## Blackpool Local Plan Part 1: Core Strategy

**Infrastructure and Delivery Plan** 

**April 2014** 

# Blackpool Council



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## **1** Introduction and Background

#### 1.1 Introduction

1.1.1 This is the **Infrastructure and Delivery Plan** (IDP) for the Blackpool Local Plan Part 1: Core Strategy (hereafter Core Strategy). It seeks to establish what additional infrastructure and service needs are required to support the projected population growth and planned increase in new homes and jobs in the Borough to 2027. The IDP will help ensure that the additional infrastructure and services that are needed are identified and delivered in a timely, co-ordinated and sustainable way. It is also a key piece of evidence that will provide a robust basis on which the Council will seek to influence public, private and agency funding and priorities. Alongside the Core Strategy it will inform other business plans and strategies of all partners to help shape and influence development across the Borough.

1.1.2 The plan has been prepared by drawing on information from Council services (such as education and transport) and infrastructure providers external to the Council (such as utility companies and the NHS). Consultation with both internal and external partners has been ongoing during the development of the Core Strategy<sup>1</sup> and has been essential to plan for the infrastructure needs arising from the anticipated level and location of development.

#### **1.2** Infrastructure Delivery

1.2.1 The IDP follows the advice set out in the National Planning Policy Framework (NPPF)<sup>2</sup> which states that '*Local Plans should plan positively for the development and infrastructure required in the area to meet objectives, principles and policies in the NPPF.*'

1.2.2 In accordance with the NPPF, there is a need to ensure efficient and effective use of existing infrastructure, as well as providing new infrastructure in step with development. There is also a need to identify infrastructure of regional and sub-regional significance, and appropriate means of delivery.

1.2.3 The term 'infrastructure' includes '**physical**' **infrastructure** such as road and rail needs, flood alleviation, electricity and gas supply, and waste water; '**social' infrastructure** such as education, health and community facilities and '**green' infrastructure** such as parks, playing fields, allotments, public open space and footpaths/cycle ways.

1.2.4 The IDP will also provide the basis for establishing the Council's priorities in relation to the Community Infrastructure Levy (CIL). Further detailed work will be undertaken to establish appropriate charging regimes. The Council's approach to seeking developer contributions towards

<sup>&</sup>lt;sup>1</sup> Issues and Options consultation: July-September 2008 Preferred Option consultation: May-July 2010 Revised Preferred Option: June-July 2012

<sup>&</sup>lt;sup>2</sup> National Planning Policy Framework (NPPF) March 2012

infrastructure provision is set out in Policy CS11 of the Core Strategy Proposed Submission.

#### **1.3** Outline Structure of the Document

1.3.1 The document establishes a framework to demonstrate the deliverability of policies set out in the Core Strategy, identifying the key programmes and projects which will support the delivery of the Core Strategy spatial objectives up to 2027. The IDP includes a series of summary tables which highlight the programmes and projects identifying the key deliverers and delivery mechanisms.

1.3.2 The infrastructure requirements identified in the IDP are based upon the assessed needs as at April 2014. However the IDP is a 'live' document and will be reviewed and updated on an ongoing basis.

1.3.3 **Section 2** includes a profile of Blackpool, with a brief overview with respect to population and socio-economic profile followed by the sub-regional context. It also provides an overview of the spatial strategy as set out in the Core Strategy document in particular the housing and employment growth targets.

1.3.4 **Section 3** describes the current infrastructure situation and any additional needs across the borough under the broad headings:

Physical Infrastructure; Social Infrastructure; and Green Infrastructure 1.3.5 **Section 4** considers the specific infrastructure requirements for the key strategic sites set out in the Core Strategy.

## 2 Blackpool in Context

#### 2.1 Blackpool Mini Profile

2.1.1 Blackpool is England's largest and most popular seaside resort attracting around 10 million adult visitors in  $2013^3$ . It is also the main retail, public administration, cultural and service centre for the wider Fylde Coast (population estimated to be  $325,900^4$ ). Located in the North West of England, Blackpool covers  $35 \text{ km}^2$  of land, with 11.2km of sea front. It supports a resident population of around  $142,000^5$  which is the most densely populated Borough in the North West.

2.1.2 Intensely urban and compact in form, Blackpool is characterised at its heart by the Resort Core, some 5km<sup>2</sup> containing the iconic Blackpool Tower, the three piers, the Winter Gardens, the town centre and the Golden Mile. The Resort Core also contains dense neighbourhoods of holiday guesthouses and hotels supporting around 35,000 holiday bed spaces.

2.1.3 Blackpool's extended period of development in the late 19th century and growing popularity in the early to mid 20th century has left a legacy of late Victorian and early 20<sup>th</sup> century commercial resort architecture. Away from the seafront and the town centre, Blackpool is predominantly residential in character with pre-1920 terraced housing and inter-war mainly semi-detached suburbs and modern estates on the periphery of the town.

2.1.4 Blackpool has a workforce of around 62,600<sup>6</sup> economically active people with an economy that is underpinned by tourism and the service sector. Small businesses predominate with only around 70 companies employing more than 70 people each. The town is also an important administrative centre, accommodating a number of large Government offices. There is no tradition of heavy industry; however the town's small manufacturing sector includes local specialism in food and drink, and plastics. The employment estates are largely located towards the edge of the town.

2.1.5 The M55 connects the heart of the town to the national motorway network via the two-mile Central Corridor – Yeadon Way and Seasiders Way. Access by the national rail network is through Blackpool North Station with local rail services using stations at Blackpool Pleasure Beach, South Shore, and Layton. 37% <sup>7</sup>of Blackpool's households have no access to a car and rely primarily on public transport. Blackpool International Airport is located just across the Borough boundary in Fylde Borough and operates regular charter and scheduled flights throughout the UK and to 14 European destinations, carrying 262,630 passengers in 2013.<sup>8</sup>

2.1.6 Whilst Blackpool remains at the heart of the UK tourism and visitor economy it has experienced a significant decline in visitor numbers

<sup>&</sup>lt;sup>3</sup> Omnibus 2013. <sup>4</sup> Census 2012

<sup>&</sup>lt;sup>5</sup> Census 2012

<sup>&</sup>lt;sup>6</sup> Census 2011

Census 2011

<sup>&</sup>lt;sup>8</sup> Civil Aviation Authority 2013

over the past three decades associated with the twin trends of enhanced consumer choice and the obsolescence of the town's visitor offer. The decline of this traditional economy has caused high levels of deprivation and acute accelerating housing market imbalance in the declining holiday areas. Blackpool is currently ranked as the 6<sup>th</sup> most deprived local authority in the country.<sup>9</sup>

#### 2.2 Sub-Regional Context

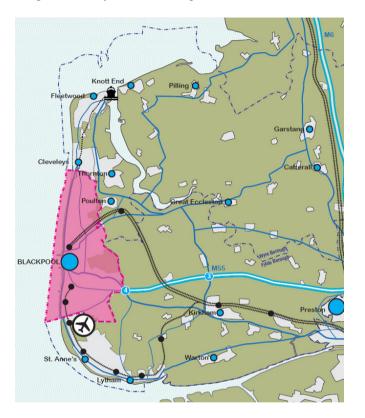
2.2.1 Blackpool is at the heart of the Fylde coast and is intrinsically linked with its neighbouring authority areas of Fylde and Wyre. The subregion demonstrates a high level of self containment in terms of housing markets, travel to work patterns and economic functionality.

2.2.2 Addressing cross-boundary issues of infrastructure supply and demand is a key factor in achieving the future development and economic growth of the sub-region and Blackpool. At a sub-regional level shared infrastructure issues include:

- road capacity and infrastructure including the A585 and evaluating the M55 to Norcross Link (Blue Route);
- improving rail accessibility to key national and regional centres and strengthening the role of the South Fylde rail line;
- consideration of surface water drainage issues along the urban coastal belt;
- renewable energy provision

<sup>9</sup> 2010 Index of Deprivation

#### Figure 1: The Fylde Coast sub-region



**Duty to Co-operate/Memorandum of Understanding** 

2.2.3 The Government has introduced, through the Localism Bill and the National Planning Policy Framework (NPPF), a **Duty to Co-operate** on strategic planning issues.

2.2.4 The Duty to Co-operate applies to all local planning authorities and a number of other public bodies and requires working with neighbouring authorities and other bodies including Local Enterprise Partnerships on strategic priorities. It includes collaborating on evidence critical to understanding the needs of the area and the wider economic and housing market areas.

2.2.5 Strategic cross-boundary growth needs should be considered in an authority's local plan and authorities will need to demonstrate that they have successfully co-operated with other bodies on cross-boundary issues. If this is not achieved, Government has indicated that authorities run the risk of their local plans being found 'unsound' at Examination. The Leaders and Portfolio Holders from the three Fylde Coast authorities have met a number of times to consider the principles of a 'Memorandum of Understanding' (MOU) to assist in the duty to cooperate.

2.2.6 A Memorandum of Understanding has been finalised between the three Councils. It identifies the strategic planning issues which require cross boundary co-operation and collaboration in order to ensure the requirements of the Government's 'Duty to Co-operate' are met and that the development plans of each authority are sustainable, deliverable and found 'sound' at examination.

2.2.7 The MOU will also guide the approach that the three authorities take with respect to responding to strategic planning applications and nationally significant infrastructure projects.

2.2.8 Further detail can be found in the 'Statement of Compliance with the Duty to Co-operate' which sets out how the Council has co-operated

with other authorities and public bodies in the preparation of the Core Strategy.

#### 2.3 Overview of Spatial Strategy

2.3.1 The 'Spatial Vision' in the Core Strategy seeks to re-establish Blackpool as the principal centre for business, culture, and education on the Fylde Coast with the town centre as the sub-regional centre for retail. It will also provide a high quality visitor experience; a wider and improved housing offer; higher value employment; and growth and inner area and neighbourhood enhancement. The vision has guided the Core Strategy which is focused on four goals:

- Sustainable regeneration, diversification and growth;
- Strengthen community wellbeing to create sustainable communities and reduce inequalities in Blackpool's most deprived areas
- Regeneration of the town centre, resort core and inner areas to address economic, social and physical decline
- Supporting growth and enhancement in South Blackpool to meet future housing and employment needs for Blackpool and the Fylde Coast

2.3.2 'Regeneration and Sustainable Growth' is to be achieved by targeting:

 the 'town centre and resort core' for revitalisation and regeneration The Core Strategy approach seeks to provide a planning framework which promotes major resort and town centre investments. Three strategic sites are identified in the town centre for investment - the Winter Gardens, Central Business District and the Leisure Quarter. The Core Strategy also sets clear objectives, strategic policies and proposals to ensure planned changes to the inner neighbourhoods. Priority is focused on the inner neighbourhoods. Holiday accommodation areas are also identified along with key accommodation areas on the promenade.

- Development in these inner areas will be targeted rationalisation and remodelling of both visitor accommodation and residential offer. This will provide a progressive transition away from poor quality and towards aspirational new housing and a holiday offer with quality hotels intertwined with stable and safe residential areas.
- Pursuing 'South Blackpool Growth' as a supporting focus for growth to meet housing and economic needs as part of a sustainable urban extension on the edge of Blackpool. This will address the lack of quality new developments, increase choice particularly in family housing and support wider regeneration.

#### 2.4 Housing and Employment Provision

2.4.1 The focus of the Core Strategy on town centre/resort regeneration and new development in south Blackpool aligns future housing and employment needs.

#### Housing

2.4.2 The level of planned housing growth is set out in Policy CS2 of the Core Strategy Proposed Submission along with the supporting housing trajectory. Provision is made for around 4200 new homes for the period 2012 to 2027 which equates to around 280 additional dwellings per annum.

- 2.4.3 The focus for housing growth is:
- Existing urban area, including major regeneration sites: **1950**
- South Blackpool Growth: 750
- Windfall sites: 1500

2.4.5 Further information can be found in the Housing Technical Paper (2014) which accompanies the Core Strategy Proposed Submission.

#### Employment

2.4.6 The Fylde Coast displays strong travel to work patterns and economic functionality. It has traditional major strengths related to its resort and coastal economy and is a regionally and nationally significant location for advanced manufacturing and public sector administration.

2.4.7 The peripheral location of the Fylde Coast within the North West makes it critical to provide a portfolio of sustainable employment opportunities to improve economic performance. The three Fylde Coast authorities have recognised the need to capitalise on the particular assets, strengths and opportunities of the sub-region as a whole through the Duty to Co-operate.

2.4.8 Blackpool, Fylde and Wyre Borough Councils have all recently undertaken separate employment land reviews in order to assess future employment land requirements. The Blackpool Employment Land Study identifies a requirement for 31.5ha of employment land over the plan period. In order to meet this need, the Council will continue to allocate the remaining undeveloped employment land which represents a reasonable level of provision against Blackpool's future land requirements.

2.4.9 Fylde Council have also agreed, through the Duty to Co-operate, to provide an additional 14/15 hectares of employment land close the Blackpool boundary to meet Blackpool's employment land shortfall.

2.4. 10 Complementing this, it is essential to promote wider new employment opportunities on quality sites which can support new business growth and promote diversification of the sub-region's economy. These opportunities include Blackpool Town Centre and key strategic sites in the wider sub-region including lands around to junction 4 of the M55 and Blackpool Airport, BAE Systems Enterprise Zone, Hillhouses (Thornton) and Fleetwood Port.

2.4.11 Further information can be found in the Employment Land Technical Paper (2014) which accompanies the Core Strategy Proposed Submission.

## **3** Infrastructure Overview

## **Physical Infrastructure**

The main partners in Blackpool for the provision and maintenance of physical infrastructure are:

- Blackpool Council
- United Utilities
- Environment Agency
- National Grid
- Electricity North West
- Network Rail
- Blackpool Transport
- British Telecom
- English Heritage

#### 3.1 Transport

3.1.1 For a coastal town, Blackpool has good strategic transport links. This includes good connections to the national road and rail networks and Blackpool International Airport.

3.1.2 The Blackpool Local Transport Plan (LTP) 2011-2015 is the key vehicle for setting out transport policy and delivering it at the local level. The LTP relates to Blackpool, but has a Fylde Coast sub-regional and

national perspective. Cross boundary linkages to neighbouring Fylde and Wyre boroughs are important; Lancashire County Council (LCC) is the transport authority in these two districts.

3.1.3 Blackpool Council has worked closely with the two other transport authorities in Lancashire (Blackburn with Darwen Borough Council and Lancashire County Council) on the 'Sub-Regional Transport Framework for Lancashire' which informed the development of the LTPs of the three transport authorities. Blackpool Council have also worked closely with Lancashire County Council on the Fylde Coast Highways and Transport Masterplan which is due to be published for consultation mid 2014.

3.1.4 Developing a more sustainable and efficient transport network will enable economic growth and opportunities for all. Good transport for all users is vital for Blackpool's social, economic and environmental wellbeing. Road, rail, tram and air links provide the mainstay of Blackpool's infrastructure. These are supported by a comprehensive network of footpaths, public rights of way and an increasing number of off-road cycle routes.

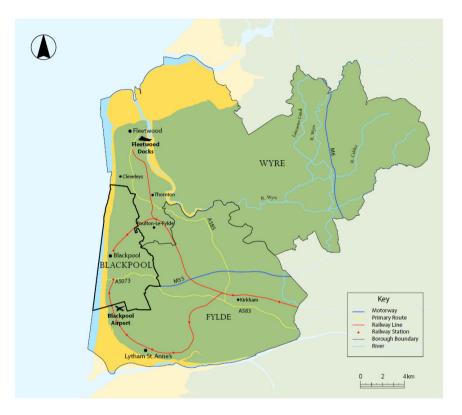


Figure 3: Transport Network in Blackpool and the Fylde Coast

#### Highways

3.1.5 Blackpool Council, as a Unitary Authority, has responsibility for the local highway network and the production of the Local Transport Plan (LTP).

3.1.6 Blackpool is connected to the national motorway network by the M55 which terminates at the edge of Blackpool and provides a link to the M6 north of Preston. Outside Blackpool's boundary, the A585 (T) links Fleetwood in the north to the M55 at Junction 3.

3.1.7 The M55 and A585 (T) are categorised as being of a regional rather than national nature with the Highways Agency being responsible for the operation of these routes.

3.1.8 Excellent road links are needed to support Blackpool's visitor economy and local jobs and services. For visitors, the M55 is a key strategic link providing access to Blackpool from the North West region and beyond.

3.1.9 Yeadon Way is a key tourism route, which connects the M55 motorway to the town centre. It has extensive car parking areas and is of critical importance to the resort's economy. It is proposed as a priority for improvements in the LTP. A major maintenance scheme (£3.6m) is to be carried out later this year including significant repairs are needed to bridges, embankments and the road structure.

3.1.10 Blackpool Council is improving the overall condition of its roads and footways through a Project 30 prudential borrowing arrangement which provides £30m investment over 25 years to address the maintenance backlog and significantly improve the overall condition of the road network. LTP maintenance resource will complement Project 30 funding to deliver the overall objectives. 3.1.12 Due to its tourism economy, Blackpool contends with a traffic volume disproportionate to its size and this can cause some congestion. Most local congestion occurs during school terms and traditional morning and afternoon peaks.

3.1.13 Although all DfT funding has currently been allocated, a number of schemes have been identified by Transport for Lancashire that will form a development pool. One Blackpool scheme in the development pool, which will be brought forward, should circumstances change or further funding opportunities emerge, is major maintenance to road bridges across the town. A number of bridges are in poor condition and unable to carry heavy loads. A bridge maintenance improvement programme will be developed in co-operation with Network Rail, based on detailed assessments that have been undertaken.

#### Bus

3.1.14 Blackpool Transport is the main bus operator in the town. Buses have little priority on the existing road network with few bus lanes and one bus-gate in the borough.

3.1.15 In 2012 Blackpool received a grant of £1.5 million from the Government's Better Bus Area Fund (BBAF) to invest in projects to boost the town centre by improving bus stops and shelters, improving bus information points and improving bus service reliability. These projects include:

 A new bus lane created on Central Drive between Bank Hey Street and Reads Avenue, providing a more direct and therefore quicker route for buses headed to South Blackpool.

- New bus shelters installed around the town centre, creating a more pleasant waiting environment
- New bus information points to make it easy to find which bus you need in the town centre
- Town centre promotions with discounted travel and information about bus services in Blackpool
- Advertising campaigns to encourage more people to travel by bus
- Automatic Number Plate Recognition technology to help laterunning buses at traffic light controlled junctions, making the timing of bus journeys more reliable (anticipated to be completed by the end of May 2014).

