y		Y			Y	Y	
Lloyds Pharmacy	114 Queens Road, CV11 5LF					Y	Y	Y	Y	Y	
Lloyds Pharmacy	176 Lutterworth Road, CV11 6PF										
Lloyds Pharmacy	4 Camphill Road, CV10 0JH	Y		Y		Y	Y			Y	
Lloyds Pharmacy	5-6 Raven Way, Crowhill, CV11 6SG			Y			Y				

								Serv	vice	Pro	ovi	ded						
Pharmacy Name	Address	Seasonal	Influenza		Ailment	Smoking	Cessation	Supervised	Consumpti	on	Needle	Exchange	EHC	Chlamydia	Screening	Healthy	Living	Pharmacies
Magson	29 Leicester			Y														
Pharmacy	Street, CV12																	
	9NQ																	
No8	8 High	Y		Y		Y							Y	Y				
Pharmacy	Street, CV12																	
Ltd	8NF																	
Pharmacy	104 Edward					Y		Y					Y	Y				
Republic	Street, CV11																	
	5RE																	
Primary	25 Coton	Y		Y		Υ		Y								Y		
Care	Road, CV11																	
Pharmacy	5TW																	
Skeltons	2 Congreve					Υ		Y					Y	Y				
Chemists	Walk, CV12																	
Ltd	8LY																	
Superdrug	9-10 Market	Y											Y	Y				
Pharmacy	Place, CV11																	
	4EE																	
Tesco	Mill Street,	Y																
Pharmacy	CV12 8JX																	
Vithlani Ltd	101 Heath	Y				Y							Y	Y				
	Road, CV12																	
	0BJ																	
Vithlani Ltd	13 Pine Tree																	
	Road, CV12																	
	9BG																	
Village	39 Bennetts					Y												
Pharmacy	Road North,																	
	CV7 8JX																	
WM Brown	Unit 2,			Y		Y		Y					Y	Y		Y		
Chemist	Valley Road,																	
	CV10 9NQ																	

Table 11: Provision of Pharmacies

George Eliot Hospital

- 13.19 George Eliot Hospital NHS Trust (GEH) is an integrated acute, community and primary care service provider. The GEH is a busy district general hospital on a 32-acre site based on the outskirts of Nuneaton. The hospital has 300 acute beds and provides a range of clinical services.
- 13.20 The GEH offers a range of primary care services including:
 - Blood Tests
 - Cardiology
 - Colorectal
 - Diabetes
 - GP Services
 - Orthopaedics
 - Paediatrics
 - Physiotherapy

13.21 It also hosts a range of community services:

- Community Dental Service
- GUM (Genital Urinary Medicine)
- Nuneaton and Bedworth Health and Wellbeing Service
- Sexual Assault Referral Centre (SARC)
- Stop smoking service
- 13.22 The Council will continue to work with officers from the Hospital to ensure impacts of the Borough Plan growth are appropriately accounted for.

University Hospital Coventry and Warwickshire (UHCW)

- 13.23 UHCW is one of the largest acute teaching hospitals in the UK. IT provides both local and acute services to around 500,000 people from Coventry and Rugby. The hospital also provides further tertiary and secondary speciality hospital services to over 1 million people from Coventry, Warwickshire, West Midlands, Leicestershire, Worcestershire and Northamptonshire.
- 13.24 There is a strong relationship between GEH and UHCW and patients may be referred between the two hospitals for certain clinical pathways patients such as:
 - Cardiovascular, including cardiac, stroke, renal, and diabetes
 - Maternity, children and young people
 - Mental Health, dementia and neurological conditions
 - Cancer care
 - End of Life care

Coventry and Warwickshire Partnership Trust (CWPT)

13.25 CWPT offer a range of age-independent mental health services for adults in both community and acute services.

Mental Health Support Services

13.26 Warwickshire wellbeing hubs are available in local communities and offer support if people are feeling stressed, worried, or concerned about their mental health through the following services:

- One to one sessions
- Drop in
- Community outreach

Location	Address / Contact details
Warwickshire Wellbeing Hub -	97 Leicester Road. Bedworth, CV12
Bedworth	8AH
	Phone: 02476 848128 / 02476 848133
	Email: gary.bromley@longhurst-
	group.org.uk
	Website: http://www.fch.org.uk/care-
	support/wellbeing-hubs-and- resource-
	cafes
Warwickshire	183 Queens Road, Nuneaton, CV11
Wellbeing Hub - Nuneaton	5NB Phone: 02476 848128 / 02476 848133 Email: gary.bromley@longhurst- group.org.uk Website: http://www.fch.org.uk/care-
	support/wellbeing-hubs-and- resource-
	cafes

Specialist Mental Health Support Services

13.27 Mental health services are offered across Warwickshire and include inpatient and community focused services. The services are organised into Integrated Practice Units (IPUs), which are teams of clinical staff working more closely with patients to meet their individual needs. It may be that there is cross-border use of mental health services. Located within the locality are:

Type of Service	Location
Inpatient Services	 Pembleton Unit, Manor Court Avenue, Nuneaton, CV11 5HX (mixed gender, 12 bed ward for patients suffering from a functional

Type of Service	Location
	mental illness, and physical complexity)
Community Mental Health Teams	 Avenue House, Manor Court Road, Nuneaton, CV11 5HX
	 Mirah House, Manor Court Road, Nuneaton, CV11 5HX
Crisis Resolution and Home Treatment	North Warwickshire Crisis
Teams	Resolution and Home Treatment team, Mirah House, Manor Court Avenue, Nuneaton, CV11 5HX
Day Treatment Facilities	 Oakwood Day Treatment Service, 3 Manor Court Avenue, Nuneaton, CV11 5HX
Rehabilitation and Recovery Service	 Highfield House, 55 Highfield Road, Nuneaton, CV11 4PW (mixed gender, 8 beds)

NOTE: A full list of services, published June 2015, is available via the following link: <u>http://www.covwarkpt.nhs.uk/services/Documents/SERVICE%20DIRECTORY%20Ju</u> <u>ne%202013.pdf</u>

Mental Health Services and Support for Young People

13.28 Child and Adolescent Mental Health Services (CAMHS) offer services to children and young people up to their 17th birthday. Children and young people are referred to the service through professionals such as GPs and educational psychologists. The team working across Warwickshire North CCG is located at the Whitestone Centre, Magyar Crescent, Nuneaton, CV11 4SG. The service is open Monday to Friday 8:30am to 5pm.

South Warwickshire Foundation Trust (SWFT)

- 13.29 SWFT offer Children, Young People and Family Services across Nuneaton and Bedworth Borough:
 - Community Children Nursing
 - Child Development Service
 - Physiotherapy
 - Family Nurse Partnership
 - Dietetics
 - Community Paediatricians
 - School Health
 - Occupational Therapy
 - Looked After Children
 - Speech and Language Therapy
 - Health Visiting
 - Birth to Three Portage

13.30 Many of the services also offer home visits to families and offer support and expertise in improving family's needs, protection and wellbeing. The childrens community services in within Nuneaton and Bedworth Borough are listed below (http://cyp.swft.nhs.uk/):

Name	Address	Contact Details
Riversley Park Childrens Centre	Clinic Drive Off Coton Road Nuneaton Warwickshire CV1 5TY	 Health Visiting Team; Tel no. 02476 385447 School Nursing Team; Tel no. 02476 378623
St Nicolas Park Clinic / Ladybrook Children's Centre	Windermere Avenue Nuneaton CV11 6HH	 Children, Young People & Family Services Locality Manager; Tel no. 02476 322068 Health Visiting Team; Tel no. 02476 322067 Primary Years Adviser; Tel no. 02476 322047 School Nursing Team; Tel no. 02476 322047
Camp Hill Children's Centre	Camp Hill Early Years Centre, Hollystiches Road, Camp Hill Nuneaton CV10 9QA	Health Visiting Team; 02476 357660
Stockingford Early Years Centre,	St Pauls Road Nuneaton CV10 8HW	 Health Visiting Team; Tel no. 02476 350517 / 02476320281
St Michaels Children's Centre	Hazel Grove Bedworth CV12 9DA	Health Visiting Team; 02476 490002

Fit for purpose

- 13.31 Using evidence from the Joint Strategic Needs Assessment, The Warwickshire North Health and Wellbeing Partnership Strategy 2012-2015 details that deaths from CVD and cancer are higher within the Warwickshire North Area. To improve these health outcomes, and reduce inequalities in health, the Partnership has prioritised prevention, and reducing risk factors for long term conditions – focusing on alcohol, healthy weight and smoking.
- 13.32 These issues are incorporated into the health related aspects of the Borough Plan. In terms of facility provision, the Council has been working closely with the CCG and Public Health to help plan and identify appropriate services and facilities.

14 COMMUNITY

Definition

14.1 Across the Borough, the Council and the County Council have responsibility for many different community services and buildings. In addition, at a county level Heritage and Culture Warwickshire provide archaeological, archive, arts, ecological, learning and museum services.

Current position

14.2 At this stage of the IDP the following categories of provision in Council ownership have been identified:

Community Provision Type	Quantity
Libraries and Information Centres	6
Museum and Art Galleries	1
Civic Hall	1
Children's centres	7

Table 12: Community Provision

Libraries and Information Centres

14.3 Within the Borough there is a network of 6 libraries in the following locations:

- Bedworth Library and Information Centre
- Bulkington Community Library (community managed)
- Camp Hill Community Library (community managed)
- Keresley Community Library (community managed)
- Nuneaton Library and Information Centre
- Stockingford Library and Information Centre
- 14.4 There is also a mobile library service that has stops throughout Nuneaton, Bedworth and Ash Green.

Museum and Art Gallery

14.5 The Museum and Art Gallery is located in Riversley Park, Nuneaton. The museum and gallery has permanent displays of art and social history as well as a temporary exhibitions programme. The museum and gallery provides a range of activities, events and lunchtime talks throughout the year.

Civic Hall

14.6 The Civic Hall, located in Bedworth, is a multi-purpose entertainment venue providing facilities for a wide range of activities, from performance arts to live music, dance and drama. It has a 745 seat main auditorium as well as gallery space, meeting/conference rooms, a bar and bistro, coffee bar and small hall.

Heritage and Culture

14.7 Heritage and Culture Warwickshire is responsible for the provision of heritage and cultural services providing archaeological, archive, ecological, learning and museum services and a strategic lead for arts in the county.

Archaeology and Ecology

14.8 Archaeology and Ecology Warwickshire have service level agreements with District and Borough Councils. These provide for site specific advice in response to planning applications to ensure that they comply with the National Planning Policy Framework's requirements for archaeology and ecology.

Fit for purpose

14.9 It is acknowledged that within the different communities and localities of the Borough many private and community owned and managed facilities exist. The current IDP analysis focuses on Council owned facilities as the Council has greater influence upon these through its assets management programmes and priorities.

Standards and triggers

14.10 Further work is being undertaken to identify standards and triggers for community service provision.

Targets

14.11 At this stage no targets have been identified, however these will be identified once further work have been completed.

Future delivery programme

14.12 The growth brought by the Borough Plan will increase demand for and patronage of community facilities. Through the progression of the Borough Plan

it is important the housing and population growth locations are considered and factored into to future plans. The IDP process will facilitate this.

Ability for future infrastructure to meet growth aspirations

14.13 Different community facilities have varying catchments and spheres of influence upon the population of the Borough. Through the identification of locations for growth, continuous negotiation through the IDP process with relevant infrastructure providers can identify and create opportunities for new community infrastructure facilities and funding.

15 EMERGENCY SERVICES

Ambulance

Definition

15.1 The West Midlands Ambulance Service became an NHS Foundation Trust in January 2013. The Trust serves a population of 5.6 million people over an area of around 5,000 square miles. The area covered includes Shropshire, Herefordshire, Worcestershire, Warwickshire, Staffordshire and the Birmingham, Solihull and Black Country conurbation. Approximately 80% of the area is rural but almost 50% of the population live in Birmingham, the Black Country and Coventry. The area covered is the second most ethnically diverse region in the country outside London. The Trust's Vision, Strategic Objectives and values are outlined in Figure 3: WMAS Vision, Strategic Objectives.



