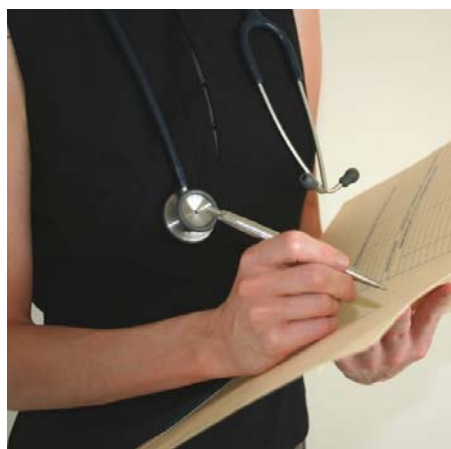


# Greater Norwich Growth Board

## Greater Norwich Infrastructure Plan

March 2015



Jobs, homes, prosperity for local people



This page is intentionally left blank

# Contents

|  | <b>Page</b> |
|--|-------------|
| <b>1. Introduction</b>   | <b>2</b>    |
| <b>2. Funding and Delivery</b><br>This section outlines funding and delivery arrangements including the City Deal and the New Anglia LEP Growth Deal | <b>5</b>    |
| <b>3. Key Infrastructure</b><br>This section outlines the infrastructure required to support growth  | <b>7</b>    |
| <b>4. Major Growth Locations</b><br>This section identifies where growth is expected to happen in the next few years                                 | <b>12</b>   |
| <br><b>Appendix 1 Infrastructure Framework</b><br>This section lists all the currently planned strategic infrastructure projects.                    |             |

# 1. Introduction

- 1.1 The Greater Norwich Infrastructure Plan helps co-ordinate and manage the delivery of strategic infrastructure to support growth, a high quality of life and an enhanced natural environment<sup>1</sup>. It informs prioritisation of investment and delivery. It is not an exhaustive list. It is a living document, updated every 6 months to reflect the latest information.
- 1.2 The Greater Norwich Infrastructure Plan supports the delivery of the Joint Core Strategy for Broadland, Norwich and South Norfolk, other Local Plan documents for the area, local economic strategies, the Greater Norwich City Deal and the Strategic Economic Plan (produced by the New Anglia Local Economic Partnership). It draws on work to identify and secure the key infrastructure required to support growth as set out in the Joint Core Strategy Infrastructure Framework (included in Appendix 7 and 7a of the JCS). The updated Infrastructure Framework is included as Appendix 1 of this GNIP.
- 1.3 While mainstream funding provides the primary support for new infrastructure, contributions from new development, such as Section 106 agreements and Community Infrastructure Levy are also important. Section 2 provides an overview of funding and delivery mechanisms.
- 1.4 Section 3 outlines the range of infrastructure required to support growth including that delivered and funded by other means – e.g. Asset Management Plans, or infrastructure directly delivered or funded as part of the development.
- 1.5 The Greater Norwich Infrastructure Plan concentrates on the key infrastructure requirements that support the major growth locations (see figure one – Joint Core Strategy Key Diagram) or the overall scale of growth. Individual developments tend to require smaller scale infrastructure that is not detailed here. Section 4 provides an overview of progress expected in the next few years on significant sites.
- 1.6 Many elements of key infrastructure can be implemented incrementally to reflect emerging patterns of growth. This includes enhancements to public transport corridors to move them towards fully fledged Bus Rapid Transit, elements of the green infrastructure network and extensions to cycle routes.
- 1.7 The Greater Norwich Infrastructure Plan provides greater detail on the schemes for delivery in the shorter term. It does not seek to fundamentally review or re-prioritise agreed infrastructure, but is a means of refreshing and managing the strategic programme, keeping it up to date and fit for purpose.