3.1.16 New bus-rail interchange facilities at Blackpool North are to be delivered through the Talbot Gateway/Central Business District project (see section 4.3)

#### Coaches

3.1.17 A large number of visitors arrive in Blackpool by coach. Lonsdale Road coach station does not currently offer coach operators or their passengers the quality of facilities that would be expected in a resort of Blackpool's size and status. A new coach pick up and drop off was recently provided on Central Coach Park. Car and coach park upgrades to improve the visitor arrival experience are planned, as regeneration resources become available.

#### Cycling

3.1.18 The National Cycle Network in the United Kingdom was initiated by the charity Sustrans (Sustainable Transport) and has 14,000 miles of

walking and cycling routes across the country. The primary route in the Blackpool is the National Cycle Network (NCN) route 62, which runs along the coast from Fleetwood in the north through Blackpool to Lytham and beyond. A branch of NCN 62 also runs inland through the town centre, Stanley Park and Blackpool Zoo.

3.1.19 Blackpool has two explorer routes, funded through the Cycle Towns Initiative. These run from the promenade inland to Stanley Park and Blackpool Zoo. The Explorer Routes contribute to a network of cycle routes that are suitable for a wide range of cyclists. The routes provide a well signposted route to and from the promenade and are suitable for any level of cyclists. Both routes are linear, but can be made in to a loop by using the shared path areas around Stanley Park and along the Promenade.

#### Rail

3.1.20 Blackpool benefits from two rail connections into Blackpool North and Blackpool South stations.

3.1.21 Presently there are relatively poor links to the national rail network. Network Rail's project to electrify the line from Blackpool North to Preston and on to Manchester will help address this deficiency. The overall project cost is £300 million (this includes Manchester to Liverpool electrification) and is due to be completed by 2016. This will facilitate rail services to major UK cities and the potential to increase rail's modal share, taking pressure off the road network.

3.1.22 Coinciding with the electrification will be the implementation of European Rail Traffic Management Systems. These will replace

traditional railway signals with a computed display inside every train cab, reducing the cost of maintaining the railway, improving performance and enhancing safety.

3.1.23 The line from Blackpool South connects to Lytham St Annes, Kirkham and Wesham. Known as the South Fylde Line, this line is single track. To increase service frequency a passing loop would be required. The Council has supported a Community Rail partnership that promotes this line and joint working with Network Rail and train operating companies.

#### Tram

3.1.24 A successful Major Scheme Bid to the Department for Transport resulted in funding for a comprehensive upgrade to the Blackpool - Fleetwood Tramway. The new system has been operational since summer 2012.

3.1.25 In July 2012 Blackpool Council received indicative 'programme entry' for an extension of the tramway to Blackpool North Station through the Transport for Lancashire Fund (Major Scheme Funding devolved from the DfT). This will improve access to the national rail network for residents of Blackpool, Fleetwood and Cleveleys. A total of £16.4m has been awarded to Blackpool towards the estimated £18.2m total capital cost.

#### Airport

3.1.26 Blackpool International Airport is located to the south of Blackpool within Fylde Borough. Over the last few years passenger

numbers have been in decline. The challenge is to reverse this trend and have a thriving regional airport that supports the local economy.

3.1.27 Blackpool and Fylde Councils are working with the owners of the Airport to identify opportunities for appropriate future growth and development to support and strengthen the function of the airport, with a Masterplan currently being prepared which will include the development of the 25 acre site on the north side of the airport. The development of this site will be essential for the long term future of the airport.

#### Parking

3.1.28 Parking provision and management has a key part to play in ensuring Blackpool remains a tourist destination of choice, but also instrumental in determining where Fylde Coast residents choose to shop. Good quality car parking, if well planned, can support the vitality and viability of Blackpool Town Centre.

3.1.29 Parking pressure occurs during events, near attractions, on business parks and surrounding significant developments. The Council will seek to ensure better provision and management of Blackpool's parking in and around the Town Centre and tourist areas. Its implementation will support the commercial needs of Blackpool Town Centre and be aligned with Talbot Gateway scheme. It will address access issues to the core resort areas and attractions form the M55 motorway via Yeadon Way/ Seasiders Way and Preston New Road.

#### **Air Quality Management**

3.1.30 Blackpool has one Air Quality Management Area (AQMA) in the town centre, which was declared in 2005. Pollution levels are monitored continuously to determine the success of measures implemented through the resulting Air Quality Action Plan. An updating and screening exercise was undertaken borough-wide in 2012, which showed no further AQMA designations necessary.

3.1.31 Implementing 'Smarter Choices' initiatives will help reduce emissions. Innovative marketing and promotion will encourage people to change their travel behaviour. Blackpool has an effective Travel Plan Partnership and has a track record of supporting effective workplace and personal travel plans.

#### Source:

- Blackpool Local Transport Plan 2011-2016
- Lancashire Transport Plan 2011-2021
- Lancashire Strategic Economic Plan (March 2014)

#### 3.2 Utilities

#### Gas

#### **Gas Transmission**

3.2.1 National Grid owns and operates of the high pressure gas transmission system in Britain. There are no high pressure gas transmission pipelines within Blackpool.

#### (http://www.nationalgrid.com/uk/LandandDevelopment/DDC/GasElectri cNW/gaspipes/)

National Grid has confirmed that the proposed growth in Blackpool is unlikely to have a significant effect upon the National Grid's gas transmission infrastructure, given the scale of the gas transmission network.

#### **Gas Distribution**

3.2.2 National Grid Gas Distribution (NGGD) owns and operates the local gas distribution network in Blackpool.

3.2.3 Reinforcements and developments of the local distribution network are generally as a result of overall demand in a region rather than site specific developments.

#### Electricity

3.2.4 The electricity distribution in the North West is provided by Electricity North West (ENW).

3.2.5 Blackpool is fed by 132kV supply to three bulk supply points; Blackpool, Bispham and Thornton. The three Bulk Supply Points feed 33kV Primary Sub Stations. The Bulk Supply Points are inter-linked for reliability and security.

3.2.6 There are no known borough-wide capacity issues, although there appears to be particularly high utilisation rates in the network for substations in parts of the Fylde Coast (both 132kV and 33kV) currently at Bispham, Marton and Copse Road.

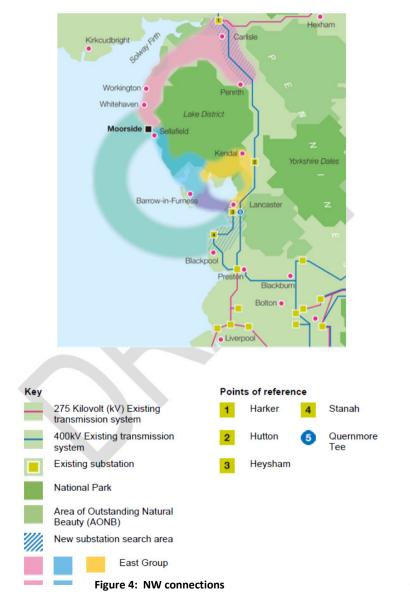
3.2.7 The Council will continue to consult with providers to identify and address any capacity issues of proposed new development.

#### North West Coast Connections

3.2.8 A substantial amount of new electricity generation is planned to connect to the system in the region over the next few years. The key projects are:

- Moorside Power Station A new 3,200 Megawatt (MW) nuclear power station proposed near Sellafield (see figure 4 for location). National Grid is required to connect this power station to the transmission system by 2022, and to export power from the station by 2023.
- Windfarm projects Two offshore windfarm projects are contracted for the North West to connect to Heysham Power Station. National Grid is required to export power from these wind farms, which will total 1,126 MW capacity.

3.2.9 In order to meet these and other new connection requirements and to maintain sufficient levels of electricity generation to the region, major transmission infrastructure developments are required. The purpose of the North West Coast Connections project is to find the best way to reinforce the national electricity transmission system to provide the required new connections.



3.2.10 The project team are continuing to engage with key stakeholders and have consulted on six strategic options for the route of new connections, along with potential areas of search for new substations and converter stations. This has assisted the project team in identifying two potential options that could be taken forward. The team is now working to identify potential routes, along with locations for substations and converter stations.

3.2.11 The project could potentially impact upon Blackpool. Figure 4 shows a potential route corridor from Moorside, across the sea, to connect to potential substations and converter station(s) within an 'Area of Search' on the Fylde coast, extending as far north as Lancaster. This 'Area of Search' is identified on the map as blue hatching. The Project team are continuing to develop the options, and it is anticipated that more detailed routing will be provided in due course. The project website contains regular updates on the project (see http://www.northwestcoastconnections.com for further information). It is anticipated that a planning application will be submitted to the Planning Inspectorate in 2015.

3.2.12 National Grid is working in partnership with various stakeholders as the project develops. The project is expected to be delivered by 2020 and cost in the region of £500 million. The project aligns with the wider masterplan for Britain's Energy Coast, which is a £2 billion package of regeneration projects that aims to establish West Cumbria as a major national hub for low carbon and renewable energy generation.

#### **3.3** Telecommunications

3.3.1 There are no known issues in terms of current capacity in Blackpool and the North West. Telecommunications providers have been consulted throughout the Core Strategy process.

3.3.2 Blackpool has a wireless network in areas within the town centre and wider Blackpool. With a WiFi device, access is free of charge in the selected hot spot zones in the town centre including: Visit Blackpool, Blackpool Pleasure Beach, Blackpool Live, Stay Blackpool, Blackpool Town Centre BID, Blackpool Council. Wireless Blackpool will also be available at various Blackpool conferences and event.

#### **Superfast Broadband**

3.3.3 Lancashire Superfast Broadband is a joint venture between Lancashire County Council, Blackpool and Blackburn with Darwen Councils and the twelve district authorities in Lancashire.

3.3.4 BT has been appointed as delivery partner with the aim to:

- Deploy superfast broadband to areas in Lancashire that are currently uneconomical for private sector investment.
- Promote superfast broadband across the whole of Lancashire

3.3.5 The completion of the part of the project that covers Blackpool is expected in 2014.

#### 3.4 Renewable Energy

3.4.1 The Council has proactively installed renewable energy, including photovoltaic array and small wind turbines at the Solaris Centre and promenade. In terms of overall carbon reduction however, the current installations are modest and make a limited impact on the overall reduction of Blackpool's carbon emissions.

3.4.2 AECOM was appointed by Blackpool Council to develop an evidence base to inform the development of CO<sup>2</sup> reduction and renewable energy policies to be included in the Core Strategy.

3.4.3 This AECOM study assessed the scale of potential from different renewable energy sources in Blackpool. The potential for renewable and low carbon energy generation across Blackpool has both wide scope and scale of potential. The promenade areas along the beach are able to support development of wind energy. The urban centre has significant potential for the installation of district heating systems, fed by combined heat and power, along with building integrated micro-generation alongside both existing and new development. The CO<sup>2</sup> savings that can be achieved through improvement of existing buildings are very substantial and this should be a priority for change in Blackpool.

3.4.4 An Energy Efficiency Supplementary Planning Document will be prepared by the Council giving more detailed advice on the measures that should be considered and where appropriate, provided to reduce energy use. Its preparation and implementation will be dependent on coordination across the local authority and with other local strategic partners. The SPD will make any costs transparent and provide certainty to developers to the extent of their planning obligations.

Source:

- North West Ekogen Study (August 2008)
- Blackpool Climate Change and Renewable Energy Study (February 2010)

#### 3.5 Water

#### Water Supply

3.5.1 Blackpool is located within the Integrated Water Resource Zone. This area covers South Cumbria, Lancashire, Greater Manchester, Merseyside, parts of Cheshire and Derbyshire. The majority of water comes from Haweswater and Thirlmere reservoirs in Cumbria, or the River Dee and Lake Vyrnwy in Wales.

3.5.2 The Revised Draft Water Resources Management Plan prepared by United Utilities states that the Integrated Resource Zone is likely to have a healthy surplus of water through to 2040, even if its population grows more than expected or the climate becomes drier than predicted.

Source:

 Revised Draft Water Resources Management Plan 2013 (produced by United Utilities)



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#### **Bathing Water Quality**

3.5.3 There are eight bathing waters along the Fylde Coast, four of which are within Blackpool Borough (Bispham, Blackpool North, Blackpool Central and Blackpool South).

#### Figure 6: Location of Designated Bathing Waters along the Fylde Coast



3.5.4 The current Bathing Water Directive (76/160/EEC, revised by Directive 2006/7/EC) aims to reduce and prevent the pollution of bathing water, and to inform European citizens of the degree of pollution. Its specific aim is to protect public health and the environment from pollution in bathing waters. It lays down the minimum levels of bacteria which may be present in bathing waters. The bathing season in England runs from the middle of May to the end of September.

3.5.5 The revised Bathing Water Directive (BWD) is an updated version of the current Bathing Water Directive with more stringent water quality standards. The majority of the revisions to the BWD will come into force by 2015, although most changes to the regulations are currently being implemented. Revisions include more stringent water quality standards, a stronger beach management focus and new requirements for the provision of public information. The revised bathing water classification will consider a four year rolling bathing water quality dataset, rather than the present annual evaluation. This allows a smoothing of the data and less emphasis on individual results to give the overall classification.

3.5.6 The 2012 bathing season marked the beginning of the transition between the current and the revised BWD. The general tightening of legislation and new reporting of Bathing Water Classifications will require United Utilities to meet the maximum three spills per bathing season requirement. A spill is an intermittent discharge into the sea that can last up to 12 hours due to the combined sewer being overloaded. 3.5.7 The result of the 2013 testing showed that all of Blackpool's bathing waters met the current minimum bathing water standards.

Figure 6: 2013 Bathing Water Results



#### Figure 7: Past Bathing Water Quality



\*Blackpool North bathing waters were closed until the end of 2011 due to coastal defence works

3.5.8 The Environment Agency has used four years monitoring data (2009-2012) to provide predictions of which bathing waters are likely to meet the more stringent revised bathing water standards. Only Bispham is projected to meet the new 'Sufficient' standard.

3.5.9 The failures observed along the Fylde Coast in the past are a function of both regional and local factors. Bathing water quality is heavily influenced by diffuse sources from the Rivers Ribble and Wyre and from the water drainage catchment area that flows into the Blackpool sewerage system. Large scale infrastructure at Fleetwood and the impending "spill reduction" schemes along the Fylde Coast are anticipated to have a significant beneficial effect on local bathing water quality. There does, however, remain a significant contribution from animals (birds, donkeys and horses), misconnections into surface water systems, storm water systems and direct contamination from bathers and dogs.

3.5.10 This is an extremely significant issue for Blackpool and the visitor economy as consistent failures over four years will lead to mandatory warning notices on Blackpool's beaches advising the public of their poor

#### condition.

#### **Surface and Waste Water**

3.5.11 Directly linked to the above, a key issue for the delivery of the Core Strategy is surface water and wastewater management. Storm water discharge from the combined sewer system makes a significant contribution towards poor quality bathing water.

3.5.12 Blackpool's sewerage system is a combined system (one carrying both foul and surface water), resulting in large volumes of rainwater finding its way into the sewer network. The combined pressures of population growth and more intense storm events are likely to increase the load on existing infrastructure, leading to more frequent spills from the combined sewer overflows of Manchester Square and Anchorsholme Outfall pumping stations as a result. There is a need to reduce the impact of these events in order to improve water quality standards in receiving waters and to minimise the risk of serious damage and inconvenience to the public.

3.5.13 United Utilities is responsible for sewerage services across the Borough. Sewerage companies have a legal obligation to ensure that adequate sewer treatment infrastructure is provided to meet the requirements of new residential development. Blackpool Council has consulted United Utilities and the Environment Agency extensively through the development of the Core Strategy. Further details of surface water and waste water capacity and management issues are set out in Section 4 related to development in South Blackpool.

3.5.14 The primary focus of the plan is on Blackpool, but this essentially includes wider consideration of cross-boundary surface water issues involving both Fylde and Wyre borough, with shared infrastructure and drainage issues along the urban coastal belt.

#### Existing Assets

3.5.15 The existing Land Drainage Assets in the Borough consist of both culverted and open watercourses. There are seven pumping stations within the Borough that deal with surface water. The principle ones are situated at Marton Mere, which is owned and operated by the Council, and on Progress Way at Newhall Avenue which is operated by the Council on behalf of Lancashire County Council. They are subject to Routine and Reactive Maintenance Contracts and are monitored by 24 hour telemetry systems. Two smaller stations are at Mossom Lane and Carleton Cemetery, both owned and operated by the Council. Two further surface water pumping stations are on Highfield Road and Cornford Road and are owned and operated by United Utilities and have a separate incorporated foul pumping facility.

3.5.16 There are a further 23 other pumping stations owned and operated by United Utilities, varying in size and criticality, which handle combined sewage which includes a considerable percentage of the Borough's surface and ground water to be passed on via the Coastal Transfer Main to a Treatment Works at Jameson Road, Fleetwood.

#### Historical Position

3.5.17 Up until 1996, the whole of the Blackpool and Fleetwood urban areas were sewered with a predominately combined sewer system that

drained to major pumping stations on the seafront, which then provided the discharge of all foul and surface water into the Irish Sea through long sea outfalls.

3.5.18 The construction of the Fylde Tunnel from Manchester Square up to Fleetwood and the construction of a Wastewater Treatment Facility at Fleetwood provided treatment of sewage for the urban area for the first time. The scheme was built primarily in respect of bathing water quality of the Fylde Coast from St Annes up to Fleetwood.

3.5.19 Improvements were recognised post the construction work in the 1990's, with bathing waters generally meeting the mandatory standards associated with the original EU Bathing Water Directive, but a change in legislation will raise the quality requirements and change the overall status to poor performance. As a consequence the Environment Agency have required more work in reducing spills to approximately 3 spills per bathing season.

3.5.20 Significant work has been undertaken at Fleetwood Wastewater Treatment Works to provide for additional capacity to treat a greater load from the Blackpool and Fleetwood areas. However, United Utilities have expressed issues with regard to the network hydraulic capacity. This particularly relates to the main Fylde/Blackpool Interceptor tunnel, which runs the length of the sea front from the Manchester Square area of Blackpool to the Golden Mile. This concern is driven by the frequency of storm spills at Manchester Square, Anchorsholme and Chatsworth Avenue pumping stations.