15.2 The Trust has a budget of over £220 million per annum, employs over 4,000 staff and operate from 15 operational hubs across the region and a network of over 100 Community Ambulance Stations. The average age of the operational fleet is, for the first time, now under five years old. In total, the Trust utilises over 800 vehicles including Ambulances, Response Cars, Non-Emergency Ambulances and Specialist Resources such as motorbikes and helicopters. The Trust is supported by a network of Volunteers. More than 800 people from all walks of life give up their time to be Community First Responders (CFRs). CFRs are always backed up by the Ambulance Service, but there is no doubt that their early intervention has saved the lives of many people. WMAS is also assisted by Voluntary organisations such as the British Red Cross, St. John Ambulance, BASICS doctors, water-based Rescue Teams and 4x4 organisations.

Current Position

- 15.3 During 2014-15 West Midlands Ambulance Services Foundation Trust provided 5 core services:
 - Emergency and Urgent: This is perhaps the best known part of the Trust and deals with the 999 calls. Initially, one of the two Emergency Operations Centres (EOC) answers and assesses the 999 call. Emergency Operations Centres deal with approximately 3,000 999 calls each day, over 95% of which are answered within 5 seconds. Each 999 call is triaged through NHS Pathways in order to ensure that the correct categorisation is reached to meet the needs of the patient.
 - Patient Transport Services (PTS): A large part of the organisation deals with the transfer and transport of patients for reasons such as hospital appointments, transfers between care sites, routine admissions and discharges and transport for continuing treatments such as renal dialysis. The Trust completed approximately 640,000 PTS patient journeys during 2014/15.
 - Emergency Preparedness: This is a small but important section of the organisation which deals with the Trust's planning and response to significant incidents within the Region as well as co-ordinating a response to large gatherings such as football matches and festivals. It also aligns all the Trust's Specialist assets and Operations into a single structure.
 - **Make Ready:** This is a dedicated ambulance preparation system operating successfully in most of the Trust that was implemented during 2013. Under the Make Ready system, specialist non-clinical staff clean, prepare and stock the ambulances ready for the start of each shift.
 - **NHS 111 Service:** This covers Birmingham, Solihull, the Black Country, Shropshire, Herefordshire, Coventry and Warwickshire. The service has more than received 940,000 calls in the previous 12 months.

Coventry and Warwickshire Hubs

15.4 The Coventry and Warwickshire hubs have been built in Ibstock Road, Coventry and in Tournament Fields, Warwick to house new offices, training rooms and fleet workshops. This is part of the 'make ready' strategy. It has also become the base for a new team of dedicated Ambulance Fleet Assistants (AFAs) who clean, stock and prepare ambulances in readiness for the clinical staff. The AFAs also deal with any fleet issues during an ambulance crew's shift, allowing the crew to continue with their work of looking after patients. Ambulances are prepared at the hubs then disperse to stations around Coventry and Warwickshire from where they respond. WMAS has been reviewing its estate of traditionally owned ambulance stations which have been put up for sale and replaced with new smaller Community Ambulance Stations (CAS) which are leased rather than owned and which are greater in number to help improve response times.

15.5 CAS's have already opened in Canley, Nuneaton, Atherstone, Kenilworth, Stratford, Wellesbourne, Shipston, and Southam and Rugby. There are also standby points in Binley, Foleshill, Redford, Bedworth, Warwick, Learnington and Alcester.

Standards and Future delivery programme

- 15.6 West Midlands Ambulance Quality 2014-15 sets out performance against 999 call response times. Ambulances are dispatched in response to 999 emergency calls based on the clinical need of the patient. The calls are prioritised according to the seriousness of the patient's condition.
- 15.7 The system measuring performance was introduced on 1st April 2011. Under that system 999 calls are now categorised as either 'Red' or 'Green' calls:-
 - Red 1: responses are in respect of immediate life threatening calls e.g. respiratory or cardiac arrest.
 - Red 2: responses relate to other life threatening calls eg chest pain, severe breathing problems.
 - Green 2: responses relate to less serious, non-life threatening calls.
- 15.8 Standards for Red calls are set nationally; those for Green calls are set by local commissioners.

	WMAS 2014-15	WMAS 2013-14	National Target 2014-15	Highest Nationally	Lowest Nationally	Table 13: Trust
Red 1 response within 8 minutes	77.5%	80.0%	75%	80.9%	67.2%	
Red 2 response within 8 minutes	74.3%	73.6%	75%	75.4%	59.7%	
Red - 19 Min Performance	96.8%	97.0%	95%	96.8%	91.2%	
Green 2 - 90%-30mins	88.3%	88.6%	90%	N/A	N/A	
Green 4 - 90% - triage in 60mins	99.4%	99.6%	90%	N/A	N/A	

15.9 The Trust's performance between 2013-2015 is as follows:

Performance Figures

- 15.10 The Operational Plan for 2014 -16 for WMAS NHS Foundation Trust covers a review of 5 key components which are:
 - The Short term challenge
 - Quality plans
 - Operational requirements and capacity
 - Productivity, efficiency and CIPs
 - Financial Plan

Ability for future infrastructure to meet growth aspirations

15.11 As the housing and employment growth brought through the Borough Plan develops, continuing negotiation through the IDP process needs to develop so that effective ambulance service provision is planned for throughout the Borough.

Fire and Rescue

Definition

15.12 Warwickshire Fire and Rescue Service have the responsibility for the provision of fire and rescue coverage for the Warwickshire boroughs/districts. They have 16 fire stations with 22 front line fire engines and number of other specialist rescue vehicles that can be deployed across the county, any time of the day or night, every day of the year. They have an annual budget of approximately £19 million and it costs around 9 pence per person per day to provide the Fire and Rescue Service in Warwickshire. The services vision is "protecting the community and making Warwickshire a safer place to live" by "keeping the public safe", "keeping fire fighters safe" and "doing our very best". Table 14: How the WFRS priorities will be delivered identifies how these values will be delivered.

The Public Is Kept Safe	Firefighters Are Kept Safe	We Do Our Very Best
An effective response is provided to fires and other emergencies	The skills of our Workforce are developed	A value for money service is delivered within available resource
Maintained low levels of deaths and injuries caused by fire and on the roads	The health, safety and well-being of our workforce is promoted	Our customers are satisfied with the service they receive
Partnership working delivers the current levels of arson and anti-social behaviour	The right equipment, vehicles and information to do the job are provided	Our staff are recognised as our biggest asset and they are utilised in the most effective way possible
Our efforts are focussed on the most vulnerable sections of the community	The Service is prepared for major threats and emergencies	
Effective enforcement of fire safety law in the workplace is delivered		

Current position

15.13 Within the Borough there is one "whole time shift" fire station on Newtown Road, Nuneaton which opened in 1965. It has four bays two fire appliances and an Incident Response unit (IRU) and one "Retained Duty System" fire station on Park Road, Bedworth with two bays, one fire appliance and one 4x4 Small Fires Unit (SFU). The practical training part of WFRS's Training and Department Centre is also located on Newtown Road, Nuneaton and its Incident Command Training facility is located on Leicester Road, Bedworth. There is also a retained fire station on Park Road, Bedworth which opened in 1958 and has two bays.

Standards and Future delivery programme

- 15.14 The Integrated Risk and Management Plan (IRMP) 2013-2017 states that the cost of fire to the economy has reduced significantly from £27.8 million in 2009/10 to £13.9 million in 2011/12, which indicates that the priorities in the previous IRMP (2010 2013) to reduce the impact of fire are working.
- 15.15 It is their intention to make sure that they not only respond to incidents anytime of the day or night, but that they can also maintain a level of fire cover that allows them to respond to large and/or simultaneous incidents. The emergency response standards state that they will get a fire engine to attend an emergency within 10 minutes to incidents in urban areas and 20 minutes to incidents in rural areas. However, the aim is to move away from targets and instead focus on outcomes for the community particularly in fire safety in the home. This will measure success on the overall desired outcome fewer fire deaths and injuries in the home or workplace.
- 15.16 The IRMP details nine key areas that the Service is focussing on in order to redesign the Service to improve the response standards and vehicle availability, whilst also delivering savings. The nine areas are:
 - Review our emergency response standards so that we can offer the best response across the whole county.
 - Increase training, support and leadership for Retained Duty System (RDS) Firefighters so that they can respond effectively to operational incidents in rural areas.
 - Introduce a core spine of wholetime operational Incident Commanders particularly across rural areas to respond to emergencies immediately so that an enhanced level of supervision and specialist knowledge is available.

- Deploy wholetime firefighters to do jobs that make the best use of their skills and working time, whilst maintaining a quick and safe response to operational incidents across the county.
- Further develop the core role of Fire Control to ensure best use of their skills and working time to maximise their contribution in providing vital information to operational crews.
- Develop partnerships with other Fire and Rescue Services and other agencies so that we can increase capacity and make efficiency savings where possible.
- Increase our water rescue capability to flooding / fast flowing water incidents so that we can respond to a wider range of incidents with a well-equipped and better trained team.
- Develop our specialist rescue capability so that we can provide a response to incidents with the right skills, knowledge and equipment.
- Review our preventative work to reduce the number and impact of emergency incidents.

Ability for future infrastructure to meet growth aspirations

15.17 As the housing and employment growth brought through the Borough Plan develops, continued consultation with the Fire and Rescue Service will ensure that an acceptable level of service is maintained across the borough. This will be influenced by the need for the Fire and Rescue Service to balance resources in a proportionate manner across Warwickshire.

Police

Definition

- 15.18 Warwickshire police is divided into two local policing areas, North Warwickshire (covering North Warwickshire, Nuneaton and Bedworth and Rugby) and South Warwickshire (covering Warwick and Stratford). Warwickshire Police's vision is "protecting people from harm". This is supported by the following values:
 - Take pride in our professionalism and standards of behaviour
 - Listen and engage
 - Use professional judgement and be courageous in making decisions
 - Seek out better ways of working
 - Lead with confidence and do the right thing
 - Work in partnership to provide the best service we can
- 15.19 North Warwickshire policing area serves a population of 288,800 with the main towns across the area including Atherstone, Coleshill, Nuneaton, Bedworth and Rugby. The area command is at Nuneaton. There are 19 Safer Neighbourhood Teams supported by patrol officers, criminal investigations teams and specialist police officers, police staff and special constables.

Strategic alliance with West Mercia Police

15.20 In June 2011, Warwickshire Police Authority agreed that policing services across Herefordshire, Shropshire, Telford & Wrekin, Warwickshire and Worcestershire are to be delivered more efficiently and effectively in the future following the agreement of a strategic alliance with West Mercia Police Authority. A Strategic Alliance will enable both forces to meet the challenges of reducing policing budgets and provide greater operational and organisational resilience.

Current position

- 15.21 There are eight Nuneaton and Bedworth Borough Safer Neighbourhood Teams which are as follows:
 - Nuneaton North
 - Nuneaton South
 - Nuneaton East
 - Nuneaton West
 - Nuneaton Central
 - Nuneaton Town Centre
 - Bedworth West

- Bedworth East
- 15.22 Safer Neighbourhood Teams focus on providing a dedicated support and resolution role where the team, working with partner agencies and individuals within the community, identifying and solving issues and concerns that affect their neighbourhood. For example, identifying and tackling those who are responsible for causing harm within their community through antisocial behaviour.
- 15.23 Supporting the Safer Neighbourhood Teams a Neighbourhood Protection Team has been established to provide a dedicated countywide resource to deal with priority issues in neighbourhoods. This team supports problem-solving plans and is instrumental in managing offenders who are believed to be active within communities. The Neighbourhood Protection Team also forms part of the Enhanced Policing Initiative that operates at weekends across many of the county's town centres, where additional resources support regular patrols with the aim of reducing violent crime and dealing with other night time economy issues.
- 15.24 The Neighbourhood Protection Teams also includes Community Protection officers and staff who will deliver a countrywide service for:
 - Crime reduction
 - Architectural liaison
 - Drugs intervention
 - Working with watch scheme organisers
 - Firearms and licensing administration
 - Licensing
 - Camera enforcement
 - Road safety
 - Schools liaison
- 15.25 At a countywide level, the Incident Resolution Team provides the resources to respond and manage incidents of crime, disorder and road incidents throughout the force area.