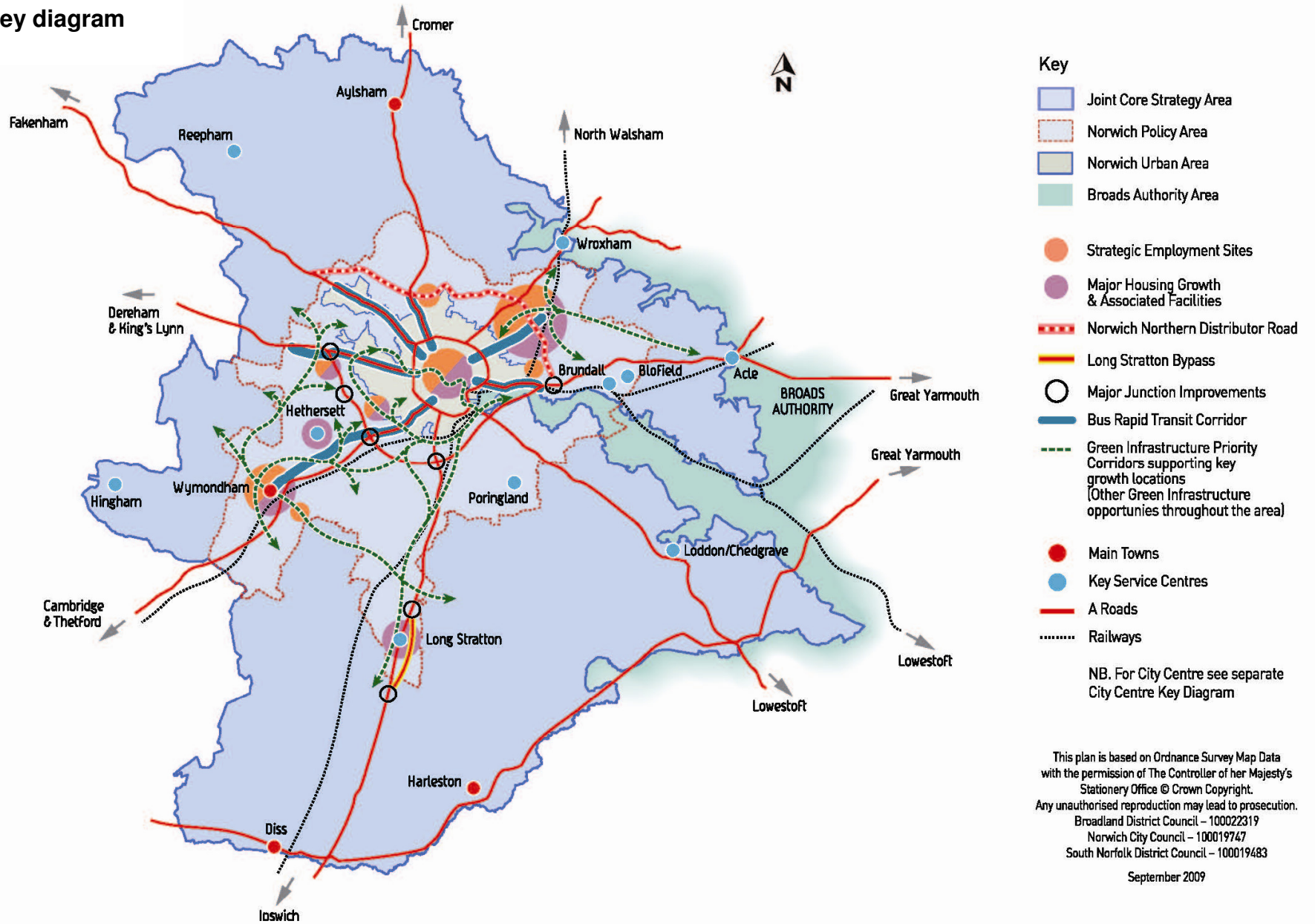
---

<sup>1</sup> The GNIP evolved from the previous Local Investment Plan and Programme to provide a more focused delivery plan.

1.8 However, as time moves on and projects evolve, some differences with previous work may be noted. This is because:

- Project titles can change to better reflect the details of the proposals.
- A Project can support more than one topic, for example a cycle route can be both Green infrastructure and transport infrastructure.
- The expected timing of infrastructure delivery can change, for example to reflect updated assumptions on the timing of the development it is intended to support, or because funding has become available.
- Significant changes in timing can alter the nature of any solution and the capacity of existing infrastructure to support growth can have changed in the interim.
- The original evidence identified the need for pre-school places separately. In fact, these places are delivered in new primary schools having taken account of any capacity in existing provision. Consequently, pre-school provision no longer appears as a separate line.