3.5.21 United Utilities' strategy for spill reduction, one of the many factors impacting on bathing water quality, has been endorsed by the Environment Agency. The strategy includes the development of a new

model for the Blackpool, Fleetwood, Thornton and Cleveleys area and in conjunction with the three local authorities develop a plan for the removal of significant surface water from the old combined sewer system. The model is currently being prepared and the development of surface water separation options would follow subject to funding by Ofwat and the local authorities.

3.5.22 The Water Industry works in five-year planning cycles, in which proposals are submitted to the water and sewage regulator, Ofwat. As funding for the programme is only progressed in 5 year cycles, there can be no certainty as to sewerage provider's longer term investment programme. As a result it needs to be certain that development will take place before it can allocate funds to develop infrastructure.

3.5.23 The next period of investment will be 2015-2020 and United Utilities has already commenced looking at its programme for the next period (2015-2020) a submission was made early in 2014, with the outcome and response from Ofwat finalizing the Asset Management Plan in December 2014. The growth proposed in the Core Strategy will inform the consideration of schemes being put forward as part of the 2015-2020 programme.

#### Work Undertaken

3.5.24 A number of pieces of work have been undertaken in recent years dealing with the issues of surface water and bathing water quality in Blackpool and the Fylde.

3.5.25 The Central Lancashire and Blackpool Outline Water Cycle Study (WCS) was undertaken in April 2011 by Halcrow on behalf of Blackpool and Central Lancashire Councils (Preston, South Ribble and Chorley) as

part of the Growth Point - a national initiative, to improve the availability of housing by accelerating new construction (this is now not being pursued). The study assessed flood risk planning data, foul drainage, surface water management, and water resource and infrastructure issues.

3.5.26 The WCS did not identify any absolute barriers to development in Blackpool although it recognised that there are some constraints to development which need to be addressed.

3.5.27 The Fylde Peninsula Water Management Group (FPWMG) was formed in 2012 and is a partnership comprising representatives of the Environment Agency, United Utilities, Blackpool, Wyre and Fylde Councils, Lancashire County Council and Keep Britain Tidy.

3.5.28 The Group was established following the recognition that the organisations all had similar obligations that would be better addressed utilising each other's resource and expertise and thus avoiding duplication.

3.5.29 The FPWMG is further expanding to ensure that it is provided with contributions from stakeholders groups including young ambassadors, Marine Conservation Society and Business Leaders. The intentions of the partnership are to:

- Improve the quality of our bathing waters
- Reduce the risk of surface water flooding
- Improve coastal protection
- Deliver legislative duties
- Develop the policy on Sustainable Urban Drainage Systems and its implementation.

3.5.30 A ten point action plan has been produced which sets out the work that is needed to deliver long term improvements to bathing water quality across the Fylde Peninsula. This plan concentrates on improving our bathing waters, reducing flood risk and water use, specifically to:

- 1. Reduce the number of spills from water company assets and reduce the flood risk within the sewer network.
- 2. Reduce the impact of polluted surface water outfalls
- 3. Target and deliver 50 hectares of retrofitted Sustainable Drainage Systems within 10 years
- 4. Prioritise development on Brownfield land
- 5. Management of surface water at new developments meets current best-practice standards
- 6. Incorporate best-practise water efficiency measures in new developments.
- 7. Improve Beach Management
- 8. Working with the tourist industry and local businesses
- 9. Promote Fylde Beach Care and develop and support community and business initiatives that foster ownership of bathing beaches
- 10. Improve land management practices

3.5.31 The FPWMG also commissioned Atkins to undertake a Fylde Peninsular SUDS Study. The project considered how retrofitting of SUDS could be implemented on the Peninsula to reduce the impacts of urban drainage flooding and combined sewer outflow spillages across the Fylde Coast. The study identified two sites to pilot retrofitting SUDS:

- Tesco car park, Clifton Road, Blackpool
- Fylde Council office building and car park, St Annes

3.5.32 The FPWMG is now working with Atkins to facilitate the two pilot schemes.

3.5.33 A Surface Water Management Plan is also being prepared by ARUP for Blackpool Council and is due to be published in 2014. The Surface Water Management Plan (SWMP) will identify potential solutions and management options for surface water flood risk within Blackpool and recommend a preferred option or strategy.

## *New Development and Surface Water Management /Sustainable Urban Drainage Systems (SuDS)*

3.5.34 United Utilities are looking to put surface water infrastructure in place to support the management of surface water through the Ofwat Asset Management Plan submission. This aims to provide a discharge route for the future discharge of surface water from developments around the Junction 4 of the M55 and ensure no increase in surface water volumes on the Fylde Coast combined sewer system. This infrastructure is subject to approval by Ofwat.

3.5.35 In addition to this, United Utilities have advised of their own standards that look to manage surface water generically. In relation to sustainable drainage systems, site drainage is a major consideration when selecting possible development sites, development layout and design. The treatment and processing of surface water within the combined system is a not a sustainable solution. The current natural discharge solution for surface water for a site should be continued and/or mimicked. In accordance with the following hierarchy, surface water will be expected to be managed at source and not transferred. The transfer of surface water often leads to further problems in that location. The local planning authority will expect developers to thoroughly investigate

all alternative options before discharging surface water, directly or indirectly, into a public sewerage network.

3.5.36 The priority options for the management of surface water are:

- Continue and/or mimic the site's current natural discharge process;
- Store for later use;
- Discharge into infiltration systems located in porous sub soils;
- Consider permeable paving materials
- Attenuate flows into green engineering solutions such as ponds; swales or other open water features for gradual release to a watercourse and/or porous sub soils;
- Attenuate by storing in tanks or sealed systems for gradual release to a watercourse;
- Direct discharge to a watercourse (However, in Blackpool, several of these are connected to United Utilities combined sewers, which contribute to the spills occurring despite the large volumes of storage capacity in the system. It is therefore necessary to ensure that proposed new residential areas manage surface water and that it is released naturally into a preferred water system.
- Direct discharge to a surface water sewer; and

 Only as a last resort after all other options have been discounted, including evidence of an assessment, controlled discharge into the combined sewerage network.

3.5.37 If, after having investigated the above hierarchy it is necessary to have recourse to the public sewer, it will be necessary for development on greenfield sites to minimise the rate & volume of discharge to the public sewerage system as much as possible. On previously developed land, United Utilities would be looking for complete removal of surface water from the network by incorporating soakaways/SuDS features on the new development. If this is not achievable, United Utilities would be looking to reduce the volume of surface water discharging from the site to the original greenfield runoff rate however if this is not feasible for practical reasons a reduction of at least 30% will be sought, rising to a minimum of 50% in critical drainage areas.

#### Flood and Water Management Act 2010

3.5.38 The Flood and Water Management Act received Royal assent in April 2010. The Act provides a more comprehensive management of flood risk for people, homes and businesses, protects water supplies to the consumer and helps safeguard community groups from unaffordable rises in surface water drainage charges.

3.5.39 At unitary level, the Act establishes a SuDS approving body (SAB). The SAB will have responsibility for the approval of proposed drainage systems in new developments and redevelopments (in accordance with National Standards for Sustainable Drainage). The Act also amends Section 106 of the Water Industry Act 1991 to make the right to connect surface water to the public sewer conditional on the SAB approving the drainage of the site. The Act also requires the SAB to adopt and maintain approved SuDS that serve more than one property.

3.5.40 The Act requires Lead Local Flood Authorities (LLFA's) to maintain a register and record important flood risk management strategies and to investigate flooding to determine which authority has responsibility.

3.5.41 Core Strategy Policy CS9 'Water Management' supports the United Utilities approach and sets out that all development must minimise flood risk and surface water run-off resulting from development and ensure no additional flow enters the sewerage system. The policy also supports the retro-fitting of SuDS within existing urban areas to reduce surface water run-off.

3.5.42 There are Secondary Aquifers within the Borough which may be suitable for infiltration SuDS. For superficial deposit aquifers in particular, the suitability for SuDS will also be highly dependant on local conditions, such as depth to groundwater since high groundwater levels could prevent effective infiltration. However much of Blackpool has superficial deposits of Till which is indicated as Unproductive Strata (i.e. non aquifer). In these areas, the low permeability of the overlying till layer may prevent infiltration SuDS being feasible, even where the bedrock is more permeable. In these areas therefore, attenuation based SuDS will generally be more applicable.

#### Source:

- Consultation with United Utilities and Environment Agency
- Central Lancashire and Blackpool Outline Water Cycle Study (December 2010)
- Fylde Peninsular Water Management Group
- Fylde Peninsular SUDS Study (Atkins 2013)
- Beach Management Activities along the Fylde Coast Possible Measures to Control Local Bathing Water Quality (January 2013)
- An Action Plan to Improve Bathing Waters across the Fylde Peninsula (Draft Feb 2013)
- Surface Water Management Plan (in preparation)

#### 3.6 Sea Defences

3.6.1 The coast is a key asset for the Fylde Coast and significant public investment via DEFRA has taken place in recent years to provide sea defences and alleviate the threat of flooding. This has brought significant improvements to public realm in Blackpool such that these areas now form significant visitor attractions in themselves.

3.6.2 The total length of coastline within the Borough is defended from coastal erosion and tidal inundation through the use of hard defences. The defences have been constructed in phases dating from 1900. The

current policy of maintenance is prioritised on the basis of need along all sections of the seawall. The work carried out is prioritised in such a way that breaches of the existing defences are avoided.

3.6.3 Due to the integral form of protection offered by the sea defences, failure of any section could lead to flooding of large areas. There is a program of work to replace the coastal defences in stages, which began in 1981 with the replacement of seawall at Anchorsholme. Work has been undertaken in phases since with some of the larger schemes being the regeneration of South Beach and works at Bispham to replace the time expired seawall and defends the coast from erosion and tidal inundation. The works, completed in 2011, replaced 3.2km of time expired seawall between South Pier and North Pier.

3.6.4 Work is currently underway on a project which will see construction of new coastal defences at Anchorsholme, over a 1km length of seafront. These defences will involve new toe protection, sea walls and promenade. The cost of the scheme is £25 million, funded wholly by DEFRA.

3.6.5 The Council's Shoreline Management Plan seeks to sustain the existing coastline and beaches for coastal defence, recreation amenity and environmental conservation. The Council is also committed to minimising coastline pollution. Seawater quality has in the past been a problem, but major new infrastructure has improved quality and further improvements will be fully supported by the Council.

#### Source:

- Blackpool Strategic Flood Risk Assessment (December 2009)
- North West England and North Wales Shoreline Management Plan (February 2011)

#### 3.7 Municipal Waste

3.7.1 Blackpool joined with Lancashire County Council to procure a long term private finance initiative contract to recycle, recover and dispose of all waste collected within their administrative boundaries. Under this contract planning permission has been granted for strategic facilities at Leyland, Thornton and Huncoat. Even when these facilities are operational there will be a need for some waste to be landfilled but the facilities will provide certainty for Lancashire's and Blackpool's municipal waste.

3.7.2 These facilities implement the Municipal Waste Management Strategy, and provide sufficient mechanical biological treatment, and composting and materials recovery facility capacity to treat Blackpool and Lancashire's municipal waste during the period up to 2021 and beyond. It is unlikely that any further sites will be required for treatment facilities for this waste stream.

3.7.3 As well as these treatment facilities there is a stand alone transfer station located at Layton Depot within Blackpool. The Council has entered into a partnering agreement with Wyre and Fylde Borough Councils, which will lead to cost efficiency savings for all the Councils and reduce waste transport movements and the carbon footprint.

#### 3.8 Historic & Built Environment

3.8.1 Blackpool has two Conservation Areas (Town Centre & Stanley Park), 38 listed buildings and one Grade II Listed public park (Stanley Park).

3.8.2 The maintenance and protection of the listed buildings is the responsibility of their respective owners. However, the Council also has a responsibility to protect these assets and maintain the contribution that they make to our culture and quality of life.

3.8.4 Further detail of current projects relating to heritage assets in the Town Centre is set out in Section 3, including the Winter Gardens and Blackpool Tower.

3.8.5 The Blackpool Townscape Heritage Initiative was a £2m Heritage Lottery Fund scheme aimed at regenerating Conservation Areas through investment in key buildings. The Blackpool scheme was centred on the Town Centre Conservation Area and had a specific focus on public realm and shop front replacement. Many properties were improved and a new pedestrian square and events space created. The scheme has now been completed.

3.8.6 In 2009 the Council commissioned a series of nine intensive characterisation reports (part funded by English Heritage - £25,000).

These reports have informed the following projects:

• A review of the two existing Conservation Areas with a view to extending the boundaries

- Investigation into the potential for new conservation areas
- The implementation of a 'local list' of buildings of historical or architectural significance.

3.8.7 A proposal has been put forward to extend the Town Centre Conservation Area to include important buildings such as Blackpool Tower.

3.8.8 To date, the Council has adopted 65 Locally Listed Buildings in the Bloomfield, Victoria and Waterloo wards with the view to adopt further buildings in other wards in the near future.

## Physical Infrastructure Summary

Infrastructure	Scheme	Relevant Policy	Lead	Cost	Confirmed Funding	Gap	Potential Funding	Timescale
Roads	Maintenance improvements to existing highways 'Project 30'	CS5: Connectivity CS13: Sustainable Neighbourhoods CS17: Blackpool Town Centre CS21: Leisure and Business Tourism CS22: Key Resort Gateways CS27: South Blackpool Transport and Connectivity	Blackpool Council	£30 million	Blackpool Council	-	-	2011-2014
Roads	Improved signage networks: Advanced directional signage Improved way finding signage	CS5: Connectivity CS17: Blackpool Town Centre CS21: Leisure and Business Tourism CS22: Key Resort Gateways CS27: South Blackpool Transport and Connectivity	Blackpool Council	£0.87 million	Local Transport Plan	-	-	2011-2015
Roads	Yeadon Way maintenance	CS5: Connectivity CS17: Blackpool Town Centre CS21: Leisure and Business Tourism CS22: Key Resort Gateways CS27: South Blackpool Transport and Connectivity	Blackpool Council Transport for Lancashire (Local Transport Body)	£3.6 million	Local Pinch Point Fund Blackpool Council	-		2014-15
Roads	Upgrade of street lighting and signal controlled installations	CS5: Connectivity CS10: Sustainable Construction/Renewable and Low Carbon Energy CS12: Sustainable Neighbourhoods CS17: Blackpool Town Centre	Blackpool Council	£153 million	Blackpool Council Private Finance Initiative	-	-	2010-2035

Infrastructure	Scheme	Relevant Policy	Lead	Cost	Confirmed Funding	Gap	Potential Funding	Timescale
		CS22: Key Resort Gateways CS26: South Blackpool Transport and Connectivity						
Roads	Upgrade of coach facilities: drop-off, pick-up and layover	CS5: Connectivity CS12: Sustainable Neighbourhoods CS17: Blackpool Town Centre CS21: Leisure and Business Tourism CS20: Leisure Quarter CS22: Key Resort Gateways CS27: South Blackpool Transport and Connectivity	Blackpool Council	TBC	-	TBC	TBC	Over the life of the plan
Roads	Improvements to car park quality: - Banks Street - Talbot Road multi- storey - Central - Chapel Street - Bonny Street	CS5: Connectivity CS17: Blackpool Town Centre CS21: Leisure and Business Tourism CS20: Leisure Quarter CS22: Key Resort Gateways CS27: South Blackpool Transport and Connectivity	Blackpool Council MUSE Greenbank Developments	Forms part of the wider development scheme	Developer	-	-	Talbot Gateway/CBD : 2013-2014 Leisure Quarter 2018-
Roads	Maintenance and improvement of bridges	CS5: Connectivity CS12: Sustainable Neighbourhoods CS17: Blackpool Town Centre CS21: Leisure and Business Tourism CS20: Leisure Quarter CS22: Key Resort Gateways CS27: South Blackpool Transport and Connectivity	Blackpool Council	£4.3 million	Growth Fund (£3.8m) Blackpool Council (0.4m)	£6 million	Other sources CIL	Up to 2021 (subject to growth deal)
Rail	Electrification of line from Blackpool North	CS5: Connectivity CS15: Blackpool Town Centre	Network Rail	Overall Cost £300 million	Funded from the £1.3 billion allocated by	-	-	Blackpool to Preston

Infrastructure	Scheme	Relevant Policy	Lead	Cost	Confirmed Funding	Gap	Potential Funding	Timescale
	to Preston and Manchester	CS19: Central Business District		(this includes Manchester to Liverpool electrification)	government for Network Rail's network electrification programme			electrification completed by 2016
Tram	New tramway extension to Blackpool North Station	CS5: Connectivity CS17: Blackpool Town Centre CS19: Central Business District (Talbot Gateway) CS21: Leisure and Business Tourism CS27: South Blackpool Transport and Connectivity	Blackpool Council Transport for Lancashire (Local Transport Body)	£18.2 million	Devolved Local Major Scheme funding	£1.8 million	Blackpool Council CIL	2015/16 onwards
Surface water management	Use of attenuation based SuDS to remove surface water	CS7: Quality of Design CS9: Water Management CS12: Sustainable Neighbourhoods CS25: South Blackpool Housing Growth	Developer United Utilities Environment Agency Blackpool Council	Determined on a case by case basis.	Developer led	-	CIL	Ongoing
Surface water management	Additional surface water infrastructure to provide a discharge route for surface water from developments around the M55 Junction 4. (Subject to funding approval)	CS9: Water Management CS25: South Blackpool Housing Growth	United Utilities	Approx £20 million	Application to be made to OFWAT (AMP6 funding- 2015-2020).	-	-	Estimated completion 2018 (subject to approval of funding)
Flood Defence (Coastal)	Anchorsholme Coast Protection Scheme	CS9: Water Management	Blackpool Council	£28 million	DEFRA	-	-	2013-2015/16
Flood Defence (Surface Water)	Marton Mere Pumping Station and Spillway	CS9: Water Management	Environment Agency Blackpool Council	£0.5 million	DEFRA	-		2014/15

### **Social Infrastructure**

The main partners in Blackpool for the development and provision of social infrastructure include:

Blackpool Council Blackpool Coastal Housing NHS Blackpool Blackpool and the Fylde College Blackpool Sixth Form College Learning and Skills Council Training Providers Community and Voluntary Organisations Private Developers Lancashire Constabulary Lancashire Fire and Rescue Service Lancashire Ambulance Service Lancashire and Blackpool Tourist Board Lancashire County Council

# College is Blackpool's first school providing education for 4-16 years and opened in September 2010. Figure 11 maps education provision across Blackpool.