Standards and Future delivery programme

- 15.26 The Policing Plan 2011-2014 sets out the following policing priorities for the Borough:
 - Violent crime focusing on domestic abuse, alcohol related violence and young people as both offenders and victims of crime.
 - Anti-social behaviour focusing on youth and alcohol related ASB and small deliberate nuisance fires. Also a continued focus on perceptions of Anti Social Behaviour (ASB).
 - Domestic burglary focus to be given to high risk areas and on measures to counter repeat burglaries.
 - Cross cutting issues:
 - o Drugs & alcohol targeting violent crime and youth related ASB

- Community cohesion focus to be given to targeting educational and preventative work at vulnerable groups
- o Offender management
- Public perceptions of crime and ASB

Ability for future infrastructure to meet growth aspirations

15.27 The IDP process will continue to develop to ensure that future policing and investment matches strategic growth in housing and employment brought by the Borough Plan. Further consultation on growth locations is needed to pin point needs and solutions.

16 OPEN SPACE AND GREEN INFRASTRUCTURE NETWORKS

Definition

- 16.1 Green Infrastructure is a network of multi-functional green space, both new and existing, both rural and urban, which supports the natural and ecological processes and is integral to the health and quality of life of sustainable communities.
- 16.2 It is important to note that green infrastructure considers both public and private assets. Green infrastructure can be considered both public and private assets. Green infrastructure can be considered in a spatial dimension, in the context of links/corridors at a conceptual/thematic level e.g. sustainable living, as individual elements within sites such as trees and their contribution to shading and cooling, and as part of wildlife corridors.
- 16.3 The multi-functional character of Green infrastructure means that it also considers cultural as well as landscape and ecological assets/habitats, along with concepts such as sustainable water and resource management and use of river corridors and floodplains for amenity green space, and biodiversity, in addition to positive benefits to human health and mental well-being.

Current position

- 16.4 The Sub-Regional Green Infrastructure Strategy 2011 (TEP Consultants) concludes that the Borough is deficient in accessible sub-regional GI sites. The strategy identifies for GI priorities for the sub-region, the National Forest to Cotswolds link being the most relevant for the Borough. The link is a new north/south walking and cycling route to link the main cities and towns in the sub-region (Nuneaton, Bedworth, Coventry, Learnington Spa, Warwick and Stratford Upon Avon) with two significant areas of countryside, whilst also providing a useful commuter link between the settlements.
- 16.5 The Open Space Assessment 2011 (Jones Plus Ltd) report provides a quantitative and qualitative open space audit of sites of 0.2ha and above of various open space typologies, in line with the extant Assessing Needs and Opportunities A Companion Guide to PPG17.

Scale of Provision	Size	Distance threshold	Deficiency	Where
Sub regional	Sites or habitats over 500ha	Within 10km	Yes	Boroughwide
County	Sites or habitats over 100ha	Within 5km	Yes	Boroughwide
District	Sites or habitats over 20ha	Within 2km	Yes	Bulkington, Keresley, Ash Green and Neals Green
Neighbourhood sites	Sites or habitats over 2ha	Within 300m	Yes	Specific locations in Bulkington, Bedworth, Keresley, Ash Green, Neals Green, Stockingford, Weddington, St Nicolas and Whitestone

Table 15: Accessible Natural Green Space Standard

Type of Provision	Deficiency	Where
Parks and Gardens	Yes	Arbury, Galley Common, Weddington and Whitestone
Natural and Semi-Natural Green Space	Yes	Bede, Heath and St Nicolas, Attleborough, Bar Pool, Bulkington, Kingswood and Whitestone
Green Corridors	Yes	Bulkington, Keresley, Ash Green and Neals Green
Outdoor Sports	Yes	Specific locations in Bulkington, Bedworth, Keresley, Ash Green, Neals Green, Stockingford, Weddington, St Nicolas and Whitestone
Amenity Green Space	Yes	Abbey, Attleborough, Bede Exhall and Poplar
Children and Young People	Yes	All wards
Allotments	Yes	Bedworth, Bulkington
Cemeteries, Disused Churchyards and Other Burial Grounds	Yes	Boroughwide

Table 16: Quantity of Open Space

- 16.6 The quality of open space varies across the Borough. There are specific issues concerning:
 - The variability of play provision in parks and gardens;
 - A lack of basic amenities on natural and semi-natural green space;
 - A lack of street furniture and signage for green corridors;
 - Council maintained outdoor sports pitches are overused and lack basic facilities.

Standards and triggers

- 16.7 The Government's White Paper 'The Natural Choice: Securing the value of nature (DEFRA, 2011) defines green infrastructure as:
- 16.8 A term used to refer to the living network of green spaces, water and other environmental features in both urban and rural areas. It is often used in an urban context to cover benefits provided by trees, parks, gardens, road verges, allotments, cemeteries, woodlands, rivers and wetlands. In a rural context, it might refer to the use of farmland, woodland, wetlands, or other natural features to provide services such as flood protection, carbon storage or water purification. Green infrastructure maintains critical ecological links between town and country.
- 16.9 The National Planning Policy Framework points to a strategic approach to plan positively to create, protect, enhance and manage networks of biodiversity and green infrastructure.
- 16.10 The Open Space Strategy (2012) identifies the following local standards for open space:

Greenspace Type	Catchment Area Radius	Walking Times	
Destination Type	1000 metres	15-20 minutes	
Community Park	600 metres	10-12 minutes	
Local Park	400 metres	5-8 minutes	
Table 17: Local Standards for Local Space			

 Table 17: Local Standards for Local Space

- 16.11 In addition, The Woodland Trust has researched and developed the Woodland Access Standard (WASt) for local authorities to aim for. The WASt is designed to be a policy tool to compliment other access standards used in delivering green infrastructure for health benefits.
- 16.12 The WASt is complimentary to Natural England's ANGST+ and is endorsed by Natural England. The Woodland Trust Woodland Access Standard recommends:
 that no person should live more than 500m from at least one area of accessible woodland of no less than 2ha in size

- that there should also be at least one area of accessible woodland of no less than 20ha within 4km (8km round-trip) of people's homes.

Future delivery programme

- 16.13 The key messages from the Green Infrastructure Plan 2009 (Land Use Consultants) are:
 - Landscape and biodiversity Place and landscape as the integrator the starting point for planning for multi-functionality.
 - Climate Change Adaptation Providing greater resilience for the environment in the face of climate change, and providing opportunities for responsible travel choices.
 - Community and socio economic Providing accessible recreational and educational green space resources for every age and social age group; restating communities' historic links to their landscapes.
- 16.14 Landscape zones are as suggested as a framework for Green Infrastructure. The following zones are identified:
 - Forest of Arden landscape enhancement zone for conservation, wider accessibility and greater resilience for this diverse historic landscape.
 - **Post industrial discovery zone** for understanding, accessing and enjoying the Borough's post industrial geological heritage.
 - Urban waterways and wetland zone for restating the town's relationship with its landscape and its strategic corridors (rivers and canals) and for creating connections for people and wildlife.
 - **Urban greening zone** for creating spaces for people and wildlife in town centres and creating microclimates with urban cooling to adapt to climate change.
 - Strategic and local greenways and corridors for a linked network, accessible by all users, of radial routes between key greenspaces connecting townscape and landscape.
- 16.15 A range of projects were also identified in the Green Infrastructure Plan.
- 16.16 Following on from the Open Space Assessment, the Borough Council has put together an Open Space Strategy. This involves undertaking a strategic assessment of open space sites within the Borough to identify:
 - The spatial distribution of open spaces
 - The quality, quantity and accessibility of sites
 - The surplus and deficits in terms of quality, quantity and accessibility of sites
 - The open spaces to be given priority for improvement and investment to meet standards
 - The locations where new open space is required to accompany new housing development. Need to ensure that open space is provided as

part of housing development in the right places, of the right quantity and standards.

16.17 Identified a typology and hierarchy of sites:

- Destination parks
- Community Parks
- Neighbourhood Parks
- Incidental Open Space
- Cemeteries
- Allotments

Key findings:

Quantity

- There is more than 500 hectares of accessible green space in the Borough.
- Six acre standard (2.4 hectares per 1000 population) an overall deficit given that there is only 2.06 hectares per 1000 population
- Accessible Natural Greenspace Standard (ANGST) sufficient at 2.24 hectares per 1000 population
- Comparable to average levels of provision across the West Midlands.

Quality

- Adopted Green Flag standard. Destination Parks will be measured against this standard. Other parks will be managed in line with the principles of the Green Flag standard.
- No sites currently meet this standard
- Need to raise standards for all open spaces across the Borough.

Accessibility

- Walking distances identified taking account of results of consultation on the Open Spaces Strategy
- All properties in the Borough will have access to a Community Park.
- To achieve this, the current deficiencies will be addressed by:
 - Improving and upgrading the following open spaces to create Community Parks at numerous locations across the Borough;
 - Providing new open space in Whitestone, the Longshoot and Bulkington.

Create and implement a publically accessible Green Network.

 Support development applications where they help to create new wildlife habitats and corridors and new recreational links. Particularly where they address significant gaps in Green Infrastructure and its publically accessible 'Green Network'.

Shadow Habitat Regulation Assessment

- 16.18 Mott MacDonald has undertaken a 'shadow' Habitats Regulations Assessment (HRA) on behalf of Nuneaton and Bedworth Council. A HRA identifies the likely impacts of implementing the Borough Plan on European protected sites, designated for their conservation value. The HRA specifically assesses whether the Borough plan will work against any conservation objectives set out for these sites and, where significant negative effects are likely, identified options which would avoid any potential damaging effects from the Borough Plan upon the protected site(s). The HRA identifies the following potential mitigation measures in relation to Ensors Pool:
 - Fencing off of water body access points to discourage or prevent swimming and fishing;
 - Fencing off of water body access points to prevent dogs entering; and
 - The construction of formal pathways and drainage to minimise the erosion of the land immediately adjacent to the water body and therefore minimising runoff and silt introduction into the water body; and
 - Inclusion of an information board about the white-clawed crayfish population and measures required to ensure its favourable condition.
- 16.19 The Council is now looking to commission an Appropriate Assessment to identify if the developments within the Borough Plan would impact on Ensor's Pool and to what extent. This will also help to identify the appropriate mitigation measures needed to ensure Ensor's Pool is not negatively impacted on.

Ability for future infrastructure to meet growth aspirations

- 16.20 The IDP process will continue to develop to ensure that the protection of green infrastructure and investment in its provision matches strategic growth in housing and employment brought by the Borough Plan. The specific standards required from new developments will need to be agreed through the Borough Plan process, however it is noted new builds of a large scale or combinations of new builds in one area will need to take account of the 600m community park rationale. The three main destination parks are also expected to be impacted upon by the growth within the Borough due to their scale. Therefore, it is expected that there will need to be appropriate mitigation/improvements made to these parks.
- 16.21 An additional mechanism identified to deliver Green Infrastructure within the Borough is Biodiversity Offsetting. The costs to deliver GI projects identified within the IDP have included any potential contributory funding through Biodiversity Offsetting. This potential will be strictly monitored by the NBBC and the sub-regional Green Infrastructure partnership, CSWAPO and Local

Nature Partnership who are jointly responsible for monitoring Biodiversity Offsetting delivery

17 SPORT, LEISURE AND RECREATION

Definition

- 17.1 Sport, leisure and recreation infrastructure includes both indoor and outdoor facilities. Outdoor sports facilities contain a whole range of different facilities, including inter alia:
 - Tennis courts
 - Bowling greens
 - Sports pitches
 - Golf courses
 - Athletics tracks
 - Multi-use games areas
 - Children's play areas
 - Recreation grounds
 - School and other institutional playing fields
- 17.2 Indoor sports facilities would tend to include sports centres, community centres and swimming pools.