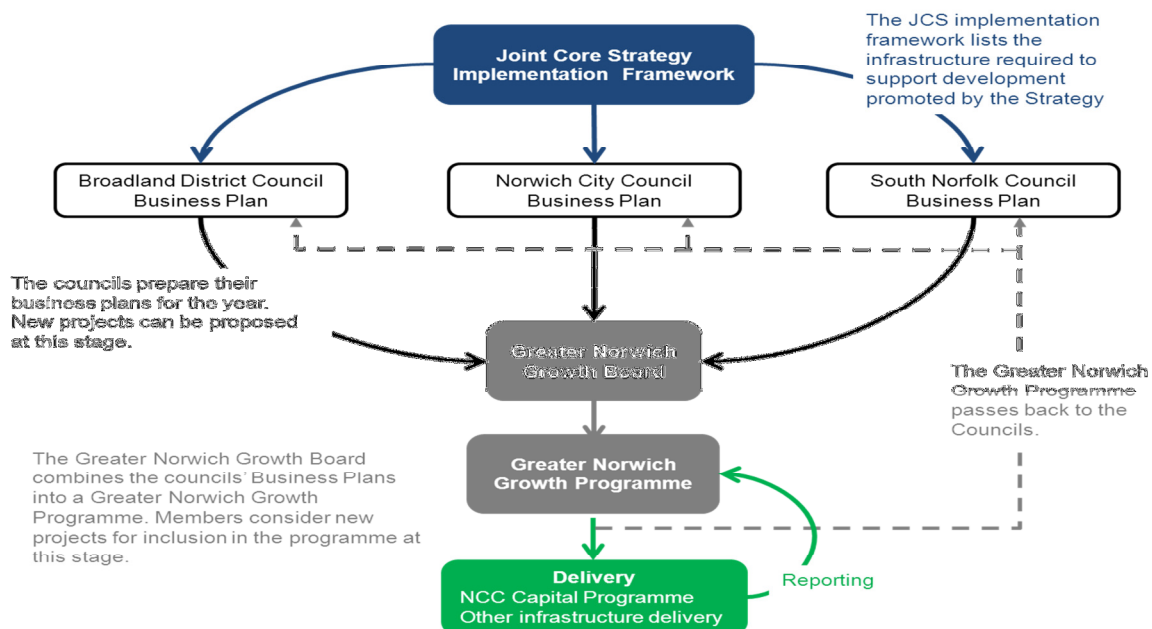
Figure 1: Key diagram



## 2. Funding sources and delivery planning

- 2.1 In December 2013, Broadland, Norwich City, Norfolk County, South Norfolk councils and the New Anglia LEP signed a City Deal with central government. A core theme supports infrastructure delivery to accelerate planned growth.
- 2.2 The City Deal identifies a £440m infrastructure investment programme developed from the JCS Infrastructure Framework. The councils, with the LEP, have put in place pooled funding and governance arrangements to manage timely delivery of the programme. To help fund the programme about £120m of Community Infrastructure Levy is identified from the housing trajectory (excluding the proportion retained for local communities).
- 2.3 The Greater Norwich Infrastructure Plan provides the longer term context to inform short term business plans and funding decisions. Each Council prepares and approves an Annual Business Plan. These plans are presented to the Greater Norwich Growth Board which puts together a Greater Norwich Growth Programme from the individual plans. Collectively, the councils manage this Programme, identifying projects for delivery and packages of funding. There is a collaborative approach to funding the Programme through pooling of the Community Infrastructure Levy, Local Growth Fund, use of mainstream funding, identification of other funding and, where required and agreed, the use of borrowing. The Greater Norwich Growth Board manages the risks to delivery and provides a robust means of agreeing ongoing priorities.

**Figure 2: Greater Norwich Growth Programme process**



- 2.4 The GNIP Infrastructure Framework looks over longer term and tends to identify the earliest date on which a piece of infrastructure can be delivered taking account of broad indications and reasonable assumptions of funding availability. The business plans and Growth Programme take a shorter term view and consequently prioritise schemes based only on known funding sources or those with a high degree of certainty.
- 2.5 Local communities will retain 15% of Community Infrastructure Levy contributions to deliver schemes within their area (25% where there is a Neighbourhood Plan in place).