#### 3.9 Education and Skills

3.9.1 Education in Blackpool is split into primary, secondary and postsixteen education. Primary and secondary is compulsory and provided by Blackpool Council Local Education Authority. Post-sixteen education is provided by a Further/Higher Education Colleges, Sixth Forms and vocational training providers. There are 30 primary schools and 7 secondary schools within the Blackpool Borough. In addition, Unity



#### Primary School

- 1. Anchorsholme Primary School 2. Baines Endowed C of E
- Primary School 3. Bispham Endowed C of E
- Primary School Blackpool Gateway Academy 4.
- 5. Boundary Primary School
- Christ the King Catholic 6. Primary School
- **Claremont Primary School** 7.
- 8. **Devonshire Primary School**
- 9. Hawes Side Academy
- Holy Family Catholic Primary 10. School
- 11. Kincraig Primary School
- 12. Langdale Free School

- 13. Layton Primary School
- 14. Marton Primary School 15. Mereside Primary School
- 16. Moor Park Primary School
- 17. Norbreck Primary Academy
- 18. Our Lady of the Assumption
- **Catholic Primary School**
- 19. Revoe Primary School
- 20. Roseacre Primary School 21. St Bernadette's Catholic
- Primary School 22. St Cuthbert's Catholic Primary School
- 23. St John Vianney Catholic
- 24. St John's C of E Primary School

- 25. St Kentigern's Catholic
- Primary School 26. St Nicholas' C of E
- Primary School 27. St Teresa's Catholic Primary School
- 28. Stanley Primary School
- 29. Thames Primary School
- 30. Waterloo Primary Academy
- 31. Westcliff Primary School
- 32. Unity College (4-16 years)
- Primary School

- Secondary School
- 33. Unity College Blackpool (4 years - 16 years including
  - Family and Business Centre) 34. Bispham High School -
- 35.
- School Sports College

- Arts College Collegiate High -
- 36. **Highfield Humanities**
- College 37. Montgomery High School-
  - School
  - 38. Palatine Sports College

- 39. St George's High School -A Church of England **Business & Enterprise** College
- St Mary's Catholic College 40.
- Children's Centre 41. **Baines Children's Centre**
- 42. Unity College Blackpool
  - **Children's Centre** Claremont Children's Centre
    - Kincraig Children's Centre
  - 45 **Revoe Children's Centre** 46. St Cuthbert's Children's
  - Centre 47. Mereside Primary School &
  - Children's Centre

- 48. Grange Park Children's Centre
- 49. Talbot & Brunswick Children's Centre
- Thames Children's Centre 50. 51. The Together Children &
- Young People's Centre

#### Special School

- 52. Highfurlong School
- 53. Park School 54. Woodlands School

#### Blackpool Council

- 55. Progress House -**Children's Services**
- 34

#### An Academy, Language College and Full Service

- 43. 44.

#### **Primary Schools**

3.9.2 The town's primary schools are well located across Blackpool's residential neighbourhoods to meet existing community needs.

3.9.3 'Building Schools for the Future' (BSF) was the biggest national school investment programme in recent decades. The Government's plan was to rebuild or renew every secondary age state school in England. BSF was cancelled in July 2010 as part of a capital spending review. However BSF monies in recent years has enabled the remodelling of St John's CE Primary School, completed in September 2009. In addition, St Nicholas' CE Primary School in the south of the town has been extended to become a two form entry school and Norbreck School in the north has been extended.

3.10.4 Blackpool's 'Education Strategy to Address Primary School Placements and Net Capacity' highlighted the need to expand primary school capacity in the town. Recent developments include:

- A new one form entry primary school completed on a site at Baron Road. This site has capacity to expand to a two form entry in the future.
- Refurbishment and expansion of Mereside Primary School to increase capacity to two forms of entry.

3.9.5 Further detail regarding additional primary school provision related to future developments in South Blackpool is set out in Section 4.

#### **Secondary Schools**

3.9.6 An uplift in Blackpool's level of educational attainment and skills at all levels is seen as essential to enhance the opportunities for the town's children and young people, and to support inward investment and Blackpool's longer term prosperity.

3.9.7 Three Blackpool schools have been redeveloped as part of the 'Building Schools for the Future' programme; Highfield Humanities College, St Mary's Catholic College and The Mountford Centre. Highfield School has been completely rebuilt at a cost of £23m, with the new school opened in September 2012.

3.9.8 The majority of St Mary's Catholic College has been rebuilt, incorporating a sixth form college and primary school, with the remainder remodelled and refurbished to accommodate 1,400 pupils. The St Mary's project, costing £22m, was completed in June 2013. The Mountford Centre, a facility for pupils with emotional, behavioural and social problems, received £200,000 to fund refurbishment and ICT provision.

3.9.9 The BSF programme has enabled the number of school places available in secondary schools in each area to be adjusted to reflect demographic changes.

3.9.10 Unity College in North Shore was awarded £8 million through the Government's Primary Capital Programme Basic Need funding which has enabled the radical remodelling of the site and is due to be completed by 2014.

3.9.11 The Council is currently progressing proposals to merge Bispham High School and Collegiate High School into one brand new school, opening in September 2015. The new school would be a sponsored academy and have a complete new build on the Collegiate site.

3.9.12 There is also an identified need, in the longer term, for a new secondary school located close to the Town Centre. This is due to increased birth rates that are currently affecting primary school provision and will be required in around 2018/2019. The Council is assessing options for potential sites close to the Town Centre with funding to be obtained from the Department of Education.

#### Source:

Blackpool Council Education Department

#### Further/Higher Education/Training

3.9.13 Providers of post 16 education in Blackpool include:

- Blackpool Sixth Form
- St Mary's Sixth Form
- Blackpool and the Fylde College

3.9.14 Improved skills at all levels is crucial to the development of the Fylde Coast economy and maximising the potential of its people. This requires investment in skills infrastructure, driving up the local skills base and reducing the levels of worklessness and benefit dependency.

3.9.15 Blackpool Sixth Form College has being subject to a £35m redevelopment in order to provide high quality academic and vocational learning in a university style setting.



3.9.16 Blackpool and The Fylde College announced plans in 2010 for a £52.5million phased 10 year redevelopment strategy for its Fleetwood Nautical, Bispham, University Centre and Ansdell campuses.

3.9.17 The plans include a combination of refurbishment, upgrading existing buildings and selective new build.

3.9.18 The first phase, scheduled between 2010 and 2013, included a full refurbishment of Fleetwood Nautical Campus and minor refurbishment of the Fleetwood halls of residence.

3.9.19 This phase also included the major rejuvenation to the 1960's Cleveleys building at Bispham Campus, with external alterations to the seven storey concrete structure. Phase two, scheduled for 2014-15 will see the other buildings at Bispham Campus undergo the same cladding and service upgrades.

3.9.20 During the third and fourth phases, a new technology building will be developed at Bispham, providing replacement accommodation for the Engineering and Construction schools. A new creative arts building is also planned for the University Centre to replace the outdated Park Building. Minor refurbishment and improvements to landscaping will also take place during these phases.

3.9.21 Plans elsewhere to improve the efficiency of the College and continue delivering quality education include:

- Relocation of adult and community courses from Carr Head to other accessible local community venues.
- Continued support of the Blackpool Build Up project, which provides 8 weeks of construction work training to unemployed adults.
- Developing the University Centre's own 20 year strategy Blackpool and the Fylde College is currently the country's third largest FE provider of HE.
- Developing a Fylde Coast Employment and Skills Strategy to develop better intelligence and understanding of current skills

and future skill requirements of employers in Blackpool and the Fylde coast area.

#### **Children's Centres**

3.9.22 Children's centres have given Blackpool families access to a wide range of early years, health and parental support. Blackpool currently has 11 Sure Start Children's Centres. These centres ensure that all children aged 0 to 5 years and their families in Blackpool have access to Children's centres.

- Baines Endowed Children's Centre
- Claremont Children's Centre
- Grange Park Children's Centre
- Kingcraig Children's Centre
- Mereside and Clifton Children's Centre
- Revoe Children's Centre
- St Cuthbert's and Palatine Children's Centre
- Talbot and Brunswick Children's Centre
- Thames Children's Centre
- The Together Children's Centre
- Unity College Blackpool Children's Centre

#### Libraries

3.9.23 There are eight libraries located across the Borough. In October 2004 Palatine Library and Learning Centre was opened. The Moor Park Health and Leisure Centre opened in 2011 and included the relocation of Bispham Library. Central Library has undergone a £2 million renovation funded through the Big Lottery and reopened in September 2011.

#### **Creative Industries**

3.9.24 FYCreatives opened in Blackpool in 2008 as the first dedicated business incubator space for new and growing creative companies on the Fylde Coast. A £600,000 project to create a further 12 offices for creative industries use has now been completed. These offices are located in the heart of the Town Centre next to the Winter Gardens on Church Street.

#### **Youth Facilities**

3.9.25 There is a collective ambition within the town to help young people. Part of this has been achieved through the development of a £4 million Youth Hub. The centre, completed in 2012, is an innovative, purpose built facility offering an extensive range of activities and services that contribute to young people's personal development and enterprise skills. Southpoint is located to the south of the town centre providing access into services through the school, library and leisure centre. It is envisaged that the Youth Hub Centre will benefit some 12,000 13 to 19 year olds.



#### 3.10 Health Provision

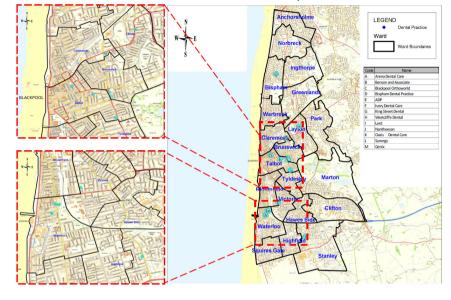
3.10.1 The NHS has recently undergone major change as a result on the Health and Social Care Act 2012. From 1<sup>st</sup> April 2013 the Primary Care Trust no longer exists. Responsibility for doctors and dentists is now with NHS England. The role of Public Health has now been absorbed by the Council. The Blackpool Clinical Commissioning Group (CCG) is responsible for purchasing health/medical services on behalf of the Blackpool population.

#### **GPs and Dental Practices**

3.10.2 The existing health infrastructure in Blackpool includes 25 GP Practises and 13 Dental Practises. These are well located across the Borough (see maps). There are 110 GPs in Blackpool (Oct 2013), which equates to approximately one GP for every 1,272 people in Blackpool. This is close to the desired national provision of around 1,500 to 2,000 people for each GP. It should be noted that some of GPs are located close to the Borough boundary and will also have patients from neighbouring authorities.

#### Abbey Dale Medical Centre FY45AU GP GP Adelaide Street Surgery FY14LN FY41DW Harris Medical Centre rnold Medical Centre FY4 2EF Ward Boundaries Ashfield Medical Centre FY20JG loomfield Medical Centre FY16JW FY38NX Dr J M Pusev & Partners FY13JG lizabeth Street Surgery Glenroyd Medical FY20JG Glenroyd Medical 2 FY39HF FY13HP Gorton St Practice FY39ES Go Led Health Centre FY41LR Harrowside Medical Centre Lavton Medical Centre FY3 7EN Marton Medical Practice FY39ES FY2 OJG North Shore Surgery outh King Street Medical Centre FY14NF tonyhill Medical Practice FY4 1JH St. Pauls Medical Centre FY12HH 20 The Surgery Dinmore Avenue 1+2 FY3 7RW 21 Vicarage Lane Surgery FY4 4NG 22 Waterloo Medical Centre FY4 3AD 23 Dr Mistry and Dr Williams practice FY4 1PR 24 Highfield Surgery FY41PR FY4 2AU 25 St Cuthbert's Children's Centre

#### **GP** Locations in Blackpool



#### Locations of Dental Practices in Blackpool 2011

3.10.3 Blackpool has three new multi-use Primary Care Centres providing health services to the Borough:

- North Moor Park Health and Leisure Centre
- Central Whitegate Health Centre
- South South Shore Primary Care Centre

3.10.4 These bring together a much wider range and higher standard of health facilities under one roof making them more accessible to the community.

3.10.5 The Moor Park Health and Leisure Centre is an innovative new facility bringing together a range of facilities and services all under one roof, including fitness studios, sports hall, and swimming pool. In addition, there are three GP surgeries, a chemist, library and Learning Centre, cafe and large outdoor play area, all located on one site.

3.10.6 There are ongoing negotiations to move more hospital services into the three centres in order to make them more accessible to the community.



#### Hospitals

#### **Blackpool Victoria Hospital**

3.10.7 Blackpool Victoria Hospital is a large acute hospital that treats more than 80,000 day-case and inpatients and more than 200,000 outpatients from across Blackpool, Fylde and Wyre every year. Its Emergency Department is one of the busiest in the country with more than 80,000 attendances every year. The hospital has 767 beds and employs more than 3,000 members of staff. It provides a wide range of services and is one of four hospitals in the North West that provides specialist cardiac services and serves heart patients from Lancashire and South Cumbria.

#### The Harbour

3.10.8 A new mental health facility, The Harbour, is being constructed in the south of the Borough at Whyndyke Farm. This will replace outdated facilities at Victoria Hospital. The facility will comprise a 143 bed inpatient unit that will specialise in the provision of acute adult mental healthcare services for patients across Blackpool and the Fylde Coast.



#### **Bispham Hospital**

3.10.9 Bispham Rehabilitation Hospital is a 40-bed Therapy Unit that helps adults to get back on their feet and return home after accidents, surgery or illness, specialising in short stays up 6 weeks.

#### **Future requirements**

3.10.10 In consultation with the Council's Public Health Specialist, it has been confirmed that in terms of GP Practises, there is adequate healthcare provision to deal with the proposed housing growth over the plan period. There is sufficient capacity at the South Shore Primary Care Centre to cater for the two housing sites located in South Blackpool. Concerns were raised regarding the wider development of lands around Junction 4 of the M55, the majority of which is located within Fylde Borough. This issue is to be recognised within the duty to co-operate and will be dealt with through Fylde's Core Strategy and Infrastructure Plan.

3.10.11 The further major improvement of health facilities will be focused on the continuing replacement of outdated facilities and the provision of new services within the existing main Blackpool Victoria Hospital site, with an ongoing long term programme for the phased redevelopment of the site.

#### Source:

• Consultation with NHS England and Public Health

#### **Community and Day Centres**

3.10.12 Five day centre sessions located in 5 different Community Centres, are provided each week. The Centres provide a comfortable and stimulating environment and clients have the opportunity to develop friendships and share concerns with a member of the supportive, caring staff and volunteers team.

3.10.13 Blackpool Council runs four day-care facilities:

1. The New Langdale Care Centre provides a state of the art facility offering day services for adults aged 18 and over who have a learning disabilities and who are eligible for social care services. The centre offers a wide range of activities based on individual needs. The facility joins up with the Blackpool Centre for Independent Living on Whitegate Drive to provide north and south based services.

2. Highfield Health and Well-being Centre provides day services to people aged 65 and over who live in central and south Blackpool and are eligible for social care services.

3. Keats Day Service provides day care for older people with mental health problems.

4. Referrals can be made by social services, community mental health teams, hospitals, and the memory clinic for people who are registered on the Care Programme Approach (CPA). The team also offers an outreach service where they visit you at home.

#### 3.11 Emergency Services

#### **Police**

3.11.1 Blackpool has three police stations and one divisional headquarters.

- Divisional Headquarters, Bonny Street
- Blackpool Central, Bonny Street
- Blackpool South, Montague Street
- Bispham, Red Bank Road

Lancashire Constabulary has recently undergone a restructure and is in the process of assessing a number of sites in order to relocate from the current Divisional Headquarters in town centre.

3.11.2 The Council has consulted Lancashire Constabulary and no capacity issues have been raised.

#### Fire

3.11.3 Blackpool has three fire stations across the Borough which are;

- Blackpool Central, Forest Gate
- Bispham, Red Bank Road
- Blackpool South Shore, St Anne's Road

3.11.4 The Council has consulted Lancashire Fire and Rescue on its Core Strategy and no capacity issues have been raised.

#### Ambulance

3.11.5 Blackpool's ambulance stations are at the following locations:

- Waterloo Road, Blackpool
- Blackpool Victoria Hospital

3.11.6 The Council has consulted the Lancashire Ambulance Service on its Core Strategy and no capacity issues have been raised.

## **Social Infrastructure Summary**

Infrastructure	Scheme	Relevant Policy	Lead	Cost	Confirmed Funding	Gap	Potential Funding	Timescale
Education - Primary School	Requirement for new primary school in South Blackpool	CS15: Health and Education	Blackpool Council, Lancashire County Council, Fylde Borough Council	£4-5 million	Developer	-	-	As part of first phase of Whyndyke Farm Development
Education - Primary Schools	New Primary School - Baron Road	CS15: Health and Education	Blackpool Council Westcliff Academy	£5 million	Department for Education	-	-	Completed Summer 2013
Education - Secondary Schools	Requirement for new secondary school close to the Town Centre	CS15: Health and Education	Blackpool Council	£12 million	-	£12 million	DfE CIL	2018-
Education - Secondary Schools	Remodelling of Unity College	CS15: Health and Education	Blackpool Council	£8 million	Department for Education	-	-	2014
Education - Secondary Schools	Rebuilding of Collegiate High School (and merger with Bispham High School)	CS15: Health and Education	Blackpool Council	£12 million	Department for Education	-	-	2014-2015
Education and Skills – Further/Higher Education	Refurbishment of Blackpool and Fylde College Bispham campus.	CS15: Health and Education	Blackpool and the Fylde College	£52 million ( this cost includes all college campuses)	Learning and Skills Council	-	-	To be completed July 2015
Creative Industries	Blackpool and Wyre Creative People and Places: Playground of Wonders - Daring Delights	CS3: Economic Development and Employment	Blackpool Council, Blackpool Coastal Housing, Merlin Entertainment Limited, Wyre Council, Grand Theatre	£3 million	The Arts Council – Creative People and Places Fund	-	-	2013-2016

#### **Green Infrastructure**

The main partners in Blackpool Borough for the development and provision of green infrastructure include:

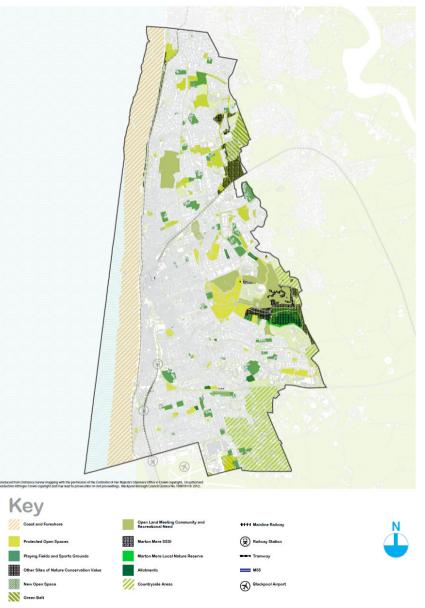
Blackpool Council Environment Agency Landowners United Utilities

#### 3.12 Parks and Open Space

3.12.1 Green Infrastructure is the network of open spaces, habitats, parks, landscaped areas and green highway frontages, cycleways and pathways which enrich the quality of life Blackpool's communities. They support regeneration, add to the attractiveness of the town as a place to invest, improve and develop new facilities and make a vital contribution to the physical health and well-being of neighbourhoods and their residents and visitors.