Current position

Evidence Base

- 17.3 The Council has recently updated the existing evidence on playing pitches, sport facilities and community facilities to take account of the latest population projections, updated Sport England methodology and to check on how the existing provision is performing. The following studies should be referred to when looking at sports and leisure provision:
 - Playing Pitch Strategy (Knight, Kavanagh & Page Ltd, 2016)
 - Sport, Recreation and Community Facilities Strategy 2015-2031 (Strategic Leisure, 2016)

Sports Clubs

17.4 There are a wide variety of sports clubs across the Borough. These are listed in Appendix F.

Fit for purpose

17.5 The Playing Pitch Strategy and the Sport, recreation and community facilities strategy identifies the shortfalls in provision:

Sport	Analysis area	Current demand shortfall ¹	Future demand shortfall (2031) ²
Football (grass pitches)	Abbey & Wembrook	1 youth (11v11) match session	1 youth (11v11) match session 0.5 youth (9v9) match sessions 2.5 mini (5v5) match sessions
	Arbury & Stockingford	0.5 youth (11v11) match session	1.5 youth (11v11) match sessions 1 youth (9v9) match session
	Bedworth North and West	Demand is being met	Demand is being met
	Bede and Poplar	1 adult match session	1 adult match sessions 2 youth (11v11) match sessions 1 mini (5v5) match session
	Camp Hill & Galley Common	 0.5 adult match sessions 0.5 youth (11v11) match sessions 1 mini (7v7) match sessions 0.5 mini (5v5) match sessions 	0.5 adult match sessions 0.5 youth (11v11) match sessions 1.5 mini (7v7) match sessions 0.5 mini (5v5) match sessions
	Weddington & St Nicolas	1 adult match session 3 youth (11v11) match sessions	2 adult match sessions 5 youth (11v11) match sessions 2 youth (9v9) match session 0.5 mini (5v5) match sessions s
	Whitestone & Bulkington	Demand is being met	1 youth (11v11) match sessions 2 youth (9v9) match sessions 1.5 mini (7v7) match sessions 1.5 mini (5v5) match sessions
Football (3G AGPs) ³	Nuneaton and Bedworth	Two 3G pitches to meet training demand	Three 3G pitches to meet training demand
Rugby union	Abbey & Wembrook	Demand is being met	Demand is being met
	Arbury & Stockingford	1.5 senior match sessions	2.5 senior match sessions
	Bedworth North and West	1 senior match session	1.5 senior match sessions
	Bede and Poplar	Demand is being met	Demand is being met
	Camp Hill & Galley Common	Demand is being met	Demand is being met
	Weddington & St Nicolas	Demand is being met	Demand is being met

Sport	Analysis area	Current demand shortfall ¹	Future demand shortfall (2031) ²
	Whitestone & Bulkington	Demand is being met	Demand is being met
Hockey (Sand AGPs)	Nuneaton and Bedworth	Demand being met	Demand is being met
Cricket	Abbey & Wembrook	Demand being met	Demand being met
	Arbury & Stockingford	Demand being met	0.5 match sessions
	Bedworth North and West	Demand being met	Demand being met
	Bede and Poplar	0.5 match sessions	0.5 match sessions
	Camp Hill & Galley Common	Demand being met	Demand being met
	Weddington & St Nicolas	Demand being met	Demand being met
	Whitestone & Bulkington	Demand being met	Demand being met
	24 14		
Tennis	Nuneaton and Bedworth	Demand being met	Demand being met
Bowls	Nuneaton and Bedworth	Demand being met for both crown green and flat green bowls.	Demand being met

Facility Type	Current Need	Location	Need By 2031	Location
Sports Halls	5.5 badminton courts	Boroughwide	Additional 3.47 badminton courts (Total 8.97 courts)	Boroughwide
Swimming Pools	1 x 4 lane 25m pool equivalent) Learner/training pool in Nuneaton (as part of above provision)	North or west of Nuneaton	Additional 2.52 lanes of a 25m pool. (Total 1 x 6 lane x 25m pool equivalent, plus some learner pool water space)	North or west of Nuneaton; in Bedworth
Fitness Stations	241 Fitness stations	North of Nuneaton	Total 22 additional (Total overall need 283)	North, South, East and West of Nuneaton; South of Bedworth
Gymnastics Facilities	Increased access wherever possible to existing sports halls for gymnastics use, until more dedicated facilities can be provided.	Nuneaton Olympic Gymnastics Club	Development of additional dedicated gymnastics facilities. These facility needs should be driven by the local gymnastics club, supported by NBBC	Nuneaton Olympic Gymnastics Club
Cycling	Development of safe, traffic-free cycling facilities in the Borough such as MTB trails, BMX pump/ play tracks or community level closed road circuits. The facilities could be designed to be suitable for coaching and training making them ideal catalysts for supporting the establishment of new cycling clubs/ groups.	Boroughwide	Development of safe, traffic-free cycling facilities in the Borough such as MTB trails, BMX pump/ play tracks or community level closed road circuits. The facilities could be designed to be suitable for coaching and training making them ideal catalysts for supporting the establishment of new cycling clubs/ groups.	Boroughwide
Fennis Courts	Improve/reconfigure existing provision and develop further courts if funding/opportunities become available to enhance participation opportunities.	Bedworth Miner's Welfare Park Dome, Nuneaton Tennis Club	Enhanced provision of indoor /outdoor tennis courts	Bedworth Miner's Welfare Park Dome, Nuneaton Tennis Club
Table Tennis Facilities Dedicated)	Provision of purpose built facilities, with dedicated table tennis tables.	Boroughwide	Provision of purpose built facilities, with dedicated table tennis tables.	There is a need for table tennis facilities, particularly at community level, and an opportunity to work with Ambleside Sports Club to develop dedicated facilities
Boxing Facilities	Increased number of facilities that can be used for boxing – formal and informal	Community Halls	Increased number of facilities that can be used for boxing – formal and informal	Community Halls
Athletics Facilities	Improved infrastructure	Pingles Stadium	Improved infrastructure	Pingles Stadium

Facility Type	Current Need	Location	Need By 2031	Location
Informal Facilities	Increased provision of walking, cycling and jogging routes/paths.	Boroughwide	Increased provision of walking, cycling and jogging routes/paths, and especially in new housing developments.	Boroughwide
Community Halls	Development of a network of community hubs, linked to the formal sports facilities and programmes.	 Identified priority halls for investment are: Nuneaton Clubs 4 Young People Keresley Community Centre Edward St Day Centre Consideration should also be given to investing in facilities in terms of programmes and activities in each of the communities around the main towns i.e. Bulkington, Bedworth Heath, and Exhall. Halls in identified areas of high SOA deprivation, as communities in these areas are also less likely to participate in physical activity on a regular basis 	Development of a network of community hubs, linked to the formal sports facilities and programmes	Other community halls to be identified as strategic investment opportunities as the network grows

17.6 However, the reports note that it is possible to accommodate some shortfalls creatively by amending fixture timings or combining a number of larger pitches, others will require new/additional facilities.

Standards and triggers

17.7 The Strategies recommend that the requirements be reviewed alongside the development of the Borough Plan. The level of growth and location of growth will impact all varying requirements, therefore, this is something that will need to be kept under review for both studies.

Future Delivery programme

17.8 The Strategies identify a need for all sites to be maintained where possible.

Ability for future infrastructure to meet growth aspirations

17.9 The work to date had indicated that there are already some shortfalls in provision. However, further work needs to be undertaken to specifically identify the improvements that need to be incorporated within this Plan. From internal consultation and work with partners it has been possible to identify some initial potential areas for improvement and these are set out within the IDS.

Calculations of Contributions for Sport, Physical Activity and Healthy Communities

17.10 As travel times across the borough are relatively short (about 20 minutes), the catchment for most sports facilities is borough-wide. However, recognising that more people will usually attend a local facility, contributions from developments in the 'south' of the borough (including Bedworth and Bulkington) will usually be directed to facilities in those areas. Likewise, contributions from developments in the 'north' of the borough will be directed to facilities in the north (including Nuneaton and new facilities in the northern housing sites). The north and south areas are defined in Figure 6 below. Populations for the 'north' and 'south' are calculated using latest ONS data (LSOA 2011) and best LSOA area fit. The population of the north is 79,688 and the south is 46,140.



Figure 4: North and south area split with location of strategic housing sites)

- 17.11 The population base for specialist facilities that serve the whole borough will use the population of the whole borough (e.g. specialist rugby artificial grass pitch, dedicated table tennis centre and cycle circuit).
- 17.12 Where all, or the majority, of the need for a new facility is due to the demand of the new populations from developments, the contribution will be calculated pro-rata to the population of the new developments in the relevant north or south area (and not the whole population of the area). The justification is assessed through the relevant strategies (e.g. a large current deficit of sports hall space identified in the Sports and Community Facilities Strategy 2016).
- 17.13 Where a new development will increase the pressure on an existing facility that is assessed as needing improvement, then the new development will only pay a proportion of those costs. (e.g. contributions for the refurbishment of an existing sports hall will be normally be calculated as half or less of the cost).
- 17.14 The 'Capital Costs for Developers Contributions for Sport and Physical Activity Table' (see Appendix G) identifies a detailed cost basis for each facility, and identifies the location of the facilities in the north or south.

- 17.15 Calculations for individual housing sites are compliant with CIL Reg 122. The development population, assessed against the relevant local catchment area (see above) is used to identify a pro-rata contribution to a justified and costed facility. CIL regulation pooling restrictions will apply and no more than five contributions will be secured for a facility.
- 17.16 Where there is a need to assess a new development that is not identified in the Local Plan or IDP (for example if a new site comes forward before there is an update of the Local Plan and/or IDP) then the cost for sports halls, swimming pools and artificial grass pitches can be calculated using Sport England's Sports Facility Calculator (SFC). This uses the development's population and local market pricing information.
- 17.17 For other facilities, the contributions calculation will use the development's population pro-rata to the population of the relevant north or south area. For example, if there was a development in the north area with a population of 8,420 people, a contribution of 10% of the cost of the facility would be sought as the north has a population of 84,204.
- 17.18 The requirement for on-site provision of facilities will be based on the whole strategic housing site area, so the co-operation of landowners/developer/house-builders is required to ensure planning, provision and funding for facilities is secured and delivered within the relevant strategic area.
- 17.19 Unless stated in the strategic housing site requirements, should the need be generated for 70% or more of a facility by a new strategic housing area (whether in the Local Plan or a new site that comers forward outside of the Local Plan), then that facility will need to be provided on-site, with all the land required for that facility provided at no cost.
- 17.20 Unless stated in the strategic housing site requirements, should the need be generated for 69% or less of a facility by a strategic housing area, then that facility will need to be provided on-site, with a land area provided at no cost pro-rata to the developments population. Funding for the remaining land cost will need to be provided from other sources which will normally include other housing developments within the facility's catchment.
- 17.21 Where new strategic housing sites, or any site over with 50 units or more, come forward through the planning system (for example addition housing
needed to support Coventry's growth) then contributions to, and provision of, sports and physical activity facilities will be determined as above.