### **Progress on delivering key infrastructure**

- 2.6 The Postwick Hub is under construction with completion expected later in 2015. The Northern Distributor Road has been considered through the Nationally Strategic Infrastructure Projects process. The public examination hearings closed on 2 December 2014 with a decision due no later than the beginning of June 2015.
- 2.7 A major improvement at Thickthorn to address existing and future problems has been included in the trunk road programme 2015-21. The scheme had previously been identified in the Infrastructure Framework with an expectation that it would be developer funded at an indicative cost of £30m. The Government announcement essentially releases this level of CIL investment for other elements of the Infrastructure Framework. The £2m LGF previously allocated for Thickthorn has been switched to Longwater in 2015/16-17/18.
- 2.8 The Norwich Area Transportation Strategy is a New Anglia Strategic Economic Plan priority. The New Anglia Growth Deal announced in July 2014, and the more recent (February 2015) Growth Deal 2 announcement, confirmed Local Growth Funding of £11m for scheme delivery from 2015-2020. Final sign-off of the funding will be made by the New Anglia Local Transport Body (the Local Transport Body is set up across Norfolk and Suffolk to provide advice to the LEP Board and manage central government funding devolved to the LEP for transport schemes).
- 2.9 Improvements for buses and cyclists in the City centre have been introduced, funded from a variety of sources, on Grapes Hill, Chapelfield North, Theatre Street, Rampant Horse Street, St Stephens Street, Westlegate and Red Lion Street.
- 2.10 In August 2013 the area was awarded £3.7m Cycle City Ambition grant, which, with match funding, has led to over £5.5m investment in cycling for the period up to March 2016. A successful second round bid in February 2015 awarded a further £8.4m which, with match funding provides £15.4m investment for the period up to March 2019.



### **3. Key Infrastructure**

- 3.1 There are a range of topic based mechanisms for the delivery of Infrastructure, including plans and strategies with their own objectives, priorities and implementation plans. The Greater Norwich Infrastructure Plan is guided by these topic plans and processes and also influences them to meet needs arising from emerging growth pressures. The GNIP's main focus is on green infrastructure, transport, schools and community facilities such as libraries, sports and recreation. This section also includes infrastructure which is required to support growth but is funded and delivered by other means and does not feature in the Infrastructure Framework. Work on utilities infrastructure and capacity constraints is ongoing.

#### **Green Infrastructure**

- 3.2 A Green Infrastructure Delivery Plan was produced in 2009 focusing on the two main geographical areas identified for significant development: South West and North East Norwich. It identifies a number of schemes or projects to contribute to the protection and enhancement of the strategic green infrastructure network and continues to inform delivery.
- 3.3 However the understanding of need and prioritisation is always under revision and as information becomes available, projects are refined and re-prioritised. The projects in the Greater Norwich Infrastructure Plan are based on the need to mitigate the potential impacts on European Sites under the Habitat Regulations and an understanding of the location and timeframe for development within the spatial framework of the identified green infrastructure corridors.
- 3.4 Green infrastructure is identified in the Strategic Infrastructure programme.

#### **Transport**

- 3.5 Provision is guided by the Norwich Area Transportation Strategy and its implementation plan developed alongside the Joint Core Strategy. The proposals in the Implementation Plan (updated in 2013) include:
- plans for improving transport and accessibility in the city centre
  - improving the cycling and walking network across Norwich
  - further improvements to rail and bus services building towards a Bus Rapid Transit system for the city.
  - capacity improvements to the A47 Postwick interchange (Postwick Hub)
  - delivering the Northern Distributor Road
  - taking additional steps to improve traffic flows in the area
- 3.6 A number of elements in the Implementation Plan are directly related to the delivery of growth, such as Bus Rapid Transit routes associated with major growth locations. Implementation is kept under review to reflect housing and employment delivery and the availability of further funding.

## **Schools**

- 3.7 The County Council is responsible for ensuring sufficient school places and works with a variety of providers. Growth can often be accommodated through expansion of existing schools but new schools are also required to serve large scale growth. Funding comes from a mainstream capital funding, S106 and CIL. The County Council develops a capital programme which is reflected in this GNIP.

## **Waste and recycling**

- 3.8 Responsibility for waste disposal and planning, including Household Waste Recycling Centres, lies with Norfolk County Council. The County Council has to ensure that waste facilities coming forward provide adequate capacity to dispose of and/or treat all other kinds of waste, including commercial and industrial, construction and demolition, and hazardous waste.
- 3.9 There are currently seven Household Waste Recycling Centres in the area. One additional centre will be required by 2026, with the preferred location being the Old Catton, Sprowston, Rackheath and Thorpe St Andrew Growth Triangle.