3.12.2 The Council priority remains to continue to ensure the protection and safeguarding of greenspace from development in line with longstanding national and local planning policy. Opportunities to create new greenspace in Blackpool are limited by the intensely urban nature of the area and a main focus of policy is therefore on improving and enhancing existing provision.

3.12.3 A Blackpool Open Space, Sport and Recreation 2009 Audit and Position Statement has assessed the quality, quantity and accessibility of



recreational open space across Blackpool, and informed the identified policy priorities.

3.12.4 In terms of current provision, there are 123.6 ha of parks and gardens in Blackpool. These are generally of a high standard, with four sites achieving green flag status. In terms of amenity greenspace there is 28ha across Blackpool over 42 sites. Provision includes;

- Outdoor Sports Facilities 196ha of this provision over 34 sites largely contributed to by three large golf courses.
- Children's Play parks -There are 22 such sites across the Borough providing extensive access. The quality is being enhanced through improvements to existing sites.
- Natural Greenspace There are 138 ha of natural greenspace over 22 sites. There is little provision of natural greenspace in the inner and south areas of the town.
- The nationally protected 39 hectare Marton Mere SSSI on the eastern edge of Blackpool is one of the few remaining freshwater lakes in Lancashire. There are ten other sites currently identified of local nature and conservation value.
- Allotments There are 13.1ha in the Borough over 8 sites. The distribution is uneven across Blackpool with no provision in the north or inner parts of the town.

#### **Stanley Park**

3.12.5 Stanley Park is a Grade II Listed Park and has sustained its Green Flag status for its fifth consecutive year. A strategic five year management plan has been prepared which sets out a series of actions/improvements to the park.

3.12.6 A £60,000 grant has been awarded to the Council through SITA's Enhancing Communities Funding Programme towards the upgrade of Stanley Park's young children's playground.

#### Marton Mere Nature Reserve

3.12.7 The Council has been successful in securing £330,000 of funding from the Heritage Lottery Fund for a new Visitor Centre and a three year programme of specialist habitat, landscape and infrastructure improvements. Negotiations between the Council and Bourne Leisure, who operate the adjacent holiday park, have resulted in an agreed lease for the visitor centre and funding for an annual Seasonal Ranger from 2016.

#### **Inner Blackpool**

3.12.8 Much of the inner areas of the town have limited access to greenspace and quality public spaces. The south of the town has a relative lack of larger parks, while most of Blackpool has very limited access to more natural landscape areas for informal and recreational use.

3.12.9 The Council is currently developing proposals for a series of green corridors linking the town's deprived Inner Areas to Blackpool Town

Centre. This will encourage sustainable travel into the town centre and will have additional health and wellbeing benefits.

3.12.10 The introduction of a much increased provision of visually interesting outdoor space and public realm will be an essential component of all future major development and regeneration schemes throughout Blackpool. The input of public artwork on the Promenade, the redesign of the George Bancroft Park, and the uplift given to the town centre through the St John's Square development exemplifies and emphasises the essential value of Green Infrastructure being central to and an essential consideration of all proposals from the outset in their development.

3.12.11 New green infrastructure, including public realm, and more formal sports and play provision will need to be fully provided for in all new developments in accordance with the council's approved standards. Revised Guidance will be prepared to review the current requirements in SPG11 "Open Space for New Residential Development" as part of a new Supplementary Planning Document.

3.12.12 The Council is also in the process of preparing a Playing Pitch Strategy and a Green Infrastructure Strategy for Blackpool to guide the strategic direction of the town's green space which is expected to be completed 2015/16.

#### 3.13 Leisure Facilities

3.13.1 Blackpool currently operates three Sports Centres in the Borough. Blackpool Sports Centre, located near Stanley Park provides a number of indoor sporting facilities, including a multi-use sports hall for activities such as basketball, football, volleyball, indoor hockey and badminton. The Palatine Leisure Centre provides a variety of fitness and classes. Moor Park Health and Leisure Centre has recently been extended to provide a new gymnasium and sports facilities.

3.13.2 Indoor swimming pools are available at the Moor Park Health and Leisure Centre and Palatine Leisure Centre, and additionally the Sandcastle Water Park.

3.13.3 A Big Lottery Funded project to build 18 Multi Use Games Areas (MUGAs) across the Borough was completed in 2006.

3.13.4 The Talbot and Brunswick (TAB) Health Village provides an integrated health and community facility which contains a multi-use games area, children's play area and TAB sports Barn.

#### Source:

- Lancashire Green Infrastructure Strategy (2009)
- North West Green Infrastructure Guide (2008)
- Blackpool Open Space, Sport and Recreation Audit Position Statement (August 2009)
- Stanley Park Management Plan 2013 2018
- Blackpool Sport and Physical Activity Strategy 2013-2018

#### **Green Infrastructure Summary**

Infrastructure	Scheme	Relevant Policy	Lead	Cost	Confirmed Funding	Gap	Potential Funding	Timescale
Informal Greenspace	<ul> <li>Marton Mere:</li> <li>New Visitor Centre</li> <li>3 year programme of improvements</li> </ul>	CS6: Green Infrastructure CS7: Quality of Design CS9: Water Management CS10: Sustainable Construction/Renewable and Low Carbon Energy	Blackpool Council Bourne Leisure	£330,000	Heritage Lottery Fund	-	-	2014-
Playgrounds	Stanley Park: Refurbishment of under 12's playground	CS6: Green Infrastructure	Blackpool Council Friends of Stanley Park	£150,000	SITA Enriching Nature Programme	£70,000	Ward Councillor CIL	2014
Public Open Space	Improvements to Layton Recreation Ground	CS6: Green Infrastructure	Blackpool Council	£600,000	Blackpool Council	-	-	2016-2017
Playspace	New green space and children's' play space as part of new Rigby Road housing development	CS6: Green Infrastructure	Blackpool Council Hollinwood Homes	As part of overall development	Hollinwood Homes	-		Phase 1 and 2 of housing development
Public Realm	Green Corridors	CS6: Green Infrastructure	Blackpool Council	£1.02million	-	-	Dept for Transport (£238,000) Blackpool Council (£782,000)	2014-2017

# 4 Specific Infrastructure Requirements

#### 4.1 Town Centre and Resort Regeneration

4.1.1 Blackpool Council is revitalising the resort to transform it into a visitor destination for the 21<sup>st</sup> Century, and continuing improvement of its year round economy.

4.1.2 A successful town centre that is the sub-regional centre for the Fylde Coast is vital to Blackpool's successful regeneration and to the future economic prosperity of the Fylde Coast. It has a key role to play in providing a vibrant mix of shopping, leisure and other facilities for Fylde Coast residents and resort visitors; in providing accessible job opportunities not just in the tourism, retail and service sectors but also in business and administration; and in helping make Blackpool's Inner Areas an attractive place to live.

4.1.3 Blackpool is well placed to deliver this type of distinctive offer. Exploiting key assets within the town centre such as its coastal frontage and heritage and aligning these with new innovative developments can help to achieve a centre that is commercially sustainable and a catalyst to further investment, development and job creation.

4.1.4 Policy CS17 of the Core Strategy identifies Blackpool Town Centre as the key focus for economic growth, development and investment. In order to re-establish itself as the first choice shopping destination for Fylde Coast residents and to strengthen it's cultural and leisure offer, new development and investment will be supported which helps to re-brand the Town Centre.

#### **Key Town Centre Projects**

4.1.5 The main focus within the town centre is the three key development sites:

- Winter Gardens
- Central Business District (Talbot Gateway)
- Leisure Quarter (former Central Station Site)

4.1.6 In addition, there are a variety of ongoing smaller projects that have supported the regeneration of the Town Centre.

#### Houndshill Shopping Centre

4.1.7 The Houndshill Shopping Centre has attracted new investment essential to provide a quality shopping experience to both residents and visitors.

4.1.8 The redevelopment of the Houndshill Shopping Centre has brought a major increase in shopping floorspace of 18,000 sqm gross (14,500 sqm net) which was previously occupied by the shopping mall, including a 3 storey Debenhams along with an array of popular high street stores such as H&M, Next, River Island and Primark. Phase 1 was completed in August 2008. Phase 2 of the



Houndshill extension which includes additional retail and a hotel has be granted planning permission in 2006 but due to recent economic conditions has not yet been implemented.

4.1.9 In December 2011 Blackstone and Catalyst Capital formed a joint venture to acquire the Shopping Centre. In recent months, five additional high street retailers have signed new leases and the car park has seen a £1.5million investment, creating a better quality parking facility which includes enhanced lighting and modern, new decoration finishes throughout. Further to this, the increased security measures will make the centre an even more secure environment for visitors to the town.

#### St Johns Square

4.1.10 The creation of a pedestrian piazza with new planting, paving and lighting has enhanced the character, appearance and atmosphere of the area. It includes a new sculpture, blue glass artwork, new trees and fountains. The scheme was completed in summer 2009.



4.1.11 Funding Partners: NWDA, Heritage Lottery Fund, Single Regeneration Budget (SRB), Blackpool Council and Townscape Heritage Initiative (THI)

#### Brilliance

4.1.12 Completed in 2009, Brilliance is a new town centre lighting scheme aimed to encourage visitors to explore the town centre further at night and day. A themed



all year round attraction includes arches with projected light and sound.

4.1.13 Funding Partners: NWDA, European Regional Development Fund, Single Regeneration Budget, Blackpool Council.

#### Blackpool Tower

4.1.14 The Council is working in partnership with Merlin Entertainments, Europe's number one visitor attraction operator to deliver a multi-million regeneration programme for the Grade 1 Listed Blackpool Tower.

4.1.15 Funding for the purchase of the Tower by the Council and investment was secured from:



- Blackpool Council £10m
- Northwest European Regional Development Fund £14m
- Northwest Regional Development Agency £7.9m
- Homes and Communities Agency £7m

4.1.16 The extensive two-phase Tower development programme took place 2010-2011. The commercial benefits and increased revenues generated by the new phase one improvements will help fund further developments while creating new jobs and opportunities for the future.

4.1.17 The first phase brought new open and free access to the refurbished main areas and sees the reopening of the observation deck at the top of the

Tower. The Blackpool Tower Eye improves the visitor experience and incorporates both a new open glass Tower Top plus a 4D cinema show. In addition there is a new additional attraction; the Blackpool Tower Dungeon.

4.1.18 The second phase will see ongoing restoration of main areas including the Tower Ballroom, Circus and other heritage areas, plus more shopping and restaurant facilities. Maintenance has also been carried out on the Ballroom, Jungle Jims and the Circus.

4.1.29 Additionally, the Louis Tussauds Waxworks attraction closed and was transformed into a second UK Madame Tussauds which opened in spring 2011.

4.1.20 The new Tower attractions, together with other nearby developments and the Comedy Carpet and Headland is expected to see 800,000 more visitors in the town every year.

#### **Key Seafront Projects**

4.1.21 The 'Seafront Experience' is a regeneration programme consisting of several inter-related schemes which collectively seek to enhance the visitor potential with a unique seafront environment. These schemes include:

#### Blackpool to Fleetwood Tramway Upgrade

4.1.22 The Tramway, owned by Blackpool Council serves Blackpool, Cleveleys and Fleetwood and is a key transport asset to the Fylde Coast. The tramway has been upgraded to ensure the service continues to operate for future generations, investing over £100m, bringing the service up to modern standards. 4.1.23 The key aims of the project were to provide a high quality transport facility along the Fylde Coast, fit for the 21st century:

- providing quicker journey times for passengers.
- providing level boarding for all passengers, assisting people travelling with pushchairs; heavy shopping as well as assisting the less mobile.
- encouraging the use of public transport.
- assisting regeneration along the Fylde Coast



4.1.24 A

new modern Tram Depot has been built at Starr Gate. The new Bombardier trams have low floors and are accessible for all users, including passengers with disabilities. 8km of track has been replaced and 14 priority signals installed highway junctions to improve journey times.



4.1.25 Funding was acquired from a variety of sources including £68.3m from the Department for Transport; £17.7m from Blackpool Council; £15.2m from Lancashire County Council and £0.4m from INTERREG North West Europe Programme. The work was completed in summer 2012.

#### New Coastal Protection

4.1.26 This project centres on the reconstruction of damaged sea defences. The sea wall is being replaced and 6 new headlands created, each extending 60 metres seaward. A series of 'Spanish Steps' leading down to the sea will complete this protection programme and increase public access to the seafront. Work commenced in 2005 and was completed in spring 2012.

4.1.27 Funding Partners: NWDA, DEFRA, ERDF, Arts Council, CABE

#### Tower Festival Headland

4.1.28 The Tower Festival Headland is situated opposite Blackpool Tower and comprises an open-air events space for up to 20,000 spectators. A new art installation entitled the 'Comedy Carpet' featuring comedy catchphrases etched in stone will provide a creative footpath stretching from the entrance of the tower onto the festival headland itself. Festival House is a modern building which includes a Tourist Information Centre, registry office and café/restaurant.



#### 4.1.29 Funding Partners: NWDA, CABE, Blackpool Council, ERDF

#### Waterloo/St Chads Headland

4.1.30 These two adjoining headlands incorporate an "all ages" adventure play area and beach sport spaces capable of holding events such as

volleyball, football and cricket. Toilet and refreshment facilities are also be provided. The work was completed in winter 2011.

4.1.31 Funding Partners: NWDA, Blackpool Council

#### **Other Resort Projects**

#### Blackpool Pleasure Beach Resort

4.1.32 Blackpool Pleasure Beach has recently opened the first Nickelodeonthemed attraction in the UK, at a cost of £10 million. It features more than 14 rides. The development at Blackpool Pleasure Beach was part-funded by Blackpool Council which has agreed to loan the £5 million at a commercial rate of interest.

4.1.33 Further investment has taken place with the opening of a new Wallace and Gromit themed ride in 2013.

#### **Town Centre Strategic Sites**

4.1.34 The following section of the Infrastructure and Delivery Plan will specifically look at the three Town Centre Strategic Sites in more detail:

- Central Business District (Talbot Gateway)
- Leisure Quarter (Former Central Station Site)
- Winter Gardens

4.1.35 It will identify any infrastructure and delivery constraints and how they will be addressed.

4.1.36 It will also discuss another of the Council's key strategic priorities, Neighbourhood Regeneration and how the Council intends to deliver this through the Core Strategy and its policies.

#### 4.2 Winter Gardens

#### **Outline of the proposal/Core Strategy Policy**

4.2.1 The Grade 2\* Listed Winter Gardens is a complex of theatres and conference facilities which hosts a variety of shows, conventions and conferences. Unfortunately, the market for mass indoor entertainment has been undermined and the Winter Gardens has struggled to compete with larger and more modern conference venues in the major cities. The complex has suffered from under investment and requires a clear strategy and business plan to re-model its future contribution to the town centre and resort.

4.2.2 The Core Strategy seeks to retain, upgrade and re-establish the Winter Gardens by investing in its long term future as a unique Blackpool conference venue and main cultural heart of the town for residents and visitors. The aim is for a very distinctive state of the art cultural and conferencing complex with supporting uses, which capitalises on its historic legacy but is relevant and realistic to a new 21st century Blackpool offer.

4.2.3 Policy CS18 of the Core Strategy identifies major refurbishment and enhancement of the Winter Gardens and supports a variety of uses including conference and exhibition facilities, hotel and leisure uses.

4.2.4 In March 2010 Blackpool Council purchased the Winter Gardens as a result of a successful funding bid with the intention to restore the building to its former glory providing unique conference and entertainment facilities for residents and visitors.

4.2.5 The redevelopment of the Winter Gardens has the potential to widen its range of uses located in the heart of the Town Centre and linking together Blackpool's retail core with St Johns Square and shops on Abingdon Street and Church Street and north of the town centre.

#### Site Assembly Issues

4.2.6 The Council is now in full ownership of the site so there is no issue with assembling the site for development.

#### **Key Infrastructure and Delivery Issues**

4.2.7 As this development is a refurbishment rather than a new build development there are no physical constraints to the development taking place.

#### Funding

4.2.8 In March 2010 Blackpool Council purchased the Winter Gardens for £22million in a package which included the Tower and other leisure attractions. Blackpool Council has sought a combination of public sector funding and prudential borrowing to facilitate the scheme.

Costs Acquisition and related cost - £22m	Funding Sources NW ERDF - £14m	Figure 15: Phase 1 Cost and Funding
Winter Gardens Phase 1 and 2 - £6.85m	NWDA Single Program - £7.97m	
(Tower - £10.12m)	HCA - £7m	
	Blackpool Council - £10m	
Total: £38.97m	Total: £38.97m	

#### Phasing

4.2.9 Phase 1 has been completed and included refurbishment works to the Floral Hall and Horseshoe areas of the complex, the introduction of a new restaurant and cafe and the refurbishment of Church Street and Coronation Street entrance lobbies.

4.2.10 In addition, the adjacent property at 77-81 Church St renamed '81 Central' has been converted to form creative office spaces behind a new glazed facade.

#### Figure 16: Winter Gardens Phase 1 Work Programme

Works undertaken	Completion
Refurbishment of Floral Hall	February 2011
Refurbishment of Grand Vestibule	February 2011
Internal alterations to facilitate new cafe	Easter 2011
Internal alterations to facilitate new restaurant	May 2011
External improvements 77-81 Church Street	Summer 2011

4.2.11 Phase 2 was completed in Spring 2012 and included roof improvements to the Floral Hall, a wider general repair program and new disabled facilities.