- 17.22 Sheltered housing will not be expected to make a contribution to sport and physical activity.
- 17.23 Retirement housing (e.g. for those aged 50 years plus) will not be expected to contribute to play or to youth sport provision (e.g. MUGAs, Skate Parks), playing fields or AGPs, but will be required to contribute to other sports facilities (as well as green infrastructure, allotments and open space) as these are likely to be used by that population.
- 17.24 The following table 18: Financial contributions for physical activity, identifies the costs that will be expected from each allocation:

Table 18 Financial contributions for physical activity				
Address	North or South	Dwellings (Top 5 North) (Top 5 South)	Totals from Housing Sites	Total Ave per House
North of Nuneaton	Ν	1,694	£4,932,538	£2,911.77
Gipsy Lane	Ν	575	£1,674,268	£2,911.77
Land off Golf Drive	Ν	621	£1,808,209	£2,911.77
Land at Attleborough Fields	Ν	360	£1,048,237	£2,911.77
Land at Judkins	Ν	200	£582,354	£2,911.77
Arbury	S	1,525	£4,712,947	£3,090.46
Woodlands	S	689	£2,129,325	£3,090.46
Hospital Lane	S	398	£1,230,002	£3,090.46
School Lane	S	388	£1,199,097	£3,090.46
Land West of Bulkington	S	495	£1,529,776	£3,090.46
Land East of Bulkington	S	196	£605,730	£3,090.46
Wilsons Lane	S	73	£225,603	£3,090.46
Disused play area at rear of park road flats, Bedworth	S	17	£52,538	£3,090.46
Land off Stockley Road, Hawkesbury	S	80	£247,237	£3,090.46
Land rear of Marston House Farm, Nuneaton Road, Bulkington	S	45	£139,071	£3,090.46
Acacia Crescent, Bedworth	S	13	£40,176	£3,090.46
Vale View opp 84, Nuneaton	Ν	27	£78,618	£2,911.77

Table 18 Fi	nancial cor	ntributions for physi	ical activity	
Address	North or South	Dwellings (Top 5 North) (Top 5 South)	Totals from Housing Sites	Total Ave per House
Disused garage site, Raveloe Drive, Nuneaton	Ν	12	£34,941	£2,911.77
Former play area, Cheveral road, Bedworth	S	13	£40,176	£3,090.46
St Marys Road, Nuneaton	N	143	£416,383	£2,911.77
The Elizabeth Centre, Bedworth	S	18	£55,628	£3,090.46
Donnithorne Avenue (adjacent canal), Nuneaton	N	28	£81,530	£2,911.77
Stockingford Sports and Social Club and Bungalow, Arbury Road, Nuneaton	N	67	£195,089	£2,911.77
King Edward Road, Nuneaton	Ν	44	£128,118	£2,911.77
R/O 68 King Edward Road, Nuneaton	Ν	27	£78,618	£2,911.77
Pine Tree Road, Bedworth	S	22	£67,990	£3,090.46
Rear of 25-39 Whitburn Road, Bedworth	S	14	£43,266	£3,090.46
Land rear of Furnace Road/ Beechwood Road (Charity docks), Bedworth	S	66	£203,970	£3,090.46
Armson Road, Exhall	S	19	£58,719	£3,090.46
Hawkesbury Pump House. Heritage Drive, Hawkesbury	S	13	£40,176	£3,090.46

Table 18 Financial contributions for physical activity				
Address	North or South	Dwellings (Top 5 North) (Top 5 South)	Totals from Housing Sites	Total Ave per House
21 Church Road, Nuneaton	Ν	22	£64,059	£2,911.77
14 -16 The Square, Attleborough, Nuneaton	N	11	£32,029	£2,911.77
Land rear of Aldi, Park Road,Bedworth	S	13	£40,176	£3,090.46
Bucks Hill, Nuneaton	Ν	71	£206,736	£2,911.77

Maintenance Contributions

- 17.25 Where there is provision of new on-site sports and recreation facilities these will also require contributions for maintenance. This also applies to open space, green infrastructure, playing fields and allotments. Open space and other green infrastructure will be funded for 20 years. Developments, which have facilities that can reasonably be expected to fund their own maintenance, will not pay for the maintenance of these facilities. This includes facilities within leisure/sports centres (swimming pools, sports halls, gyms, studios), AGPs, tennis, facilities in community halls and cycle tracks. The current sports facilities priorities listed in the Developers' Contributions for Sport and Physical Activity Table (Jan 2017) will not require contributions these will be funded for 20 years.
- 17.26 The requirement for the maintenance of on-site facilities will be based on the whole strategic housing site area, so the co-operation of landowners/developer/house-builders is required to ensure this cost is fairly met.

APPENDIX A: CORPORATE COMMUNITY INFRASTRUCTURE LEVY GROUP TERMS OF REFERENCE

<u>Purpose</u>

1. To prepare and oversee the development of a Community Infrastructure Levy that will enable the delivery of infrastructure benefiting the Borough.

Responsibilities of the Group

- 1. Collaborate and effectively collect the appropriate evidence for developing a CIL, inclusive of:
 - Working with partner organisations in collecting information
 - Identifying infrastructure requirements
 - Identifying potential funding mechanisms for infrastructure
 - Identifying infrastructure costs
- 2. Work together in putting in place the systems required to facilitate a CIL.
- 3. Raise awareness of the importance of CIL.
- 4. Collaborate and effectively plan for growth impacts affecting the Borough.
- 5. Provide support as necessary in developing the viability study to inform the CIL.
- 6. Provide technical support in developing the CIL

<u>Membership</u>

- 1. The group should be made up of individuals from the following service areas:
 - Development Control
 - Estates
 - Finance
 - Housing and Communities
 - Legal
 - Parks and Countryside
 - Planning Policy
- 2. Additional membership will be determined during the development of the CIL
- 3. Members will make available existing studies, modelling work and background information as required. Any confidential information should be clearly identified otherwise reports will be drafted on the basis of becoming public information.

<u>Meetings</u>

1. The frequency of the meetings is proposed to be fortnightly at the early stages of development.

APPENDIX B: INFRASTRUCTURE PLANNING AND DELIVERY GROUP TERMS OF REFERENCE

Purpose

- 1. To prepare and oversee the implementation of an integrated Infrastructure Delivery Plan that will enable the delivery of the vision and objectives in the Nuneaton and Bedworth Borough Plan.
- 2. To inform the preparation of a Community Infrastructure Levy for the Borough.
- 3. To consider and evaluate the optimum mechanisms by which infrastructure funding can be secured

Responsibilities of the Group

- 4. Consider the long-term vision for infrastructure in Nuneaton and Bedworth based on the vision and objectives of the Sustainable Community Plan and Borough Plan.
- 5. Identify the social, economic and environmental infrastructure requirements needed to deliver the vision for the future of the Borough.
- 6. On an ongoing basis, collaboratively work together to provide baseline information, identifying all the land and property assets in public ownership, their condition, existing capacity and details of the communities they serve, bringing the information together in a single database and mapped onto GIS.
- 7. Identify details of current infrastructure expenditure and funding streams including Government initiatives and influence future discussions about investment.
- 8. Consider service delivery changes and identify where a more efficient use of assets could be promoted through asset release and co-location of services.
- 9. Draw together existing standards for infrastructure provision, identify when they were established and consider whether they need to be reviewed. Identify service areas where there are no standards but where they may be required. Set/review

standards as necessary based on evidence. (Standards include for example access to open space, doctor's surgeries, libraries etc).

- 10. Apply the standards to the Borough as a whole (considering future needs of the existing population) and to areas of growth identified in the emerging Core Strategy to assess the level of current deficit in service provision.
- 11. Produce an Infrastructure Delivery Plan up to 2028 that sets out:
 - A list of infrastructure requirements for which there is planned investment (public and private), setting out details of the project, location, responsibility for delivery, when it is to be delivered (including any phasing), cost and the funding sources for it.
 - A list of unfunded requirements, setting out details of the project, location, what cost/ resources would be required, who would deliver it and in terms of priority whether it is critical, essential or desirable.
 - A consideration of viability and reasonableness of the requirements to be placed on developers to help fill gaps in public funding.
 - A risk assessment.
 - Identified contingencies where there are uncertainties.
- 12. Establish and implement a monitoring framework that enables the Plan to be reviewed on an annual basis and maintained as a 'live document'.
- 13. Oversee the coordination, prioritisation and delivery of infrastructure provision in Nuneaton and Bedworth.
- 14. Coordinate and integrate work with the infrastructure work being undertaken at a sub-regional level and with Hinckley and Bosworth, a neighbouring authority in the East Midlands.
- 15. Support the development of a CIL in providing the necessary evidence to develop a Charging Schedule.

- 16. The group should be made up of individuals from the organisations key to the delivery of infrastructure in the Borough. Table 1 sets out the list of organisations that should form the core group as well as those who should be involved on a more ad hoc basis, to inform specific work.
- 17. Each organisation should determine their representation on the group but it is incumbent upon group members to be able to progress actions with the decision makers within their own organisations, particularly with those who have responsibility for setting and applying standards for their service and making decisions about future investments.
- 18. Members therefore will be responsible for reporting information back to their respective organisations and obtaining permissions and decisions where necessary.
- 19. To supply existing studies, modelling work and background information as required. Any confidential information should be clearly identified otherwise reports will be drafted on the basis of becoming public information.

Meetings

- 20. The frequency of the meetings should be determined by the group. Up until Plan adoption the meetings should be scheduled to coincide with key progression stages or where there is a need for collaborative information to progress the Plan. When the Plan is in place there may be a need for 2 meetings per year.
- 21. Where possible meetings regarding CIL will be combined with meetings relating to the progression of the Borough Plan.
- 22. Planning Policy officers from Nuneaton and Bedworth Borough Council will assist in the collection of data. This will include offers to meet providers individually at a location to suit the provider.

Timetable

23. The Infrastructure work being carried out by the group will feed directly into the Borough Plan and CIL. Requests for information will generally link to a phase in the development of the Borough Plan or CIL. Consequently any timetabling should be agreed at each Infrastructure meeting.

APPENDIX C: MEMBERSHIP OF INFRASTRUCTURE PLANNING AND DELIVERY GROUP

Infrastructure Type			Company
			Highways Dept WCC
			Highways England
			British Waterways
			Network Rail
		Public transport, cycleways, parking,	Stagecoach
	Transport	highways, canals	Sustrans
			Severn Trent
			National Grid
			National Grid (Gas
			Distribution)
		Gas, water,	Western Power
		electricity, sewage	Distribution
		treatment, telecommunications,	BT
		renewable	Virgin Media
	Utilities &		WCC
	Waste	Waste, recycling	NBBC waste
		Mining Legacy	Coal Authority
	Land		Environmental
Physical	matters	Contaminated Land	Health NBBC
Social	Community		WCC Education

Infrastructure Type		Company
	Education (early years, primary,	King Edward VI College
	secondary, higher/ further and adult)	North Warwickshire & Hinckley College
		Warwickshire Police
		Warwickshire Fire & Rescue
	Emergency services	West Midlands Ambulance Service
		Warwickshire Public Health
		George Eliot NHS Trust
		NHS England
		Warwickshire North CCG
		NHS Property Services
	Health	Communities NBBC
		Voluntary Sector - CAVA
	Social services (Adult, children & Young People)	Voluntary Sector WCC

Infrastruc	ture Type	Company
		Asset
		Management
		NBBC
	Community centres	Estates NBBC
		Housing Services
		NBBC
		Homes &
		Communities
		Agency
		Registered Social
	Affordable Housing	Landlords
		Customer Services
	Other	NBBC
		Nuneaton &
		Bedworth Leisure
		Trust
		Sport England
		National Governing
		Bodies for Sport
	Play pitches and	Sports NBBC
	areas and Sport	
	Facilities	Clubs
		Local religious
	Religious	groups
		WCC
		Public Amenities
Leisure &	Libraries, museums,	NBBC
Culture		WCC
		I

Infrastruc	Company	
	Historic &	
	archaeological	
	assets	Historic England
		Environment
	Flood protection	Agency
		Ecology WCC
		Biodiversity WCC
	Biodiversity, open	Public Amenities
	spaces, footpaths,	NBBC
	allotments,	
Green	cemeteries	Natural England
	CIL coordinators	WCC
		Development
		Management
		NBBC
		Planning Policy
		and Economic
		Development
Other	Strategic Planning	NBBC

Table 19: Membership of Infrastructure Planning & Delivery Group

APPENDIX D: KEY EVENTS AND STAGES TO DATE

- D.1 The Council have held the following meetings with the IPDG:
 - 15th December 2009 Group introduction
 - 5th February 2010 Update on the Local Development Framework and update to Terms of Reference
 - 23rd April 2010 Collection of baseline information from group
 - 7th June 2010 Workshop regarding facility provision within the Borough
 - 12th October 2011 Dissemination and presentation on growth associated with Borough Plan
 - 12th March 2012 Discussing opportunities for joint working
 - 23rd May 2013 Provide briefing on Borough Plan Preferred Options
 - 7th March 2014 Provide update on progress of Borough Plan & evidence base
 - 20th October 2015 Provide briefing on Borough Plan Submission, CIL, IDP, Gypsy, Travellers and Travelling Showpeople
- D.2 In addition, discussions and meetings with providers on an individual basis have been undertaken throughout the development of the Borough Plan.