## **Police, Ambulance and Fire services**

- 3.10 Development will be well designed, to include safe and accessible space where crime and fear of crime are minimised. Access to police services through Safer Neighbourhood Teams will require new local facilities in major growth locations, though there may be scope to co-locate these with other community facilities. Norfolk Constabulary has indicated the need for a deployment base at Postwick junction and Beat Offices at Thorpe St Andrew and Rackheath.
- 3.11 Additional ambulance service capacity is expected to be met through a reorganisation of existing provision and the use of strategically located stand-points or facilities at hospitals, with limited impact on capital expenditure.
- 3.12 Fire appliances must be based at stations for most of the time. The existing fire stations across the area are well positioned in relation to the strategic growth locations and are expected to provide the necessary levels of service.

## **Healthcare**

- 3.13 Health care facilities and the infrastructure needed to promote healthy lifestyles are required. The precise scale and nature of the facilities required will be dependent on the evolving nature of healthcare provision and will be kept under review.
- 3.14 NHS England continue to engage with the GNGB partners about the need for health and social care facilities, including potential facilities at Old Catton/Sprowston and Rackheath, and the expansion of existing facilities elsewhere.

### **Community infrastructure**

- 3.15 Parishes will receive 15% of the CIL to deliver community infrastructure projects that they deem as necessary to support growth in their area. This rises to 25% where there is an adopted Neighbourhood Plan. Broadland District Council and South Norfolk Council continue to engage with parishes about the delivery of infrastructure, including how this relates to the development and implementation of Neighbourhood Plans. In the Norwich City Council area there are no parishes and the council will be consulting directly with communities.

### **Libraries**

- 3.16 The County Council has a statutory responsibility to provide a comprehensive and efficient library service. New housing development may be served by a new library building, fixtures and stock, upgrading or providing extra capacity at an existing library or providing a mobile service. Funding requirements may be phased throughout the Plan period dependent on the trajectory of development at any particular location.

### **Recreation**

- 3.17 Recreational facilities are provided and maintained by a number of different organisations, both public and private. Additional recreational facilities required to serve growth will be provided on-site on larger new developments and through improvements to existing facilities. Up to date evidence from the playing pitch and built sports facilities strategies will be used to inform prioritisation decisions and will assist sports facilities providers in accessing grant funding.

### **Housing**

- 3.18 The Joint Core Strategy policy target for delivery of affordable housing is 33% of total housing delivery. Affordable housing will continue to be negotiated on a site by site basis alongside other direct development requirements. As strategic infrastructure is funded from pooled sources, negotiations on Affordable Housing provision do not directly impact on delivery of the Strategic Infrastructure programme.

### **Electricity**

- 3.19 The partners continue to work with UK Power Networks to explore mechanisms to ensure the cost of electricity infrastructure is shared proportionately between planned developments. No significant barriers to the delivery of require infrastructure have been identified.

### **Gas**

- 3.20 Limited improvements to gas infrastructure are required across the area and do not provide a constraint.

### **Water**

- 3.21 Significant investment is required in infrastructure to support growth and meet the requirements of the Habitat Regulations. Water quality is crucial, due to the number of protected sites relying on high water quality, including the Broads.

3.22 Anglian Water’s “Water Resource Management Plan 2015” was approved in 2014 and covers the period 2015 to 2040. Some £25.6m of investment is proposed in the Norwich and the Broads water resource management zone during the period 2015-20 to deliver a relocation of the direct intake, improve water efficiency and enhanced metering. Further investment is proposed during post-2030 to resolve longer term issues. The plan also identifies additional options for maintaining the supply-demand balance should the future deficit significantly exceed current expectations.

**Waste Water**

3.23 Growth in several parts of the area is dependent on investment at sewage treatment works. Investment in sewerage capacity is required to the north and the south of Norwich and to serve the city centre. The timing of these investments will have an important effect on the phasing of development. The partners are working closely with Anglian Water to identify the best means of ensuring infrastructure is provided in a timely manner to serve development. Anglian Water works in five-year Asset Management Programmes with the forthcoming period for 2015-2020.