#### Future phases:

4.2.12 A round 1 application for a major heritage grant was submitted to the Heritage Lottery Fund in November 2013. Additional research has been undertaken into other external funding sources. The project has been flagged up for potential European Regional Development Fund funding, but

this is at a very early stage. Whilst options for capital funding have reduced, there are more opportunities for community and audience development, skills development and capacity building, which are all significant elements of this project.

4.2.13 The Council announced in April 2014 that it would be taking responsibility for the operation of the Winter Gardens through the creation of a wholly owned Council company to manage the complex. The Vision for the proposed company is to manage and deliver the Winter Gardens as an internationally renowned destination, the beating heart of a world class resort, delivering a superb year round entertainment destination of the highest quality, driving cultural and economic prosperity for the benefit of the Town. It will be the venue of choice for residents and visitors alike.

#### **Transport/Access**

#### **Public Access**

4.2.14 The Winter Gardens itself currently has poor public access and permeability with the entrances being dark and uninviting and lacking visual linkages. In order to make full potential of the site, it will be vital to create a major circulation route that provides clear, legible and attractive access to all parts of the complex. This has been enabled by the opening up of entrances and routes around the centre of the complex. This work will be carried out in future phases.

#### Car Parking

4.2.15 There are 2000 car parking spaces located within a 5 minute walk from the Winter Gardens. It is unlikely that parking will be provided as part of the scheme except for the requirements required for servicing including possible hotel and retail use.

#### **Sustainable Energy**

4.2.16 There is potential for a new biomass energy centre which will supply the demand for heating and cooling making use of the existing boiler room locations and below ground service corridors. Passive solar gain eliminates the need for heating but background heating can be provided by waste heat recovery from controlled zones.

4.2.17 The carbon footprint of the overall site is largely dominated by the requirement for heating and lighting. Improvements to the services system and the building fabric in combination with renewable energy technology will reduce the overall carbon footprint. The biomass centre and energy efficient lighting are key factors to facilitate an environmentally more sustainable scheme.

4.2.18 The Olympia Substation will need to be moved to the perimeter of the site for accessibility reasons. The opera substation remains within its current location. Existing gas connections continue to service the kitchens and gas fired heaters.

4.2.19 As part of the funding requirements, the aim is to ensure the majority of the Winter Gardens, as far as possible, meets the standards of BREEAM Excellent.

#### Utilities

4.2.20 Due to the scheme being a refurbishment rather than a new build development the focus is on the maintenance and improvement of existing provision. There was the requirement for a new gas main to service new gas boilers (previously oil fired) which was carried out as part of Phase 1 of the development.

# Infrastructure Summary

Winter Gardens										
Infrastructure	ltem	Policy	Lead	Cost	Confirmed Funding	Gap	Potential Funding	Timescale		
Utilities	New gas main to service existing boilers	CS18 Winter Gardens	Blackpool Council	Included in Phase 1 of the development	As part of phase 1 package	-	-	Completed May 2011		
Renewable Energy	New biomass centre Meeting BREEAM Excellent requirements	CS18 Winter Gardens CS10 Sustainable Construction/ Renewable and Low Carbon Energy	Blackpool Council	Not yet identified	Not yet identified	-	-	Ongoing		

#### 4.3 Central Business District (Talbot Gateway)

#### **Outline of the proposal**

4.3.1 The Central Business District (CBD) covers an extensive area to the north of the town centre. It is on a major highway route into Blackpool town centre and is a main arrival point for visitors arriving at Blackpool North railway station.

4.3.2 Proposals are for a mixed use development centred on a new civic square which will link an improved Blackpool North Station and new transport interchange to the town centre and shopping areas and seafront. Cross town traffic will be re-configured to provide a safer attractive environment for pedestrians. Development will include a new foodstore, public and private offices, hotels, modern and convenient car parking, retail and food and drink uses.

4.3.3 Policy CS19 of the Core Strategy identifies the aim to comprehensively redevelop the site to provide a much improved arrival experience and new northern anchor for the Town Centre and highlights the uses that will be supported.

4.3.4 This development will lift quality in the town centre, establish a civic heart and facilitate a central business district, provide convenient secure car parking, widen choice in services and shopping, and provide safe and attractive routes into the town centre for pedestrians.

4.3.5 The CBD scheme will maintain the wider regeneration momentum stimulated by complementary development projects elsewhere in Blackpool, including the recent investment into the Winter Gardens and Blackpool Tower complex and the improvements to the central seafront areas. Together with these projects it will make a significant contribution towards

the creation of sustainable town centre and visitor economies, and help reverse Blackpool's economic, social and physical decline.

4.3.6 On completion distinctive high quality retail, civic, commercial and residential developments will complement and add to the vitality of the Town Centre and be a further catalyst for Blackpool's regeneration. It will be a major contributor to the town centre economy, providing quality jobs for local people.

#### **SPD Planning Brief**

4.3.7 The Council prepared a Planning Brief that was approved in November 2006 to identify the Council's planning and design requirements for the comprehensive redevelopment of the site. Its aims are:

- to secure comprehensive phased redevelopment proposals for the development of the whole of the Talbot Gateway that will bring transformational change, greatly strengthening and integrating the site with the adjoining town centre through a distinctive mixed use gateway redevelopment of exceptional quality;
- Talbot Gateway Planning Brief Nov 2006
- to secure the earliest development of detailed proposals to deliver a first phase of the development of the whole site, to take maximum advantage of land already in the Council's ownership to the south of Talbot Road, and to include a large format foodstore as part of a mixed use redevelopment;
- to provide a criteria based framework of planning and design principles to guide and consider the development of scheme proposals in full

accordance with Local Plan policy and the Council's Local Transport Plan strategy and objectives;

- to ensure that proposals for the site achieve urban design and architecture of exceptional standard reflecting the Council's emphasis on lifting the quality of the built environment and the particular importance of providing an impressive arrival experience for pedestrians, car, bus and train users at this key transport hub and gateway;
- to be used in developing criteria for the selection of a preferred development partner;
- to guide developers and the Planning Authority in making and determining planning applications

#### **Key Infrastructure and Delivery Issues**

#### Site Assembly

4.3.8 The Council owns the development site. This has been augmented by acquisitions funded by the North West Development Agency over the past years with the intention of bringing forward the CBD site for redevelopment.

4.3.9 A Compulsory Purchase Order was required to acquire the remaining land outside the Council's ownership in order to proceed with phase 1 of the development.

#### Funding

4.3.10 The key issue in the delivery of the Talbot Gateway scheme is the current situation with public sector funding.

4.3.11 The North West Development Agency has previously provided funding for the acquisition of some of properties within the site area. Monies are already in place to complete phase 1 of the scheme.

4.3.12 The scheme has been planned in phases to allow flexibility if additional funding is not forthcoming and to reflect market opportunities.



Figure 17: Central Business District Layout

#### **Highways**

4.3.13 As part of Phase 1 of the development, there has been the requirement to rearrange the strategic traffic route around the site area and make associated junction alterations, create a new town square and make improvements to the public realm. Further phases propose a new Transport Interchange at the railway station.

4.3.14 The money for these highway improvements was secured as part of the Developer Agreement with the Council contributing further money as part of signal and other renewal programmes with the total cost including public realm being £7million.

4.3.15 Around two thirds of the town centre's current public car parking is within Talbot Gateway, comprising a mix of long, intermediate and short stay. Generally, facilities closer to the town centre (Wilkinsons, East Topping Street) are most popular with short stay shoppers, with the more peripheral facilities providing longer stay parking.

4.3.16 The Talbot Road multi-storey car park is an exception - well located and notionally designated as a short stay car park, but it is substantially used for long stay parking, being an unattractive and outdated facility.

4.3.17 The requirement to provide 1200 short stay spaces and 600 long stay spaces to serve the town centre will be met. The quality of these car parks will be greatly improved.

#### **Bus / Tram Services**

4.3.18 The site is well served by the local Blackpool Transport bus network. Local services have been relocated on-street – with nine bus stops around the site, including two within a segregated bus lane on the Talbot Road frontage of the former bus station. Frequent local bus services from within Talbot Gateway serve the majority of destinations across the Fylde Coast.

4.3.19 Bus routes through the site predominantly use the Talbot Road east-west axis which enjoys a high daytime frequency in each direction.

4.3.20 Services by National Express and Stagecoach link further afield to Preston, Manchester, Sheffield, London and other out of town destinations, and have now been relocated to the Central Car Park. The nearest tram stop

is 400 metres from Talbot Gateway on the Promenade frontage at Talbot Square. As discussed in para 3.1.25 a new tram link along Talbot Road to Blackpool North Station is proposed as part of an extended Blackpool-Fleetwood tramway.

4.3.21 The transport interchange and improvements to the railway station are proposed as part of the later phases of development. Buses, which have in any event reduced in number and frequency, will not be diverted around High St but are envisaged to run along Talbot Road, around the edge of the civic square. Coaches will move to the new facility in New Bonny Street rather than be accommodated within Talbot Gateway.

#### **Rail Facilities and Services**

4.3.22 Direct train services run from Blackpool North to Preston, Liverpool, Manchester, Leeds and York. Passengers changing at Preston can travel directly to Glasgow, Edinburgh, Birmingham and London. These services combine to provide more frequent local links to the outlying Fylde residential settlements of Poulton-le-Fylde and Kirkham.

4.3.23 The station has a concourse with supporting facilities, step-free access and a pedestrian subway link to the town centre. There is a 40 space car park and bus stops for a limited local bus service.

4.3.24 The redevelopment of Blackpool North Station and integration with Talbot Gateway and the existing transport network in intended as a future phase of development. The Council will work in partnership with Network Rail to deliver this.

#### Cycling

4.3.25 Talbot Gateway is not a natural focus for cyclists due to the potential high speeds and difficulties created by weaving traffic movements on the one-way systems north and south of Talbot Road. North-south access along

the promenade seafront to the town centre provides a segregated and environmentally preferential route from the north. However, recent changes have improved the Church Street/Abingdon Street route into the Town Centre for cyclists from the east.

#### Taxi

4.3.26 As a principal transport hub, taxi access is a particularly important consideration within the Talbot Gateway. Taxi services play a key role in linking the railway station with attractions, hotels and conference facilities for arriving visitors, and the station rank is busy for much of the day. Sited within the railway station forecourt, this facility is quality-controlled by the station operator and allows access to high proportion of disabled-accessible Hackney carriages.

4.3.27 A number of other small ranks are sited within the development area. These offer fragmented and often poor available Hackney carriage access, and are in many case only used for short times of day. A number of private hire operators are located within and on the edges of the site.

4.3.28 Taxis will remain in their existing position in the station forecourt until improvements are achieved as part of the interchange. Additional taxi ranks have been included as part of the supermarket development.

#### **Public Realm**

4.3.29 High quality public realm provides the setting for all the development blocks creating a consistent and identifiable feel. The public realm will create a clear hierarchy of routes and spaces for pedestrians and vehicles to move through. This is delivered as part of phase 1 of the project.

#### Flood Risk/Surface Water

4.3.30 The site is categorised within *Flood Risk Zone 1: Low Probability* where the land is assessed as having a less than 1 in 1000 probability of flooding in any year (<0 1%. Blackpool's £62million sea defence scheme further reduces the risk of tidal flooding.

4.3.31 In Flood Zone 1, where the risk of flooding from rivers or the sea is classified as low, a FRA is still required for development sites of over 1ha but focused on the management of surface water run-off.

4.3.32 The scheme provides the opportunity to reduce the amount of surface water entering into the already constrained combined systems through the use of the use of underground storm water storage tanks.

#### **Renewable Energy/Energy Efficiency**

4.3.33 The design for the new council offices is striving to achieve a 'BREEAM Excellent' rating, and a number of sustainable measures have been incorporated into the design – for example; the use of solar shading on the exterior of the building and the use of rainwater harvesting to flush toilets in the first instance, only reverting to mains water when the 'grey water' has been used up.

#### **Commercial Viability and Delivery Issues**

4.3.34 The Council is working in partnership with Muse Developments to deliver the scheme. Blackpool Council and Muse signed Supplemental Development Agreements on 23rd December 2010 in which they agreed to bring forward a revised early phase of development.

4.3.35 The CBD development is expected to take place in three phases over the next few years. The scheme has been phased to allow flexibility if additional funding is not forthcoming.

#### **Phasing**

Phase 1: 2012-2014

- New office block providing accommodation for Blackpool Council and the private sector with some ancillary retail at ground floor
- Improvement of Bank Street surface car par
- A new 8000 sqm Foodstore
- Refurbishment of Talbot Road Multi-storey car park
- Supporting infrastructure/public realm

#### Phase 2: 2015 – 2018

- Additional new office space of 3500 sq m
- Two hotels
- 1500 sq m of retail/restaurant uses

#### Phase 3: 2017-2019

- Remodelling of existing Wilkinson store to provide additional retail
- Hotel
- Additional new office space 3500 sqm
- New transport interchange and improvements to the railway station

4.3.36 Outline planning permission was granted in March 2010 for:

'Comprehensive mixed use development with buildings ranging from 2 storeys to 14 storeys in height comprising offices (up to 29,642 sqm); Class A1 food superstore (up to 8710 sqm); petrol filling station; other Class A1 retail uses (up to 15,234 sqm); new Courts complex (up to 7830 sqm); new Divisional Police HQ (up to 7510 sqm); Class A3/ A4 and A5 food and drink uses (up to 3634 sqm); residential development (up to 11,626 sqm); maximum of four hotels (up to 20,122 sqm); doctors surgery (up to 1020 sqm); alterations to Blackpool North railway station and creation of a new transport interchange; refurbishment and re-modelling of Talbot Road multi storey car park; refurbishment and alterations to Wilkinson's building and Prudential House; various highway alterations; creation of new public realm and provision of up to a total of 2,987 car parking spaces (on and off street) (outline proposal).'

4.3.37 Planning permission was granted in 2011 for three elements of the CBD scheme:

- Erection of Class A1 retail foodstore with associated levels of car parking, public realm, landscaping work.
- Re-cladding, refurbishment and re-modelling of Talbot Road multi-storey car park to improve existing car parking facilities and provision of 6 retail units at ground floor.
- Erection of five storey office building, including 3 retail units at ground floor level.

4.3.38 Work commenced on site in 2012 and the elements are due for completion around the following dates:

<b>Talbot Multi Storey Improvements</b>	November 2013
New Council Offices	summer 2014
Foodstore	July 2014

# Infrastructure Summary

Infrastructure	Scheme	Policy	Lead	Cost	Confirmed Funding	Gap	Potential funding	Timescale
Highways	Realignment of strategic traffic route	CS19: Central Business District CS5: Connectivity	Developer Blackpool Council	£7m (includes public realm) * Agreed by Developer Supplemental Agreement	Developer Blackpool Council	-		1 <sup>st</sup> Phase 2012-2014
Green Infrastructure	Improved Public Realm	CS19: Central Business District CS6: Green Infrastructure	Developer Blackpool Council	£7m (includes highways infrastructure)	Developer	-		1 <sup>st</sup> Phase 2012-2014
Surface Water	Reduced Surface Water Run off – Water Storage Tanks	CS19: Central Business District CS9: Water Management	Developer United Utilities Environment Agency	Unknown	Developer	-		1st Phase 2012-2014
Public Transport	Rail – Redevelopment of train station creating new transport interchange Bus – Alterations to bus routes Taxi - New ranks at proposed supermarkets	CS19: Central Business District CS5: Connectivity	Developer Blackpool Council Blackpool Transport Network Rail	Unknown	Developer Network Rail Blackpool Transport			3 <sup>rd</sup> Phase 2017-2019
Renewable Energy	Potential for CHP and micro generation	CS19: Central Business District CS11: Sustainable Construction/Renewa ble and Low Carbon Energy	Developer	Unknown	Developer			All phases

#### 4.4 Leisure Quarter (former Central Station site)

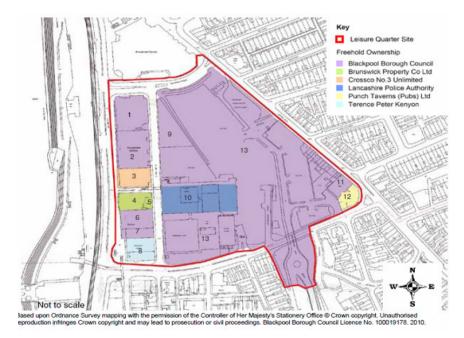
#### **Outline of Proposal/Core Strategy Context**

4.4.1 This site is ideally situated at the southern gateway to the town centre, directly adjoining the principal shopping area and the seafront.

4.4.2 It is the main arrival point for the town centre and resort, directly linked to the motorway, with current substantial open surface parking, enjoying excellent bus connectivity and convenient for the newly refurbished tramway. Its main promenade frontage is the heart of Blackpool's "Golden Mile". It also currently accommodates an open air market at the northern end of Bonny Street and the Police Station and Courts to the south of the site. The whole area from New Bonny Street to Chapel Street is allocated in the Core Strategy for comprehensive new resort leisure development. It is a site which will attract major developer interest and is key to Blackpool's regeneration. With the lack of readily available deliverable sites in the resort core, it is crucial that the potential of this site to revitalise the visitor economy is exploited to the full and that it becomes a major catalyst for wider resort and town centre regeneration. Without major new attractions Blackpool will not reverse its decline.

4.4.3 Policy CS20 of the Core Strategy relates specifically to this site and highlights the intention to comprehensively redevelop the site and adjoining Promenade frontage to create major new landmark attractions to improve the town's tourist offer. This could also include new hotels and ancillary retail.

4.4.4 The proposed development at the Central Station site will compliment and link into a number of wider tourism improvements that will support the delivery of the development including the recently upgraded Houndshill Shopping Centre, Tower headland, Comedy Carpet and events space. These further enhance the commerciality and marketability of the site.



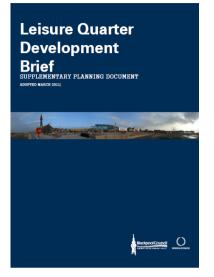
#### Figure 18: Leisure Quarter Site

#### **Supplementary Planning Document**

4.4.5 Any developer must secure permission for the development of the whole of the site. A phased development programme will set out how the comprehensive development of the site is to be achieved with an indication of time scales.

4.4.6 The Council has adopted a Supplementary Planning Document (March 2011) to identify the Council's planning and design requirements for the comprehensive redevelopment of the site. Its aims are to:

- secure private investment for comprehensive development of the site
- ensure that proposals for the site achieve urban design, architecture and illumination of the highest standard, lifting the quality of the built environment
- provide certainty for land-owners and developers to encourage investment
- assist with the promotion and marketing of the site



4.4.7 Blackpool Council is in discussions with Greenbank Partnerships and negotiations are continuing to explore feasibility of redevelopment for major leisure uses.