APPENDIX E: STRATEGIC SITES FROM BOROUGH PLAN

Figure 5: Strategic Housing and Employment Sites



C WYG Group Ltd.

APPENDIX F: LIST OF SPORTS CLUBS 2014

Key



Clubmark Accreditation



Accessible to all.



Disability Approved

Archery

Name	Nuneaton Archers
Venue	Bedworth Road, Bulkington
Training Times	Tuesdays 19:00 – 21:00
	Saturdays 10:00 – 13:00
Contact	Geoff Beston
Information	02476388562 07804973999
	secretary@nuneatonarchery.co.uk www.nuneatonarchers.co.uk
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Athletics

Name	Nuneaton Harriers Athletics Club
Venue	Pingles Stadium
Training Times	Monday 19:00 – 20:30pm
	Tuesday & Thursdays: 18:30 – 21:00pm
	Sundays: 9:00 – 13:00pm
Contact	Alison Mills
Information	02476 344429
	craigali83@virginmedia.com
	www.nuneatonharriersac.co.uk
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Name	U2 Track and Field Athletics Club
Venue	Pingles Stadium
Training Times	Thursday: 16:15 – 17:15
Contact	Sheila Carey
Information	02476 314836 07684590239
	Sheila.j.carey@btinternet.com
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Badminton

Name	Hartshill Hayes Junior Badminton Club
Venue	Nuneaton Academy & Hartshill School
Training Times	Monday Seniors: 19:30 – finish (Hartshill School)
	Saturday Juniors: 10:00 – finish (Nuneaton Academy Sports Centre)
Contact	Jeff Brown
Information	02476 395152 jeffbrown@northwarks.gov.uk
	https://sites.google.com/site/hhjbclub/

Bowls

Name	Ambleside Bowling Club
Venue	Ambleside Sports Club, Ambleside Way, Nuneaton
Training Times	Various
Contact	Vivienne Dodds
Information	02476 384061
	pvdodds@googlemail.com

Name	Nuneaton Bowling Club
Venue	112a Higham Lane, Nuneaton
Training Times	Summer: Afternoon & Evening
	Winter: Evening Only
Contact	Bryn Poore
Information	02476 356477 b.j.coniferae@btinternet.com

Name	Windmill Bowls Club
Venue	Manceter Road, Nuneaton
Training Times	Various Times
Contact	Steve Rankin
Information	07980 558783

02476 392357
steveprint@live.com

Name	Haunchwood Bowling Club
Venue	Haunchwood Sports and Social Club
	Valley Road
	Galley Common
	Nuneaton
Training Times	Various
Training Times	Valious
Contact	Robert Moss
Information	02476385889 07967016692
	rwm21@btinternet.com

BMX

Name	Nuneaton BMX Club
Venue	Jubilee Sports Centre
Training Times	Winter – Saturday:13:00 – 16:00
	Summer – Saturday: 10:00 – 13:00 & Tuesday: 18:30 – 20:30
Contact	Sarah Albrighton
Information	07445 242801
	sarah@nuneatonbmxclub.co.uk
	www.nuneatonbmxclub.co.uk

Boxing

Name	Bedworth Ex Service Amateur Boxing Club
Venue	Croxhall Youth Centre, Bedworth
Training Times	Monday: 18:00 – 20:00
	Wednesday: 18:00 – 20:00
	Friday: 18:00 – 19:30
Contact	David Baxter
Information	02476 490443
	Maureenbaxter@tiscali.co.uk
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Name	Exhall Amateur Boxing Club
Venue	Heckley Pavilion, Heckley, Exhall
Training Times	Monday, Wednesday & Friday: 17:30 – 18:30
	Tuesday: 18:00 – 20:00
Contact	Nigel Moore
Information	07976572175
	www.exhallamateurboxingclub.com/
	Exhallabc@yahoo.com
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Name	Nuneaton Club for Young People
Venue	Avenue Road

Training Times	Juniors: Tuesday & Thursday 18:30 – 19:30
	Adults: Tuesday & Thursday 19:30 – 20:30
Contact	Ann Hayes / Jim Hayes
Information	02476 385861
	info@ncyp.co.uk
	www.ncyp.co.uk
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Name	Newdigate Amateur Boxing Club
Venue	Newdigate Sports & Social Club, Smorral Lane (gym at rear)
Training Times	Monday, Wednesday & Friday: 17:30 – 20:00
Contact	Jocelyn Long
Information	02476 738754
	07957 929716
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Canoeing

Name	Anker Valley Canoe Club
Venue	Anker Valley Canoe Club, Nuneaton, CV10 0JR
Training Times	Various Times
Contact Information	Info@ankervalleycanoeclub.co.uk
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Cheerleading

Name	Aces Cheer and Dance Club
Venue	The Bermuda Phoenix Centre, Bermuda Road, Nuneaton
Training Times	Toddler Cheer - 2+ - Saturdays 9.00 - 10.00
	Tiny Teenies – 3 – 7 years - Saturdays 9.00 - 13.00
	Teenies – 7 – 10 years - Saturdays 9.00 - 13.50
	Junior A – 10 – 12 years - Saturdays 10.30 - 15.30
	Junior B – 13 – 16 years - Saturdays 10.30 - 15.30
	Seniors – 16+ - Saturdays 12.30 - 16.50
	Masters - 25+ - Saturday 9.00 - 10.00
	Open Gymnastics Class - Monday 16.00 - 17.30
	Open Gymnastics Class - Thursday 16.00 - 18.00
	Recreational Cheerleading (Non Competition Classes)
	Wednesday 16.00 - 17.00
	Thursday 18.00 - 19.00
Contact	Tara
Information	07840 203995
	acescheeranddanceclub@hotmail.co.uk

Cricket

Name	Ambleside Cricket Club
Venue	Ambleside Community Sports Club, Ambleside Way, Nuneaton
Training Times	Various Times & Days
Contact	Andy Stockton
Information	01455 850444
	07836 501165
	stocktoa@trml.co.uk
	http://amblesidecc.play-cricket.com
<u> </u>	

Name	Bedworth Cricket Club
Venue	Miners Welfare Park
Training Times	Summer Weekdays: 18:00 – 20:00
	Weekends: 10:00 – 20:00
Contact	Laurence Green
Information	07770 324563
	Laurence.green10@btopenworld.com
	http://bedworth.play-cricket.com/home/home.asp

Name	Bulkington Sports & Social Cricket Club
Venue	Sports Pavilion, School Rd, Bulkington, Bedworth
Training Times	6 days a week for 18 weeks between May and September.

Contact	John Turner
Information	07803 624347
	02476 319698
	info@bulkingtoncc.co.uk
	www.bulkingtoncc.co.uk
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Name	Collycroft CC
Venue	Heckley Fields
Training Times	Various Times
Contact	Craig Melville
Information	07736 901778
	Craig.melville@mira.co.uk

Name	Crescent Cricket Club
Venue	Edward St Day Care Centre / Hatters Space
Training Times	Various
Contact	Ahmed Patel
Information	07974 414551
	citibond@hotmail.com

Name	Griff & Coton Cricket Club
Venue	Heath End Road
Training Times	Summer (April – September)
Contact	Qamar Khan
Information	07862 275773
	02476 354888
	gamar.mrbconsultants@yahoo.co.uk
	www.griffcoton.play-cricket.com
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Heckley Sports Ground
Various Times
Peter Cox
02476 552490
Cox-peter2@sky.com
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Name	Newdigate Cricket Club
Venue	Newdigate Colliery Sports & Social
Training Times	Tuesday, Saturday.

Contact	Margaret Aston
Information	024 7636 1224 mpaston1@sky.com

Name	Nuneaton Cricket Club
Venue	Weddington Road
Training Times	April to September Tuesday: 18:00 – 20:00 (adults) Wednesday: 18:30 – 20:30 (juniors)
Contact Information	Gary Cox Gary.cox@utas.utc.com
	07789 943857
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Cycling

Name	Nuneaton ctc Cycling Club
Venue	Various Venues
Training Times	Various Times
Contact	Anne Taylor
Information	024 7674 1276
	www.nuneatoncycleclub.co.uk

Disk Golf

Name	Coventry & North Warwickshire Disk Golf Club
Venue	Bedworth Miner's Welfare Park
Training Times	TBC
Contact	Jon Tweed
Information	mampiswift81@yahoo.com 07791135601
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Dance

Name	Dance Express
Venue	Bulkington Village Centre
Training Times	Various Times
Contact	Kelly Abraham
Information	07989 994884
	ka1danceexpress@yahoo.co.uk

Name	Embody Dance
Venue	Various
Training Times	Various
Contact	Emma Breeze
Information	07533916231 embodydance@hotmail.com http://embodydance.co.uk/
	http://embodydance.co.uk/
Junior Football Clubs

Name	Ambleside JFC
Venue	Various Venues
Training Times	Various Times
Contact	Rachel Guthrie
Information	07747 112992
	Rachelguthrie1980@yahoo.co.uk
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Name	Attleborough Sports JFC
Venue	Attleborough Sports Club, Marston Lane
Training Times	Saturday & Midweek
Contact	Steve Brough
Information	02476 375709
	Attleboroughsportsjfc@yahoo.co.uk
	www.attleboroughsportsjfc.co.uk
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Name	Bedworth Eagles
Venue	Various Venues
Training Times	Various Times

Contact	Mick Taylor
Information	m.taylor438@btinternet.com
	02476 316765

Name	Bedworth United FC
Venue	Bedworth Oval
Training Times	Various Times
Contact	Carman Hennerley
Information	02476 643387 <u>hchennerley@</u> sky.com www.bedworthunitedjuniors.co.uk
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Name	Bulkington Sports JFC
Venue	Bulkington Recreaton Ground
Training Times	Saturday: 9:00 – 12:00
Contact	Mark Chatland
Information	07918 767721
	chattys@btinternet.com
	www.bulkington.intheteam.com
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Name	Camp Hill (CHESS FC)
Venue	Camp Hill
Training Times	Various Times
Contact	Rachel Daniel
Information	02476 757100 <u>racheldaniel@warwickshire.gov.uk</u>
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Name	Chetwynd AFC
Venue	Various Venues
Training Times	Various Times
Contact	Emma Wing
Information	Emma.wing.chetwyndafc@gmail.com 07979 981044
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Name	Frank Parker Swifts
Venue	Various Venue
Training Times	Various Times
Contact	Lyndsey Parker
Information	02476 373066
	07939 486669
	lyndseyparker@hotmail.co.uk

Name	Grove Farm JFC
Venue	Various Pitches
Training Times	Various Times
Contact	Ian Woodward
Information	ijwoodward@hotmail.com 07976 546605
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Name	Hartshill F.C.
Venue	Various Venues
Training Times	Various Times
Contact	Mark Wilson
Information	07966 416580
	mark@nuneatonsamedaycouriers.co.uk

Name	Haunchwood Sports JFC
Venue	Haunchwood Institute, Valley RD
Training Times	Various Times
Contact	Anne Turner
Information	024 7639 2718
	Turner.a@tiscali.co.uk
	www.galleycommon.org.uk

Name	Nuneaton Community Club
Venue	Various Venues
Training Times	Various Times
Contact	Rachael Thompson
Information	07983 354319 secretary@nuneatonfc.co.uk

Name	Nuneaton Griff JFC
Venue	Attleborough Liberal Club
Training Times	Various Times
Contact Information	Kevin O'Sullivan 07976 676812

Kevin.osullivan@sky.com

Name	St Nicolas JFC
Venue	Ambleside Sports Club
Training Times	Various Times
Contact	Gary Wainwright
Information	02476 353385
	Caru.caruser@autonetplus.co.uk
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Name	Sporting Newman Juniors FC
Venue	Various
Training Times	Various
Contact	Stuart Culley
Information	07505 879670 <u>Sb.comp@live.com</u>