**Table 1: Sewerage investment required to support major growth**

|  |   |
|--|---|
| <b>Broadland : North East Growth Triangle</b>  | A new strategic sewer to Whitlingham would use existing way leaves on the route of the existing sewer and can be upgraded in sections. Delivered by developers and Anglian Water through requisition order process. |
| <b>Norwich</b> : Three Score, Bowthorpe<br><b>South Norfolk</b> : North Hethersett; Costessey, Lodge; Farm, Easton | Yare Valley sewer upgrade   |
| Long Stratton  | Strategic sewer   |

**Flooding**

3.24 The great majority of development proposed in the JCS is located in areas with no fluvial/tidal flood risk. Any development proposed in areas of some flood risk (zone 2), will have to provide a flood risk assessment to show how flood risk can be mitigated. This will apply mainly to limited areas of the city centre. In Broadland and South Norfolk, the site allocations documents have actively avoided allocating any new sites with any Zone 2 or 3 flood risk.

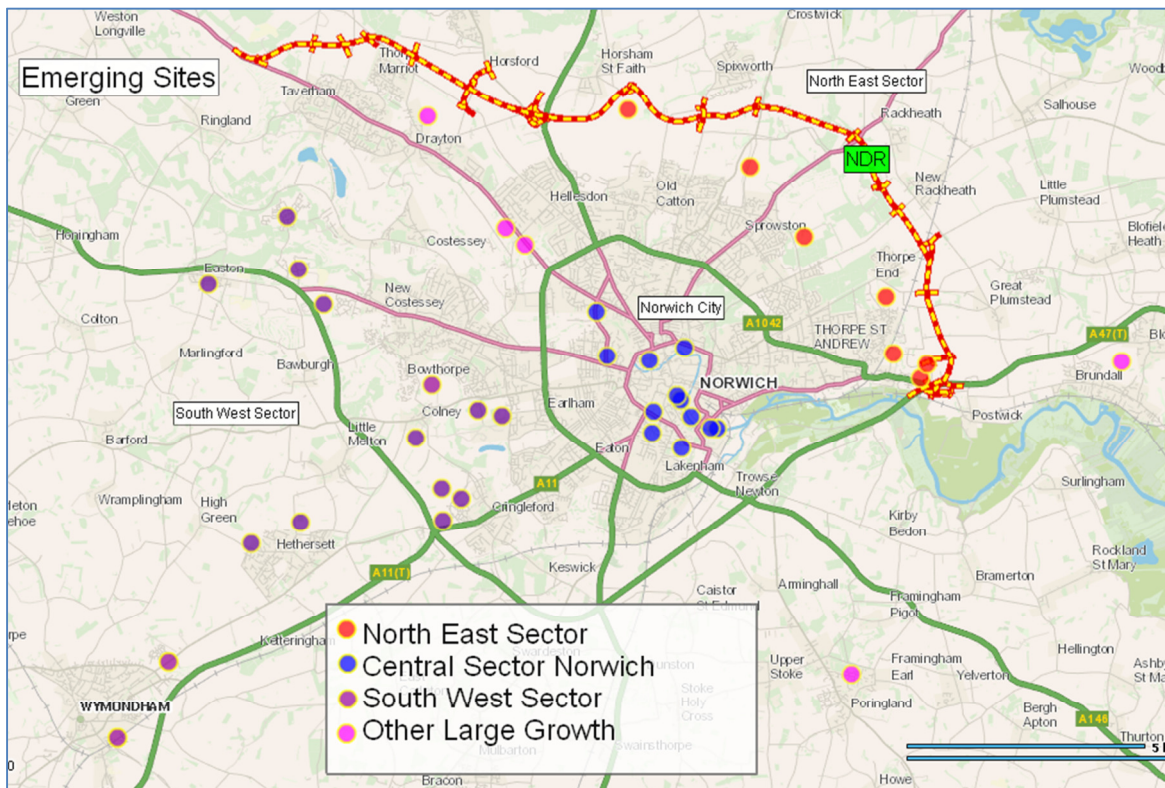
3.25 Developers will work with the relevant public authorities in minimising flood risk through a combination of high quality urban design and green infrastructure, as well as use of Sustainable Drainage Systems.