#### **Key Infrastructure and Delivery Issues**

#### Site Assembly

4.4.8 The majority of the Leisure Quarter site has been in longstanding ownership of Blackpool Council, with its main use as a car park. The recent purchase of the Golden Mile Centre and Louis Tussaud's has further consolidated public ownership of the adjoining promenade leisure frontage, in advance of evolving proposals for the regeneration and redevelopment of the wider site.

4.4.9 Discussions are underway with remaining landowners and it is intended that the remaining privately owned sites will be acquired by the developer. A Compulsory Purchase Order could be used by the Council to acquire any remaining properties that are essential in redeveloping the site.

#### **Relocation of existing uses**

4.4.10 There a number of buildings/uses within the site boundaries that will need to be relocated, specifically, the police station, magistrates and county courts, Bonny Street Market and the existing coach and car parking. One option currently being explored is the relocation of the courts and police station to the new Talbot Gateway development. Ongoing discussions are taking place to facilitate this relocation. In the event of the Police and courts not being able to relocate in the short to medium term, the development will take place on the remaining site.

4.4.11 The current car park has 1058 spaces. There is a requirement to reprovide two thirds of these spaces either integrated within the development or another convenient town centre site.

4.4.12 Bonny Street Market, in the short term will continue to operate. In four years time, upon expiry of the lease, it will be incorporated into the redevelopment site or used as a car park temporarily.

#### **Electricity Supply**

4.4.13 Discussions with Electricity North West confirmed that the development would require a new primary substation (located in the existing nearby Princess Street compound). This would cost approx. £2.5 - 3 million and would take approximately 2 years to put in place. The intention is that this would be funded by the developer proportional to the use required. The remaining investment would be met by Electricity North West and any other future developments.

#### **Transport/Access**

4.4.14 Due to the scale, nature and location of the development there are a wide variety of transport and highways requirements including:

- Highways improvements to improve vehicular access to the site
- Improved on site and off site car parking and replacement of 800 spaces that exist at present
- Improved public transport

4.4.15 A Transport Assessment will determine the likely scale of impact that the development will have and identify the appropriate remedial measures required. This will be facilitated through developer contributions.

#### Flood Risk/Surface Water

4.4.16 The site is located within *Flood Risk Zone 1: Low Probability* where the land is assessed as having a less than 1 in 1000 probability of flooding in any year. Blackpool's £62million sea defence scheme further reduces the risk of seawater flooding.

4.4.17 In Flood Zone 1, where the risk of flooding from rivers or the sea is classified as low, a FRA is still required for development sites of over 1ha but it should be focused on the management of surface water run-off. Development that increases the amount of impermeable surfaces can result in an increase in surface water run-off, which in turn can result in increased flood risk both on site and elsewhere within the catchment. This is particularly important for larger scale sites, which have the potential to generate large volumes of surface water run-off.

4.4.18 The scheme provides the opportunity to reduce the amount of surface water entering into the already constrained combined systems through the use of SUDS.

#### Water/Drainage

4.4.19 A strategically important large diameter public sewer runs down Bonny Street and building is not permitted over it. An access strip width of 13 metres, 6.5 metres either side of the centre line of the sewer will be required. It may be feasible to divert the sewer, at the applicant's expense subject to agreement with United Utilities. There are a number of large trunk mains in area developers needs to be aware of.

4.4.20 Water pressures in the area are known to be generally low and it is recommended that the applicant provides water storage of 24 hours capacity to guarantee an adequate and constant supply.

#### **Renewable Energy/Sustainability**

4.4.21 New or replacement buildings will be required to provide an energy efficiency assessment; be located and designed in a way which maximises improvements in energy efficiency; and achieve a 15% reduction in CO2 emissions after Building Regulations (Part L) compliance has been demonstrated. All new development over 1,000 sq.m will be required to achieve the BREEAM 'Very Good' standard or equivalent.

4.4.22 The Sustainable Energy Study conducted for Blackpool Council by Aecom comments that the proposed uses on this site create diversified demand patterns and a high demand for heat, making a district heating network a feasible opportunity.

### Infrastructure Summary

Infrastructure	Item	Policy	Lead	Cost	Confirmed Funding	Gap	Potential Funding	Timescale
Highways	Highway works to improve vehicular access to the site Improved on site and off site car parking and replacement of 800 spaces that exist presently Improved public transport	CS20: Leisure Quarter CS5: Connectivity	Blackpool Council	To be determined through Transport Assessment	-	Not known at present	Developer Contribution CIL	To be determined
Electricity	New Primary Substation	CS20: Leisure Quarter CS10: Sustainable Construction/Rene wable and Low Carbon Energy	Electricity North West	£2.5-3 million	-	Not known at present	Developer Contributions, Electricity North West, CIL	To be determined
Water/ Drainage	Reduction of surface water run-off	CS20: Leisure Quarter CS9: Water Management	Developer, Environment Agency, United Utilities	Not known at present	-	Not known at present	Developer Contribution CIL	To be determined
Renewable Energy	Inclusion of sustainable energy technologies. Achievement of 15% reduction in CO2 emissions. Achievement of BREEAM 'Very Good' as a minimum. Energy strategy,	CS20: Leisure Quarter CS10: Sustainable Construction/Rene wable and Low Carbon Energy	Developer	Not known at present	-		Developer Contribution	To be determined

including phasing required.				
Feasibility assessment for District Heating and CHP.				

#### 4.5 Neighbourhood Regeneration

#### **Outline of proposals**

4.5.1 Inner Blackpool is characterised by problems driven by resort decline, with high levels of social deprivation and housing market imbalances focusing on the declining holiday areas. The Council aims to promote a programme of development and strategic interventions to address current problems and deliver major change across the resort neighbourhoods which will act as wider catalyst for regeneration.

4.5.2 The overall housing offer in Blackpool is skewed towards low value properties, with very limited choice in terms of aspirational family housing. The need to rebalance the market is clearly evidenced in terms of improving the quality of the stock and providing an appropriate range of house types and tenure. The lack of choice in parts of Blackpool puts more pressure on those homes in more attractive parts of the housing market. Therefore, tackling Blackpool's worst housing should increase the supply of homes that people want to live in and therefore help alleviate affordability pressures.

4.5.3 The Housing Demand Study completed in February 2010 recognised that the limited housing options available within Blackpool's inner areas were resulting in the displacement of demand to other areas of the Fylde Coast.

4.5.4 The key outcomes of neighbourhood regeneration within the inner areas are:

• Regeneration Impact – the capacity to enhance the quality of the urban environment and tackle well documented market failures

associated with the stock of failing guest house businesses and HMO properties.

- Capacity to deliver a range of new homes to address the lack of housing choice in inner Blackpool and to respond to increasing demand for affordable homes.
- Market Perception the ability to positively influence the market perception of inner Blackpool. This criteria was assessed taking into account the results of a soft market testing exercise carried out in October 2010 with a sample of national house builders.
- Integration with existing neighbourhoods the ability to 'repair' the urban fabric of inner Blackpool and integrate with neighbourhoods that are physically separated by infrastructure barriers and underutilised brownfield sites.

4.5.5 Policy CS12 of the Core Strategy highlights the need for comprehensive improvements to transform these declining parts of Blackpool into thriving mixed use neighbourhoods. This includes remodelling, refurbishment and redevelopment of some inner areas to create a wider and more balanced housing offer.

4.5.6 Core Strategy policy CS2 sets the target for the provision of 1950 new houses within Inner Blackpool through regeneration, housing intervention and market uplift.

4.5.7 The Council is committed to directing its activities and resources to initiate change in inner Blackpool. Wider housing, planning and enforcement regimes are being implemented across all the inner areas to address problems and challenges of poorer quality housing, and reinvest in and improve neighbourhoods.

4.5.8 The focus of the Core Strategy approach towards the community neighbourhoods is to reactively respond and address the problems and challenge of the poorer quality neighbourhoods concentrated in the inner and declining resort areas, and on some outer estates.

4.5.9 Integrated improvement is fundamental to creating more balanced and healthy local communities and neighbourhood plans will be a key component in securing their comprehensive improvement. Neighbourhood plans will encompass a wide range of initiatives across a number of public agencies and services to reflect the specific needs of each area and its local community.

4.5.10 Resort neighbourhood regeneration policies seek to redefine the role of these areas to give them a viable future with a high quality visitor accommodation offer, but also to become vibrant and exciting places to live.

4.5.11 Sustainable neighbourhood regeneration will also be prioritised towards the more traditional inner terraced housing areas and suburban concentrations of former council housing estates. An integrated improvement approach will look at all aspects of life within the area and agree plans with the community to redefine, reinvest and improve their neighbourhoods to create places where people want to live.

4.5.12 The scale, scope and depth of intervention required makes it necessary to focus on the priority neighbourhoods but all the inner areas will continue to benefit from the Council's developing wider management, enforcement, and improvement programme to tackle housing problems and meet the support needs of residents.

#### **Key Infrastructure and Delivery Issues**

#### Funding

4.5.13 Blackpool has been characterised by a significant lack of private investment over the past years and has had to rely on public funding to get many regeneration projects off the ground. However, in light of the current situation regarding restriction on monies available from the government, the Council is still working hard with the Homes and Communities Agency and other partners to deliver inner area neighbourhood regeneration.

4.5.14 The Government's New Homes Bonus provides a valuable financial incentive to local authorities to bring forward new housing. It provides an opportunity to initiate housing led development in this area by meeting some of the public sector costs required to bring the scheme forward.

4.5.15 The Council is utilising the New Homes Bonus to bring forward the redevelopment of part of the Inner Area. For the case of the Tyldesley Road and Rigby Road areas, this will enable the development of up to 400 new homes.

4.5.16 Blackpool had been allocated £600,000 from the Blackpool and Central Lancashire Growth Point Fund specifically to support the acquisition of the gas depot site. The remaining monies will be prudentially borrowed to initiate early property acquisitions and to commence. This will then be repaid by receipts form the New Homes Bonus and future land receipts as the development proceeds.

#### **Supportive Supplementary Planning Documents**

4.5.17 A number of Supplementary Planning Documents have been prepared to support housing regeneration in the Inner Area.

#### Holiday Accommodation SPD

4.5.18 Adopted in March 2011, this SPD provides detailed guidance on the Council's future planning policy approach to guide changes of use of holiday accommodation to permanent residential accommodation. It identifies areas where holiday accommodation will be protected and areas where the Council will allow high quality conversions to residential accommodation outside of these areas.



Holiday

#### New Homes from Old Places SPD

4.5.19 This SPD provides guidance to those wanting to convert from holiday accommodation to family houses or permanent flats. It provides

details such as minimum floor areas, amenity space requirements and refuse requirements. The aim of the document is to lift the quality of all new residential conversions. New Homes from Old Places RESIDENTIAL CONVERSION AND SUB-DUVISION SUPPLEMENTARY PLANNING



# Tyldesley Road and Rigby Road Housing Regeneration

**Key Neighbourhood Projects** 

4.5.20 These two sites are located to the south of the Town Centre and were originally intended to be developed independently of one another. The Rigby Road site was assembled to enable the development of a new college campus which was subsequently unable to progress due to funding shortages from the Learning and Skills Council. The Tyldesley Road site was proposed for new housing however public funding was not forthcoming.

4.5.21 In terms of land ownership, the majority of the site is in Council ownership. The Council has acquired a number of properties on Tyldesley Road, Princess Street and Rigby Road including the former gasworks site.

4.5.22 The Tyldesley Road/ Rigby Road site creates a significant housing development and regeneration opportunity in the heart of Blackpool. It provides an opportunity to address the imbalanced housing market in inner Blackpool, by providing a high quality neighbourhood setting and a range of tenure choices that are accessible and affordable to a broad

cross section of the population residing in the wider Fylde Coast housing market area. As such, the project will achieve the regeneration objectives of the Council as well as providing much needed affordable housing within the Fylde Coast housing market area.

4.5.23 In 2012 Hollinwood Homes was chosen as the preferred developer. The development will comprise of approximately 400 2, 3 and 4 bedroom homes including 70 homes built for Great Places Housing Association.

4.5.24 The new houses will have a distinctive seaside character and will be set in a strong landscaped green framework. The houses will be highly energy efficient, with flexible living spaces, good parking arrangements and plenty of outdoor space and will come at highly affordable prices.

#### Funding

4.5.25 Funding has been acquired from a variety of sources including New Homes Bonus, Homes and Communities Agency and Private Sector.



#### Figure 19: Rigby Road Masterplan

#### **Development Timescale**

4.5.26 The site, which has historically been used as railway sidings, a municipal incinerator and for town gas production needed to be cleaned-up before any development can begin. Remediation of the site is due for completion in int next few weeks.

4.5.27 A outline planning application has been submitted for 'up to 410 residential dwellings, up to 190 sq m commerical/community space (use

class A1/A2/A3/B1/D1) and associated access, landscape and public realm works, including the demolition of existing buildings.' Reserved matters approval has been granted for part of the development (218 homes).

4.5.28 The site will be developed in seven phases over approximately the next 10 years, with homes being built progressively on both sides of Seasiders Way and the link between them along Rigby Road being improved and landscaped. In the first phase 70 homes will be built for Great Places to be rented to local working families but the rest of the homes will be for sale. The properties are due to be completed by 2020.

#### Queens Park Housing Regeneration

4.5.29 Queens Park is a Council owned housing estate comprising 495 residential units in 5 high rise blocks. A decision was taken by the Council in 2012 to revitalise the estate into a safe and attractive neighbourhood. It is proposed to demolish the whole estate in phases and replace with family dwellings.

#### Funding

4.5.30 The scheme is being funded wholly by the Council.

#### **Development Timescale**

4.5.31 In December 2012 Lovell Homes were chosen as the preferred developer. The development will comprise of approximately 180 family dwellings of which the majority will be social rented.

4.5.32 The scheme has been designed in two phases. Planning permission was granted for phase 1 of the development (92 homes) in July 2013. Outline permission was also granted for phase 2 of the scheme. The developers have commenced demolition, with the whole project due to be completed by March 2020.



#### South Beach Neighbourhood Regeneration

4.5.33 In common with other inner resort neighbourhoods, South Beach has been badly affected by the changing fortunes of Blackpool's tourism industry. The decline of tourism has resulted in significant challenges to its economic and social wellbeing as well as the maintenance of its physical character.

4.5.34 There is limited housing choice in South Beach and an urgent need therefore to improve housing quality, diversify the housing offer, make improvements to public realm and create new open spaces.

4.5.35 A number of small scale projects have been implemented in recent years to improve South Beach:

#### Clare Street Enhancement

4.5.36 Clare Street is located within the South Beach Neighbourhood and provides a pedestrian link between Central Corridor car parks and the Promenade via Clare Street and Crystal Road. All properties on the street were subject of a face lifting project in 2011 which included renewed boundary walls, new gutters and facias, and external repainting.

#### Crystal Road Mixed Use Street

4.5.37 Crystal Road has experienced a decline in guesthouse accommodation with many vacant and run down properties. The regeneration of Crystal Road was seen as part of a wider strategy to improve South Beach by creating quality homes and neighbourhoods. 4.5.38 The project included the purchase of a number of properties by the Council and the conversion of them into quality family dwellings including the removal of unsightly extensions such as sunlounges and rooflifts in order to improve the streetscape. It was to be an exemplar scheme showing how guesthouses could be successfully converted into family houses.

4.5.39 The project was funded by HCA and Blackpool Council. The Council worked in partnership with Great Places Housing Association to deliver the scheme with them taking on the properties for sale to private individuals for either full or shared ownership.

#### Rawcliffe Street.

4.5.40 Rawcliffe Street like Crystal Road has experienced a decline is guesthouse accommodation with many vacant and run down properties. The proposal is part of a comprehensive project to demonstrate the concept of mixed use guest house/ residential streets.

4.5.41 The properties were acquired by the Council on the street as part of a project to kick start a new housing market in the South Beach area. Rawcliffe Street was chosen because it clearly exhibited the on-going shift away from non-viable guest houses to permanent residential uses.

#### **Future work**

4.5.42 There is still a wide range of work to be done in the Inner Areas in order to re-balance the housing market and facilitate neighbourhood regeneration by a number of council departments and agencies. The

South Beach Vision and Alignment Plan (April 2013) provides an overview of all current projects taking place in South Beach at the present time and also identifies future work that needs to be carried out in 12 months and 3 years time.

4.5.43 The Council is currently developing proposals for a series of green corridors linking the town's deprived Inner Areas to Blackpool Town Centre. This will encourage sustainable travel into the town centre and will have additional health and wellbeing benefits.

Neighbourhood Regeneration									
Infrastructure	Item	Policy	Lead	Cost	Confirmed Funding	Gap	Potential Funding	Timescale	
Green spaces	Inner Blackpool: Green Corridors	CS6: Green Infrastructure CS12: Sustainable Neighbourhoods	Blackpool Council	£1.02million	-	-	Dept for Transport (£238,000) Blackpool Council (£782,000)	2014-2017	
Highways	South Beach: Additional parking provision	CS5: Connectivity CS12: Sustainable Neighbourhoods	Blackpool Council	Unknown	-	-	Blackpool Council	ТВС	

# 4.6 Enabling South Blackpool Growth and Enhancement

4.6.1 South Blackpool has an important role to play in strengthening local economy and contributing to rebalancing the Blackpool housing offer. This will help to build on the existing lack of quality new homes and jobs and increase choice to meet Blackpool's future housing and economic development needs. Complementing regeneration in central Blackpool, supporting growth opportunities on quality sites in South Blackpool provide wider impetus for change and environmental enhancement.

## South Blackpool Employment Growth

4.6.2 Core Strategy Policy CS24 states that development proposals will be supported, in principle, for major new business/employment development and regeneration to develop new dimensions in Blackpool's business economy at:

- Blackpool Airport Corridor land at Squires Gate Lane
- Lands close to Junction 4 of the M55

## South Blackpool Housing Growth

4.6.3 Core Strategy Policy CS25 identifies land for the provision of around 750 dwellings. These are located at Moss House Road (nearly 600 dwellings) and lands at Whyndyke Farm (150 dwellings). The Whyndyke Farm allocation forms part of a wider development in Fylde lands of around 1500 dwellings in total.