Name	Weddington Sport JFC	
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Venue	Etone School Playing Field
Training Times	Various Times
Contact	Sarah Kennedy
Information	07929 213886 weddysecretary@hotmail.co.uk
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Name	Weddington Thistle
Venue	Old Edwardians Rugby Club, Weddington, Nuneaton,
Training Times	Various Times
Contact	Michelle Smith
Information	02476 351423
	Pts47@hotmail.co.uk
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Girls Football Club

Name	Bedworth United Ladies
Venue	The Oval, Bedworth,
Training Times	Various
Contact Information	Tina Richards
	07875377084

tjrichards100@icloud.com
www.clubwebsite.co.uk/bedworthunitedladies
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Name	Bedworth Eagles Girls
Venue	Various
Training Times	Various
Contact	Mrs Nicola Webb
Information	nicola.webb30@ntlworld.com 02476 738783
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Name	Attleborough Sports
Venue	Attleborough Sports Club, Marston Lane
Training Times	Saturday & Midweek
Contact	Steve Brough
Information	02476 375709
	Attleboroughsportsjfc@yahoo.co.uk
	www.attleboroughsportsjfc.co.uk

Ladies Football Club

Name	Stockingford A A Pavilion Ladies FC
Venue	Nuneaton Academy Sports Centre, Radnor
	Drive, Nuneaton, CV10 7PD
Training Times	7-8pm, Thursdays
Contact	Vicky Norman
Information	stockingfordladiesfc@gmail.com

Senior Football Club

For information on Senior Sides please visit the websites below;

http://www.thefa.com/my-football/football-volunteers http://www.ndsfl.com http://www.coventryanddistrictsfl.co.uk http://www.leaguewebsite.co.uk/thecoventryalliancefootballleague http://homepage.ntlworld.com/andrew.hargreaves/index2.html

Golf Clubs

Name	Bramcote Waters Golf Club
Venue	Bramcote waters
Training Times	Various Times
Contact	Nick Gilks
Information	01455 220807

Name	Nuneaton Golf Club
Venue	Golf Drive
Training Times	Various Times
Contact	Marsha Button
Information	07940 814827
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Name Oadridge Golf Club	
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Venue	Oakridge Golf Club
Training Times	Various Times
Contact	Shane Lovric
Information	01676 541389
	oakridgegolfclub@hotmail.com
	www.oakridgegolfclub.co.uk/
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Gymnastics Club

Name	Nuneaton Olympic Gymnastic Club
Venue	Unit 1A Weddington Terrace, CV10 0AG
Training Times	Monday to Sunday at Various Times
Contact	Martina Hateley
Information	02476 346 660
	www.nuneaton-gymnastics.com
	office@nuneaton-gymnastics.com
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Hockey Clubs

Name	Nuneaton Ladies Hockey Club
Name	Nuncation Ladies Hockey Oldb
Venue	Train at : Etone Sports Centre
	Clubhouse: Anker Pub, Weddington Road
	Olubriouse. Aliker Fub, Weddington Road
Training Times	Senior Training: Wednesday 18:30 – 20:00
	Junior Training: Sunday 9:30 – 10:15
	Matches on Caturday and Cunday
	Matches on Saturday and Sunday
Contact	Nikki Winchester
Information	
mormation	Nikki.winchester@nuneatonhockeyclub.co.uk
	Trinki.winoneotor enunoatorinookoyolab.oo.ak
	www.nuneatonladieshockeyclub.co.uk
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Name	Nuneaton Mens Hockey Club
Venue	Ambleside Sports Club / Etone Sports Centre
Training Times	Adults - Wednesday 20:00 – 21:30
	Junior – Wednesday 17:45 – 18:30
Contact Information	James Pennington 07733361134 secretary@nuneatonhockeyclub.com
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Martial Arts

Name	American Kick Boxing
Venue	Pingles Leisure Centre
Training Times	Various Times
Contact	David Jenkins
Information	07905 445093

Name	Association of Traditional Martial Arts
Venue	Nuffield Gym, Nuneaton
	Canon Maggs School, Bedworth
Training Times	Sunday: 15:00pm – 18:00pm
	Tuesdays: 18:00pm – 20:00pm
Contact	Jacqui Fisher
Information	07703 345210
	01676 522612
	jfisher@atma.org.uk
	www.atma.org.uk
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Name	Heart of England Taekwondo
Venue	Bedworth Leisure Centre
Training Times	Various Times

Contact	Steve Gane
Information	024 7636 3271 www.hoetkd.co.uk

Name	Akal Hino Kai -ju-jutsu
Venue	Tuesdays: The Church Hall, St Nicholas Parish Church, Vicarage Street.
	Thursday: The Sports Hall, Boys Club, Avenue Road
Training Times	Tuesday: 19:00 – 21:00
	Thursday: 18:00 – 21:30
Contact	lan Stockwell
Information	024 7673 9399
	lan.stockwell@ntlworld.com
	www.ahk.org.uk
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Name	Nuneaton Club for Young People
Venue	Nuneaton Club for Young People
Training Times	Tuesday: 19:30 – 22:00
Contact	Anne Hayes / Jim Hayes
Information	02476 385861
	02476 374998
	07748 986812

	info@ncyp.co.uk
	www.ncyp.co.uk
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Name	Ryukyu Association
Venue	Rear of 21 Church Road, Stockingford, CV10 8LB
Training Times	Tuesday & Thursday: 19:30 – 21:00
Contact	John Rowland-Jones
Information	07764 254890 Jrj247@tiscali.co.uk

Name	Sil Lume Kune
Venue	Martial Arts Academy, 2 George Street, Bedworth, CV12 8EB
Training Times	Various Times
Contact	Paul Burkinshaw
Information	07973 421680
	paulburkinshaw@yahoo.co.uk
	www.sil-lum-kune.com

Name	Wha Duc Lung
Venue	Jubilee Sports Centre
Training Times	Thursday: 20:15 start

Contact	Bob Weatherall
Information	07956 519285

Name	Kuk Sool Won of Bedworth
Venue	Nicholas Chamberlaine School
Training Times	Tuesday: 19:30pm – 21:00pm
	Saturday: 9:30am
Contact	David & Louise Watts
Information	01455 447332
	07773 787128
	kswmartialarts@btinernet.com
	www.kuksoolwonofbedworth.co.uk
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Name	Nuneaton Combat & Exercise Centre
Venue	Combat & Exercise Centre, Unit 7 Kingfisher Court, CV11 6GY,
Training Times	Various
Contact Information	John Ellis <u>combatexercisejudo@gmail.com</u> 07930 605456
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Name	Pitbull Mixed Martial Arts
Venue	Bedworth Heath Community Centre,
Training Times	Various
Contact	Paul Walsh
Information	paul@pitbullmma.co.uk
	www.pitbullmma.co.uk
	07815 757728

Netball

Name	Ambleside Netball Club
Venue	Ambleside Community Sports Club, Ambleside Way, Nuneaton
Training Times	Tuesday: 19:30pm – 21:00pm
	Sunday: 10:00am – 11:00am
Contact	Janette Brill
Information	07932 718187
	02476 325590
	janette@brill7524.freeserve.co.uk
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Name	Bedworth Netball Club
Venue	Heckley Pavillion Sports Ground
Training Times	Various Times
Contact	Leanne Marsh
Information	Taff.marsh@ntlworld.com 07950 517833
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Name	Bulkington Netball Club
Venue	Bulkington Recreational Ground
Training Times	Various

Contact	Jackie Brassington
Information	02476 405509
	07811 184906
	jackie.brassington@gmail.com
	www.bulkington-netball.co.uk
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Name	Griff & Coton Netball Club
Venue	Griff & Coton Sports Ground, Heath End Road, Nuneaton
Training Times	Tuesday: 19:30 – 21:00
Contact	Sara Tibbatts
Information	07904 374853
	Sarawhitehead77@aol.com
	www.griffandcotonnetball.co.uk
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Name	Synergy Netball Club
Venue	Alderman Smith School
Training Times	Tuesday 19:00 – 20:00 (juniors)
	20:00 – 21:30 (seniors)
Contact	Michelle Oliphant
Information	01827 716975 <u>Michellelowe30@aol.com</u>
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Rugby

Name	Bedworth Rugby Football Club
Venue	Rectory Fields, Bedworth
Training Times	Various
Contact	Mick Slater
Information	07895 682194 Mick.slater@ntlworld.com

Name	Coventry Welsh RFC
Venue	Burbages Lane
Training Times	Tuesday & Thursday: 18:30 – 22:00
	Saturday: 13:00 – 24:00
Contact	John Richards
Information	02476 381803
	Johnrichards17@btinternet.com

Name	Keresley RFC
Venue	Burrow Hill Lane
Training Times	Tuesday, Wednesday & Thursday: 6:30pm – 9:30pm
	Saturday: 12:00pm till Late evening
	Sunday: 9:30am – 17:30pm
Contact	Don Whitmarsh
Information	01676 542106

dswhitmarsh@talk21.com
www.pitchero.com/clubs/keresleyrfc

Name	Nuneaton Rugby Football Club
Venue	Liberty Way, Attleborough Fields
Training Times	Senior Men Tuesday and Thursday
	Ladies Wednesday
	Colts Tuesday and Thursday
	Juniors Wednesday
	Mini and Junior Sunday
Contact	Margaret Mander
Information	024 7638 1803
	Margaret.mander@btopenworld.com
	www.nuneatonrugby.co.uk
A	

Name	Nuneaton Old Edwardians Rugby FC
Venue	Weddington Road
Training Times	Tuesday & Thursday: 18:30 – 22:00
Contact	John Jones
Information	02476 387719
	07887 556869
	Johnmeredith@hotmail.com
	www.noerfc.co.uk
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Squash

Name	Cleaver Squash Club
Venue	Weddington Road
Training Times	8:00 – 23:00 – 7 Days a week
Contact	Andy Pallet
Information	02476 382714 07941 470696
	cleaverssquash@btinternet.com

Sub Aqua Diving

Name	Marlin Sub Aqua Diving Club
Venue	Pingles Leisure Centre
Training Times	Thursday: 20:00 – 22:00
Contact	Michael Cross
Information	training@marlinsac.com www.marlinsac.com
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Swimming

Name	Nuneaton & Bedworth Swimming Club
Venue	Pingles & Bedworth Leisure Centre
Training Times	Sunday: 16:00 – 19:00
	Monday & Wednesday: 18:00 – 21:00
Contact	Delia Reynolds
Information	024 7632 9992
	nbsf@deereynolds.com
	www.nun-bed-sc.co.uk
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Table Tennis

Name	Ambleside Table Tennis Club						
Venue	Higham Lane School /& Ambleside Sports and Social						
Training Times	Monday: 19:00 – 20:30 (juniors)						
	20:00 – 21:30 (seniors)						
Contact	Pete.Walsh						
Information	024 7674 5684						
	07745 822766						
	theheatwalsh@btinternet.com						
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Tennis

Name	Nuneaton LTC
Venue	Caldwell Road
Training Times	All day, every day
Contact Information	Mark Sharrott 024 769 4890 <u>nuneatonltc@btconnect.com</u> www.nuneatonltc.org.uk
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Triathlon

Name	Nuneaton Triathlon Club			
Venue	Pingles Leisure Centre			
Training Times	Saturday: 9:15 – 11:00am			
Contact	Theresa Bishop			
Information	info@nuneatontriathlonclub.co.uk www.nuneatontriathlonclub.co.uk/			

Volleyball

Name	Nuneaton Volleyball Club						
Venue	Various						
Training Times	National Team: Wednesday's 7-9pm St Thomas More						
	Ladies Team: Thursday 6-8pm George Eliot School						
	Mens Team: Thursday 8-10pm George Eliot School						
Contact	Nick Mullin						
Information	chairman@nuneatonvolley.co.uk						
	07516 220 355						
	www.nuneatonvolley.co.uk						
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Disability Sessions & Clubs