## **Telecoms**

- 3.26 A high speed and reliable broadband infrastructure is critical to economic development. It is also a key component in tackling deprivation and improving access to services amongst disadvantaged communities.
- 3.27 The 'Broadband Strategy for Norfolk' highlights the importance of broadband to enable businesses to grow, encourage investment and reduce the digital divide and is being used to identify priorities and investment opportunities in the area.
- 3.28 The "Better Broadband for Norfolk" project began in 2012 and phase 1 completes at the end of 2015. Phase 2 was announced in January 2015. On completion the project aims to ensure that 92% of premises in Broadland, 99% in Norwich and 86% in South Norfolk, are connected to the broadband fibre network providing access to 24mb/s. The aim of the project will be to supply the majority of Norfolk with access to superfast broadband and everyone with at least 2mb/s.

## 4. Major Growth Locations

4.1 Infrastructure planning reflects the distribution of planned growth illustrated in figure one. Progress is illustrated on the following map



### North East Norwich

- 4.2 The North East sector includes the Old Catton, Sprowston, Rackheath Thorpe St Andrew Growth Triangle as well as a number of adjacent developments. It is the largest single growth location in the Joint Core Strategy seeking to deliver 10,000 additional new homes (on top of existing commitments in 2008), a 25 hectare expansion of Broadland Business Park, 25 hectares of new employment land at Rackheath and 30 hectares of new employment land at the airport. In addition, planning permissions have been granted for a 40 hectare Aeropark on the north side of the airport, and a 12,750m<sup>2</sup> office development on the old hospital site at Thorpe St Andrew.
- 4.3 Successful delivery is dependent on the Postwick Hub and the Norwich Northern Distributor Road. The Postwick Hub is under construction. The decision on development consent order for the Northern Distributor Road is due by June 2015 and this timetable will not delay housing delivery.
- 4.4 Broadland District Council is producing an Area Action Plan to coordinate planning and delivery across the triangle. The Area Action Plan has been submitted for examination with hearings due later in 2015.
- 4.5 Although the Area Action Plan has yet to be adopted there are significant planning consents in the Growth Triangle that total over 5,300 dwellings. While delivery will span a number of years all these are planned to be on site within the next 3 years. Emerging developments in the north east sector as a whole are summarised in table two below.

**Table 2: North East sector – significant sites for early delivery**

| <b>Site/<br/>Location</b>   | <b>Development</b>   | <b>Status</b>                           | <b>Expected<br/>start</b> |
|---|--|---|---------------------------|
| Norwich International Airport   | Aeropark 40ha aviation related business development  | Permitted                               | 2015                      |
| Beeston Park (North of Sprowston and Old Catton)                                | 3,520 dwellings, employment, shops, services, cafes, restaurants and pubs, a hotel, two primary schools, community space | Resolution to permit                    | 2016                      |
| White House Farm (Sprowston)  | 1233 dwellings, a link road, a primary school, and a large woodland park   | Permitted (pre-CIL)                     | Commenced                 |
| Brook & Laurel Farms including Broadland Business Park North (Thorpe St Andrew) | 600 dwellings, 14.6ha of employment land and local centre plus a link road between Plumstead Rd and BBP.                 | Permitted                               | 2017/18                   |
| Broadland Business Park South (Thorpe St Andrew)                                | 5 ha undeveloped   | Remainder of allocation                 |                           |
| Broadland Gate (Thorpe St Andrew)   | c18ha of employment land associated with the Postwick Hub junction   | Permitted junction under construction   |                           |
| Former northside hospital (Thorpe St Andrew)                                    | 12,750m <sup>2</sup> office development  | Permitted existing buildings demolished |                           |

4.6 The original delivery trajectory and infrastructure delivery profile was developed to support a strong start within the Triangle. This remains the case.

### **Norwich City**

4.7 The city is unique as a growth location as the majority of the commitment of 8,600 dwellings will be delivered on many smaller sites within the existing urban area. Some of the more significant sites with early delivery are identified in table three below. The largest site, for 1000 dwellings at Bowthorpe, and developments at UEA are included under the South West Sector as they will share some of the same infrastructure.