## Moss House Road

4.6.4 Outline planning permission was granted in 2011 for a residential development of 584 dwellings on land at Moss House Road in order to provide capacity to meet new housing need in Blackpool in the immediate future. A subsequent Reserved Matters application was approved in January 2014 for 579 dwellings, public open space, a small retail unit and surface water drainage.

# Lands at Whyndyke Farm

4.6.5 The majority of land at Whyndyke Farm is located within Fylde Borough and is subject of an outline planning application (not yet determined) for a mixed use development of housing (a total of 1500 dwellings) and business/industrial land. As discussed previously, a new mental health facility is also being constructed on the Preston New Road frontage.

## Runnell Farm

4.6.6 An appeal was allowed in June 2012 for the erection of 86 dwellings on land at Runnell Farm, accessed from Midgeland Road (outline planning permission). The proposal was resisted by the Council. However, the

Inspector concluded that although the character and appearance of the area would be changed by the proposal, its effects would be moderated through the application of conditions: and the weight given to the protection of the defined Countryside Area by Policy NE2 was further reduced by the demonstrated need for the relocation of the urban development boundary in response to the inadequate housing supply. On balance, the appeal proposal was not considered to be harmful to the character of the area in terms of Policy NE2.

4.6.7 The type of housing development at South Blackpool is required to complement and support the housing that is proposed on the inner area regeneration sites (discussed in section 4.5) in order to deliver a balanced and better quality mix of new housing across Blackpool.

# Marton Moss Strategic Site: A Neighbourhood Planning Approach

4.6.8 Policy CS26 recognises that the character of the remaining lands at Marton Moss is integral to the local distinctiveness of Blackpool and as such is valued by the local community.

4.6.9 A neighbourhood planning approach will be promoted for this area to develop neighbourhood policy which supports the retention and enhancement of the distinctive character, whilst identifying in what circumstances development, including residential, may be acceptable.

4.6.10 The extent of development that the community may propose through a local framework is clearly unknown at this stage; however it is extremely important to recognise the infrastructure constraints and requirements if development is to take place on the Moss.

## Infrastructure Issues

4.6.11 Core Strategy policy CS26 safeguards the way forward with regards to the Moss and states that prior to the development of a local

policy framework through the neighbourhood planning process, development on remaining lands of the Moss will be limited to agricultural or horticultural uses, outdoor recreational uses appropriate to the area and small extensions of existing dwellings.

4.6.12 The potential for development on Marton Moss as part of a neighbourhood planning process needs to consider a number of infrastructure issues.

4.6.13 The Sustainability Appraisal supports of the Core Strategy approach to Marton Moss. As with any development, it may lead to additional demands on the provision of local services and facilities. These are matters which will subsequently be addressed in more detail.

4.6.14 The key infrastructural issues are considered to be:

- Surface and Waste Water Management
- Impact on the existing highway network
- Impact on existing ecology

4.6.15 It is essential to ensure that these issues are assessed having regard to any potential wider development proposals on lands within south Blackpool and on adjoining lands in Fylde. The precise scale and location of future development proposals on adjoining lands in Fylde will be determined through the Fylde Core Strategy process.

## Surface and Waste Water Management

4.1.16 The Environment Agency Flood Map identifies Marton Moss as being in Flood Zone 1 (low flood probability) and therefore not at any significant risk from fluvial or tidal flooding. 4.1.17 The main issue that needs to be addressed in relation to any new development proposed through a neighbourhood plan is that of surface water drainage and the capacity of the existing sewerage network. As discussed previously, the majority of Blackpool's existing drainage is via a combined foul and surface water system, and this includes developed areas of land on the Moss.

4.1.18 There are issues around current capacity of the combined sewer system and the affect this has on Blackpool bathing water quality. This is discussed in detail in section 3.5.

## Historical Background

4.1.19 Any proposal needs to be seen in the context of the historical position of development of drainage infrastructure on the Moss. The southern area of Marton Moss was largely unsewered before 1930. In 1936 the Lennox Gate pumping station was built which subsequently reached its full capacity and was upgraded in 1995/6 in conjunction with the Coastal Waters clean up. In 1950/51 a land drainage system was implemented for the discharge of water for the whole of the Moss to the Eastern Interceptor at Highfield Road. In 1956 and 1963 first-time drainage schemes were constructed for existing and any new properties to be used in connection with viable agricultural/horticultural holdings, with a series of Lift Pumping Stations providing discharge. In the 1970-1980s a scheme for the development of 32 hectares of land off Highfield Road was implemented. As the existing drainage system had insufficient capacity to accommodate the extra surface water run-off, a large storm retention tank, incorporating a separate foul pumping facility, was built to store and then discharge these flows. This development, together with the discharges from existing and limited permitted new properties, has resulted in the culverts and pumping stations being close to capacity and overloaded during exceptional rainfall events.

## Off-site Network and Waste Water Capacity

4.6.25 The critical issue is the capacity of the current combined foul/ surface water drainage system.

4.6.26 All flows from the southern Blackpool area drain to the Fylde Tunnel prior to being treated at Fleetwood (11km to the north). The onward treatment of waste at Fleetwood Treatment Works is not an issue. United Utilities has undertaken recent major new investment to expand capacity at Fleetwood which will be able to accommodate the flows from any new development on the Moss or other areas on the Fylde Coast. However as indicated the Fylde Tunnel is deemed at capacity due to its excessive spills and the potential for these to have an adverse effect on Bathing Water Quality. This is a constraint not just on further development on the Moss, but for the whole of the Blackpool area.

4.6.27 A further problem is that the sewers leading to Manchester Square within the south Blackpool area are operating beyond capacity and cause flooding (predominately due to excessive surface/stormwater run-off). Critically, United Utilities identify no realistic potential to replace the existing combined foul/surface water network from the Moss through to Manchester Square as the cost is prohibitive. The focus is therefore on creating a new separate surface water sewer serving future development at south Blackpool (subject to funding) and removing surface water to alleviate capacity in the existing network. This aims to provide reductions in local flooding and the wider issue of spills from the Fylde Tunnel.

## Work Undertaken

4.6.28 Section 3 of the IDP discusses various work that has been undertaken dealing with the issues of surface water and bathing water quality.

4.6.29 Specific to Marton Moss, the Central Lancashire and Blackpool Water

Cycle Study confirmed that:

(i) Implementation of sustainable drainage systems can effectively be incorporated in proposed development.

(ii) Increased waste water from any new development on the Moss and the increasing risk of excessive storm-water rainfall events would have an adverse effect on the current network which is at capacity.

4.6.30 The outcome Surface Water Management Plan (which is currently in preparation) will potentially provide the future options for addressing water quality, flooding and development needs.

4.6.31 As discussed in para 3.5.34, United Utilities are also pursuing funding in order to provide a discharge route for the future discharge of surface water from the development of lands around Junction 4 of the M55 and ensure no increase in surface water volumes in the Fylde Coast combined system.

#### **Implications for Future Development at Marton Moss**

4.6.32 United Utilities identify the priority need to alleviate the existing system to reduce the risks of system failure, storm water flooding, and related spills as an essential pre-requisite of future development at Marton Moss, creating additional capacity within the existing combined network in Blackpool for foul flows from any potential new development.

4.6.33 Provided any development on the Moss within Blackpool include necessary attenuation plus and a re-routing of surface water, then it is the position of both United Utilities and the Environment Agency that the system can accommodate additional foul flows to support development.

4.6.34 The results of the Blackpool Surface Water Management Study together with the capacity modelling carried out by United Utilities of the

existing system will together help identify the measures to alleviate the existing system.

4.6.35 Alternative options for surface water include providing SuDS locally and draining surface water south-east towards the Ribble Estuary or north-east to the Wyre, both of which would require the necessary modelling to prove no adverse impact upon the quality or capacity of these watercourses.

4.6.36 In respect of foul flows, a limited volume of foul can be taken south towards the Fairhaven pumping station. However, the spill frequency of this asset is at the limit and the bathing water quality in this vicinity performs particularly badly. The capacity of this pumping station is such that UU prefer residual capacity being taken up by Brownfield sites in the existing Lytham St Annes urban area, along with the lower foul flows from any further development of allocated employment lands close to Junction 4 of the M55. Currently, Fairhaven is not seen by UU as able to serve additional residential development at the Moss within Blackpool or elsewhere (including Whyndyke Farm).

4.6.37 Further investigations using existing models would be able to determine capacity availability on a case by case basis, but the need is for a cumulative assessment of capacities relating to the range of potential developments and how best their needs can be accommodated.

4.6.38 The potential for foul flows alternatively being taken northwards would be subject to the provision of network infrastructure which could drain to the Poulton area, where United Utilities are considering the storage improvements to the existing Skippool Marsh treatment works.

4.6.39 For the specific case of land at Cornwall Place, from experience gathered from phases 1 & 2 of the development on Rosefinch Way, any drainage infrastructure, including all sewers and pumping station, that is to be constructed on Phase 3 must be supported by load bearing piles & beams

to prevent any undue settlement to ensure that the asset being constructed is fit for purpose over its design life.

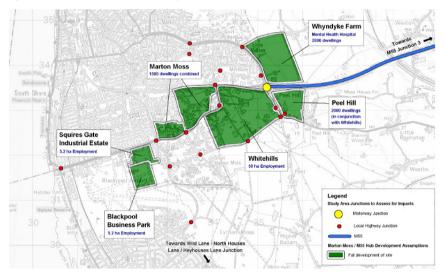
## Impact on the existing highway network

4.6.40 It is recognised there is a need to ensure the highways impact of any proposed development at Marton Moss can be adequately accommodated by the existing highways network or by appropriate improvements to the network.

4.6.41 A detailed highways impact assessment was undertaken in 2011 which sought to assess the impact of the potential traffic generated by different scenarios of development of lands at South Blackpool. It took into account the possibilities of:

- The proposed development originally set out in the Blackpool Core Strategy Preferred Option of around 1,500 dwellings on lands at Marton Moss. This consists of 600 dwellings at the Moss House Road site and 900 dwellings at the site adjacent to it. (The number of proposed dwellings in the Core Strategy has now reduced significantly since the work was undertaken.)
- The development of up to 2,000 homes at Whyndyke Farm alongside the recently approved mental health hospital.
- The continuing employment expansion of Whitehills Industrial Estate to provide for the development of around 25 hectares of further employment land.
- The continuing take-up of the remaining 5.2 hectares of employment land at the Blackpool Business Park, together with similar scale potential redevelopment and regeneration of the neighbouring Blackpool Squires Gate Industrial Estate (8 hectares).

 The potential for additional residential development at Whitehills/Peel Hill of 1,000 or 2,000 dwellings.



#### Figure 20: Traffic assessment Study Area

4.6.42 The assessment tested a range of development options for these lands. For assessment purposes it was assumed all development is complete by 2027.

4.6.43 The key roads and junctions that would be impacted/ influenced by the new developments have been assessed, and recommendations have been made to address the highways capacity issues identified.

4.6.44 The results of the assessment set out in the report, found that a number of junctions, in some of the scenarios, exceeded the 50 two-way trip threshold and needed further assessment.

4.6.45 In each of these cases, junction modelling was undertaken to test whether the increased traffic could be accommodated within the highway network without compromising its operational performance.

4.6.46 In some instances, the impact of development proposals resulted in the need to consider appropriate mitigation measures including:

- Exploring and considering measures to reduce the need to travel (eg travel plan measures)
- Investigating measures to maximise sustainable accessibility (public transport measures)
- Assessing the requirement and scale for physical mitigation measures targeted at those part of the network where issues are evident and likely to cause operational consequences and potentially impede the development aspirations of the area

# Ecology

4.6.47 Difficult decisions are always required in balancing development needs with the quality of existing landscapes and it is essential to consider the natural environmental assets of the Moss and its habitats as a fundamental pre-requisite of determining the future of the Moss through the neighbourhood planning process.

4.6.48 The Council appointed Archaeo Environments to undertake a comprehensive characterisation study of Marton Moss in 2009 in advance of determining its Preferred Option which highlighted the need to absorb many of the essential characteristics of the Moss within any future development, with the retention of field boundaries recommended as a link with the past, as wildlife corridors, and as a way of softening the effects of development.

4.6.49 The Council appointed Bowland Ecology to undertake a Phase 1 Habitats Survey of the Moss. With the exception of one length of 825 metres of hedgerow identified as a Biological Heritage Site, there are no statutory protected nature conservation sites within the Moss. The results of the survey identified other areas of specific interest including ponds, hedgerows and dykes which should be retained and incorporated within any development.

4.6.50 It was considered the Moss potentially offers opportunities for significant biodiversity gains and habitat enhancement within an improved greener network of gardens, hedgerows, dykes, ponds and pastures across the Moss



providing improved habitats and biodiversity. Core Strategy policy CS26 requires the development of a neighbourhood policy which support the retention and enhancement of the distinctive character of the Moss.

## **Community Infrastructure**

4.6.51 There are a number of other important development issues which also must be addressed to support the implementation of the Core Strategy proposals for potential development at Marton Moss. These issues generally concern the eventual detailed proposals and mix of uses which will be addressed in detail through the neighbourhood planning process.

## Education

4.6.52 There are some capacity issues in south Blackpool. Existing primary and secondary school places are at or close to capacity but in the short term there remain opportunities to expand existing primary and secondary school provision at St Georges High School and at Marton Primary School. Mereside Primary School has recently been refurbished and extended to increase capacity to two forms of entry.

4.6.53 Section 106 monies have been set aside from the current approved residential development at Moss House Road and Runnell Farm towards future primary school provision, and any further residential development will be required to contribute towards school. The Council are currently in discussions with Fylde Borough Council and Lancashire County Council regarding primary school provision as part the proposal at Whyndyke Farm for 1500 dwellings. It is proposed that the developer will provide a site and building as part of the development.

4.6.54 Any additional housing proposed through the neighbourhood planning process need to will require a contribution towards school provision in line with Core Strategy policy.

4.6.55 The Council are currently in discussions with Fylde Borough Council and Lancashire County Council regarding high school provision arising from the Whyndyke Farm development. It is anticipated that this provision will be met by developer contribution through a Section 106 agreement.

## Health

4.6.56 Provision of health and supporting care facilities in Blackpool is led by the provision of three major new multi-use Primary Care Trust Centres covering north, central and south Blackpool. The new centres at Whitegate Drive and Lytham Road will both help meet future needs. More local health provision continues to be provided by GP practises and pharmacies on Common Edge Road and on Midgeland Road.

Consultation with NHS Blackpool has confirmed that there is adequate capacity to cater for the new housing growth proposed in South Blackpool.

# Other Local Community Facilities

4.6.56 Any potential housing development brought forward through the neighbourhood planning process will maximise the opportunities to utilise current community facilities in the immediate locality including existing health, main foodstore, church and sports facilities.

4.6.57 New community facilities may come forward as part of the neighbourhood planning process. New local retail provision is not a substantive requirement, given the proximity of the major Tesco store to the north and a substantial Booths store close by on Highfield Road, however it could be put forward as part of the neighbourhood planning process.

## **Green Infrastructure**

4.6.58 Core Strategy policy requires that any new development at Marton Moss is provided as part of a sensitive and organic approach which draws on its heritage and character. The precise pattern of uses that can be delivered will be determined in consultation with the local community as part of the neighbourhood planning process, but the Core Strategy approach recognises the specific qualities of the Moss and seeks to retain and enhance these distinctive qualities.

4.6.59 A multitude of small plots dispersed amongst well hedged lanes and unmade tracks will assist in maintaining and developing a distinctive Moss local character, with the possibility of including allotments, community gardens and horticultural uses within the area. 4.6.60 Opportunities to create new greenspaces could open up and improve wider public access on the Moss. Extensive more formal existing sports provision in terms of sports pitches, tennis club, and equestrian activities are concentrated on lands south of Progress Way. Natural landscaping, wild space and new amenity space will all be expected to form an integral part of the pattern of future uses on the Moss.

#### **Accessibility and Ease of Movement**

4.6.61 Aside from major highways capacity issues and improvements to be provided and funded by future development, ease of movement for all modes by foot, cycle and public transport will be a further essential requirement within the new plan for the Moss.

4.6.62 The raised embankment of Yeadon Way acts as a physical barrier which reduces local north south movement, but the site is otherwise well located to provide ready access from existing distributor roads to the south, east and west. This offers good available opportunities for development to be well connected by public transport through extended and enhanced bus routes rather than requiring major new investment. In the medium/ longer term the potential for new and expanded services in conjunction with further development at Whitehills Park or elsewhere on other adjoining lands in Fylde will increase the potential for new bus services and better connections from the Moss to wider areas and other centre, as well as further improvements to services to Blackpool town centre.

4.6.63 There is a network of cycle ways and pedestrian routes which connect key locations and spaces. Enhancing the basis of this green network which already exists across much of the Moss is seen as an integral element of creating an attractive environment and quality of life for the future community of the Moss.

Infrastructure Item Relevant Policy Lead Cost Confirmed Gap Potential Timescale								
Inirastructure	item	Relevant Policy	Lead	Cost	Funding	Gap	Funding	TIMESCALE
Highways	Highway works to improve vehicular access to potential development sites Improved public transport	CS27: South Blackpool Transport and Connectivity	Blackpool Council Lancashire County Council Highways Agency	To be determined on a scheme by scheme basis.	-	-	S106 agreement S278 agreement CIL if applicable	To be determined
Surface water management	Reduction in surface water run-off of any new development	CS9: Water Management CS25: South Blackpool Housing Growth CS26: Marton Moss	Developer SuDS Approval Body Environment Agency United Utilities	To be determined on a scheme by scheme basis.	-	-	Developer S106 CIL if applicable	To be determined
Surface water management	Additional surface water infrastructure to provide a discharge route for surface water from developments around the M55 Junction 4. (Subject to funding approval)	CS9: Water Management CS25: South Blackpool Housing Growth	United Utilities	Approx £20 million	-	-	Application to be made to OFWAT (AMP6 funding- 2015-2020).	Estimated completion 2018 (subject to approval of funding)
Education - Primary School	Requirement for new primary school in South Blackpool	CS15: Health and Education	Blackpool Council Lancashire County Council Fylde Borough Council	£4-5 million	-	-	S106 CIL if applicable	As part of first phase of Whyndyke Farm development

Gree Infra	en astructure	New green spaces as part of Marton Moss	CS6: Green Infrastructure	Developer	Unknown at present	-	-	Developer
		neighbourhood planning approach	CS27: Marton Moss	Blackpool Council				S106