Name	Nuneaton Archers			
Venue	Higham Lane School			
Training Times	Tuesday: 19:15 – 21:00pm			
Contact	Geoff Beston			
Information	02476388562 07804973999 <u>geofbeston@sky.com</u> <u>www.bowmenofcharnwood.co.uk</u>			
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Name	U2 Track and Field Athletics Club			
Venue	Pingles Stadium			
Training Times	Wednesday 16:15 – 17:15			
Contact	Sheila Carey			
Information	02476 314836			
	07684590239			
	Sheila.j.carey@btinternet.com			
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Name	Warwickshire Warriors Disability FC
Venue	Foxford Community School
Training Times	Saturday Morning – 10:30 – 12:00

Contact	Joanne Witherington				
Information	024 7673 6375 07723 079293 joanne.witherington@ntlworld.com www.wwdfc.org				
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Name	Bedworth Disabled Swimming Club				
Venue	Bedworth Leisure Centre				
Training Times	Fridays 6:00 – 7:00pm				
Contact	Sheila Carey				
Information	02476 314836				
	07684590239				
	Sheila.j.carey@btinternet.com				
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APPENDIX G - CAPITAL COSTS FOR DEVELOPERS' CONTRIBUTIONS FOR SPORT AND RECREATION FACILITIES

Facility	Description	Cost	Cost source	Justification		
	NB: Where a facility is provided on-site the land is to be provided in full at no cost and in a suitable location. Where a contribution is to be made off-site a contribution to is to be made for the facility and also pro-rata to the land value of					
Final facility m confirmed by Mem	that facility. Final facility mix arising from the NBBC Sport, Recreation and Community Facilities Strategy August 2016 has yet to be confirmed by Members. Costs are estimates based on latest market prices, but need to be subject to individual site facility feasibility studies.					
Bedworth Leisure Centre Option A: Refurbish and Extend	Replace 6-lane (25m) pool with 8-lane (25m) pool and 17m x7m teaching pool; Replace 100 station gym and studio with 150 gym and studio. Refurbish remainder	£8.4m	Sport England Q4/2016 ¹⁴ Based on equivalent affordable sports centres? with reduced costs for refurbishment of that remaining, with additional costs of disruption and demolition.	All public swimming is provided by the Borough's two public pools. SRCFS 2106 ¹⁵ identifies both pools are operating at over 100% capacity and Bedworth Leisure Centre will need replacement. The current 6-lane pool is now 42 years old. It has had two refurbishments (dry side only) but is now beyond its effective, efficient, useable life and will need replacement in the medium term. By		

¹⁴ Sport England Facility Cost Q2/2016: based on typical delivered schemes and Sport England indexed by +2.5% tender price forecast to December 2016 ¹⁵ NBBC Sport, Recreation and Community Facilities Strategy August 2016

				2031 the Borough's current 4-lane (25m) deficit will increase to 6.5 lanes. This proposal provides 2 extra (net) lanes. Whilst all new development in the Borough is within the facility catchment, contributions will be targeted from new housing developments in the South of the Borough (Bedworth and Bulkington).
Bedworth Leisure Centre Option B: New Build	New dual use leisure centre at Nicholas Chamberlaine School with 8-lane (25m) pool plus 17m x 7m training pool, 6- court hall, 150 station gym, studio	£10.89m	Sport England Q4/2016. Land disposal income offset largely by abnormal costs (demolition at old site and remodelling of the school site).	The school is 1 mile (4 minutes' drive) from the current site. SRCFS 2106 identifies both public pools operating at over 100% capacity. By 2031 the current 4-lane (25m) deficit will increase to 6.5 lanes. This proposal provides 2 extra (net) lanes. The current 6-lane pool is now 42 years old and beyond its effective efficient useable life and needs replacement. Whilst all new development is within the facility catchment, contributions will be targeted from new housing developments in the South of the Borough (Bedworth and Bulkington).

Rugby AGP Nicholas Chamberlaine School (part of Bedworth LC Option B):	New Rugby AGP	£1.25m	Sport England Q4/2016.	Playing Pitch Strategy and RFU priority for specialist rugby 3G- AGP. Only facility for whole borough. All new development within 30 drive time minute catchment.
Pingles Leisure Centre, Nuneaton	Additional new 4-lane (25m) pool with moveable floor.	£4.23m	Sport England Q4/2016 (£3.83m) with £0.2m added for moveable floor.	SRCFS 2016 identifies both public pools operating at over 100% capacity. By 2031 the current 4-lane (25m) deficit will increase to 6.5 lanes. This proposal provides 4 extra (net) lanes. Multi-use for teaching lane swimming and club training.
Jubilee Sports	Extension/Replacement	£4.27m	Total (made up of):	SRCFS 2016 identifies deficit of
Centre	Replace 4 court with new 6-court hall	£2.49m	Sport England Q4/2016	sports halls of 9 courts and 263 fitness stations by 2031.This proposal will net provide 2 courts, and net
	Increase gym from 25 to 100 stations	£0.55m	315sqm @£1,750/sqm	provide 75 fitness stations. The current hall and fitness suite were built 39 years ago with more recent
	New dance studio			refurbishments but the facilities are
	New dry changing	£0.69m	430sqm@£1,600/sqm (incl.	beyond their effective, efficient useable life for extensions and need
		£0.24m	storage)	replacement.

	Replace/refurbishment all other M&E	£0.30m	132sqm @£1,850/sqm Estimate of remaining works	
New Secondary School North of Nuneaton (Top Farm site) Site: 'HSG1'	New dual use leisure centre with: 2 (of 6) court hall, 100 station gym Dance studio, 2 community grass pitches Floodlit full size 3G-AGP 6-team changing (for playing fields)	£3.79m £0.83m £0.74m £0.69m £0.17m £0.88m £0.48m	Total (made up of): Sport England Q4/2016 430sqm@£1,600/sqm (incl. storage) 8x £87,125 (Sport England Q4/2016) Sport England Q4/2016 Sport England Q4/2016	SRCFS 2016 identifies deficit of sports halls of 9 courts, 6.5 lanes of swimming pools, 263 fitness stations and 3 AGPs by 2031. This proposal will the provide the balance. Whilst all new development is within the facility catchment, contributions will be targeted from new housing developments in the North of the Borough (including Nuneaton and North of Nuneaton). Education contributions will pay for just under 4 courts, so community sports contributions will be for 2.2 courts; and education to pay for 50% of the enhanced changing. 2 community grass pitches.
Ambleside Sports & Social Club	New 6 table-tennis sprung floor studio extension to existing community hall.	£0.67m	Table Tennis England 2014. (Excludes changing, toilets, reception, meeting room). 420sqm @ £1,600/sqm	SRCFS 2016 identifies that there are no purpose-built table tennis facilities in the Borough. Local clubs identify this as the main challenge they face, and the barrier to developing participation further.

Nunaatan Club 4	Defurbioh and Externel	C0 74m		Accessible community facility Dart of
Nuneaton Club 4	Refurbish and Extend.	£0.74m	933 sqm x 33.3% @	Accessible community facility. Part of
Young People			£1,482/sqm new build cost	wider Pingles Leisure Centre hub and
Sports Hall and			(Sport England Q4/2016).	community facilities. SFCFS 2016
new extension	Refurbish: 1x badminton-	£0.46m		identifies that there is a need to
	court sports hall;	2011011		invest in the existing community halls
			120sqm x £1,600/sqm for	including Nuneaton Club 4 Young
				People as a priority, to ensure a
			hall/studio	quality environment can be provided
	Extend with new small	00.40		
	hall for boxing and studio	£0.19m		in which to deliver physical activity
			50sqm x £1,850/sqm for dry	programmes and opportunities to
	+ plus 2 dry-side		side changing	help tackle current levels of inactivity
	changing room.		land onlanging	and poor health in the Borough.
		£0.09m		
Heckley Pavilion,	Refurbish and Extend	£0.80m	Total (made up of):	SRCFS 2016 identifies that there is a
Exhall				need to support existing boxing clubs
				and work with them to develop
	Refurbish existing facility	£0.17m	211sqm x 50% @£1,600	additional dedicated boxing facilities,
		20.1711	2113qiii x 3078 @£1,000	given growing participation. The
	Extend with new small			community halls network has
	hall for boxing and studio			significant potential to provide space
	+ plus 2 dry-side	£0.19m	120sqm x £1,600/sqm for	
	changing room.		hall/studio	for use by boxing and martial arts
				clubs. SFCFS also identifies that
	2 changing rooms for	CO 00m		there is a need to invest in the
	playing fields (cricket,	£0.09m		existing community halls to ensure a
	football and netball) plus			quality environment can be provided
				in which to deliver physical activity
μ		1	470	

	improved access incl. disabled access and new parking	£0.25m £0.10m	50sqm x £1,850/sqm for dry side changing Sport England Q4/2016 plus £100k external works	programmes and opportunities to help tackle current levels of inactivity and poor health in the Borough. Heckley Pavilion and Bulkington are identified as priorities for investment.
Bulkington Pavilion	Refurbish existing and extend. Refurbish: (New floor and M&E included)	£0.72m £0.24m	Total (made up of): Refurbish 296sqm x 50% @£1,600	
	Extend: 2 new changing rooms for playing field plus improved access incl. disabled access and new parking Buliknton	£0.26m £0.22m	Sport England Q4/2016 plus £100k external works 120sqm x £1,600/sqm for hall/studio 50sqm x £1,850/sqm for dry side changing.	

	Extend with new 80sqm small hall for boxing and studio activity + plus 2 dry-side changing room.			
New Cycling Track Miners Welfare Park, Bedworth	One-mile closed road circuit (Alternative location Whittleford Park)	£1.22m	Based on costed BCF approved new Track (Jan 2017) at New College Leicester. 1km at £750k; and new 1 mile track at Hunters Hall park Edinburgh (£1.215m).	SRCFS 2016 identifies the need for the development of safe, traffic-free cycling facilities in the Borough such as MTB trails, BMX pump/ play tracks or community level closed road circuits. The facilities could be designed to be suitable for coaching and training making them ideal catalysts for supporting the establishment of new cycling clubs/ groups. NBBC wish to focus the priority development in a Destination Park.
Tennis Courts Miners Welfare Park, Bedworth	Refurbish tennis courts	£0.14m		There is an opportunity to consider development of both more park- based courts (Pingles and Bedworth/Miners' Welfare Destination

	Refurbish existing 4 courts with resurfacing with porous acrylic, and new floodlights. Resurface existing 2 courts with tarmac for netball	£0.124 £0.016	 4x £20,000 resurface plus £44,000 for floodlights (assumes source of electricity available) 2 x £8,000 tennis courts, resurfaced to support Netball delivery (as well as tennis) 	Parks) and also potentially a dome covering a couple of courts at the Nuneaton Tennis Club to create additional all year-round capacity, for both casual and competitive tennis. Officers confirm the initial priority is the Bedworth Miners Welfare Park tennis facility.
Pingles Football and Athletics Stadium	Improve stadium building and pitches New 2-changing room and officials room extension to service stadium and craft centre grass pitches). New drainage and grey water systems.	£0.24m £0.25m	Sport England Q4/2016	SRCFS 2016 identifies that there is a need to develop improved changing infrastructure provision at Pingles Stadium to support the growth of participation in athletics, and that a (costed) action is needed to install drainage at the Craft Centre and Pingles Stadium pitches, and investigate the potential for water collection and use of greywater.

Etone College	Refurbish existing 4 court	£1.9m	Full refurbish of hall,	The 4-court hall is 38 years old and
Sports Centre	hall and changing Replace squash with new studio plus 50 space gym site.		changing and squash courts, with option to replace squash with health and fitness. Estimate cost 50% of new build. Hall: £1.15m. New 50 station gym: 210sqm x £1,700/sqm plus 2 studios with storage at 300 sqm x £1,600/sqm.	the hall, squash courts, changing rooms were last refurbished about 13 years ago. SRCFS 2016 identifies deficit of sports halls of 9 courts and 263 fitness stations by 2031. This will not be required if a new North Nuneaton Leisure Centre is built.

APPENDIX H: INFRASTRUCTURE DELIVERY SCHEDULE