**Table 3: Norwich City - significant sites for early delivery**

| Site/<br>Location                               | Development   | Status     | Expected start             |
|---|---|------------|----------------------------|
| <b>City Centre</b>                              |   |            |                            |
| St Ann's Wharf, King Street                     | Mixed use development of 437 dwellings plus retail and leisure uses | Permitted  | 2016/17                    |
| Mountergate West                                | 180 dwellings   | Allocation | 2016/17                    |
| Wherry Road                                     | 66 dwellings  | Permitted  | Underway                   |
| Muspole Street                                  | 57 dwellings  | Permitted  | 2016/17                    |
| Barrack Street                                  | Mixed use office (20,500sqm), shop units, hotel and 200 dwellings   | Permitted  | Part implemented           |
| All Saints Green/Bus Station                    | 228 student bedrooms  | Permitted  | Underway (Complete 2015)   |
| <b>Edge of centre (Dereham Rd corridor)</b>     |   |            |                            |
| Goldsmith street                                | 100 dwellings   | Allocated  | 2015/16                    |
| <b>Edge of centre to south east sector</b>      |   |            |                            |
| Aviva Car Park, Brazengate                      | 86 dwellings  | Permitted  | Underway (near completion) |
| Kerrison Rd / Carrow Road                       | NR1 (Taylor Wimpey) 174 dwellings                                   | Permitted  | Complete March 2015        |
|   | Carrow Quay 250 dwellings   | Permitted  | 2015/16                    |
| Lakenham Sports Club                            | 75 dwellings  | Permitted  | Underway                   |
| <b>North west sector (Fakenham Rd corridor)</b> |   |            |                            |
| Havers Road                                     | 100 dwellings   | Allocated  | 2017/18                    |

4.8 These sites generally only require improvements to provide open space requirements and access but do pressure the city wide transportation networks and education provision. Education, transport and green infrastructure projects are required across the city to meet current development rates, although because of the area wide nature of many of these improvements development is not directly dependent on infrastructure delivery.



## South West

**Table 4: South West sector - significant sites for early delivery**

| <b>Site/<br/>Location</b>                 | <b>Development</b>   | <b>Status</b>                        | <b>Expected start</b>         |
|---|--|--------------------------------------|-------------------------------|
| Threescore-Bowthorpe                      | 1000 dwellings, plus housing with care   | Permitted (pre-CIL)                  | Underway                      |
| UEA                                       | 1,000 student bedrooms   | Permitted / allocated                | 220 by 2015 remainder 2016/17 |
| Norwich Research Park (UEA)               | Enterprise Centre  | Permitted                            | Underway                      |
| Norwich Research Park (Colney)            | 43ha available for expansion. Centrum and Medical Research buildings completed | Permitted                            |                               |
| Roundhouse Park (Cringleford)             | 280 dwellings remaining  | Permitted (pre-CIL)                  | Underway                      |
| Newfound Farm (Cringleford)               | 620 dwellings  | Allocation with resolution to permit | 2015/16                       |
| Land north and south of A11 (Cringleford) | Around 650 dwellings   | Allocation                           | 2016/17                       |
| North village (Hethersett)                | 1196 dwellings   | Permitted (pre-CIL)                  | 2015/16                       |
| Gt Melton Rd (Hethersett)                 | 158 dwellings  | Permitted (pre-CIL)                  | 2015/16                       |
| Wymondham                                 | 2420 dwellings on a range of sites   | Permitted (pre-CIL)                  | Underway/ 2015                |
| Queens Hills (Costessey)                  | 390 dwellings remaining  | Permitted (pre-CIL)                  | Underway                      |
| West of Lodge Farm (Costessey)            | 490 dwellings  | Permitted                            | Underway                      |
| Longwater (Costessey)                     | 6,660m2 Major retail development (for Next)                                    | Permitted                            | Underway                      |
| Easton                                    | 900 dwellings  | Application submitted                | 2015/16                       |

- 4.9 The South West includes four major growth locations in South Norfolk, Wymondham, Hethersett, Cringleford and Easton, plus Three Score (Bowthorpe) in Norwich. It also includes UEA (Norwich) and the strategic employment locations at Longwater, Hethel and Norwich Research Park.
- 4.10 Collectively the growth at Wymondham, Hethersett, Cringleford and the NRP is dependent on an improvement at the A11/A47 Thickthorn junction and public transport corridor enhancements. A major improvement at Thickthorn has been included in the trunk road programme 2015-21.
- 4.11 Similarly, growth at Easton and Costessey is served by the A1074 Dereham Rd public transport route and improvements at Longwater junction.

### **Long Stratton**

- 4.12 South Norfolk Council is preparing an Area Action Plan for Long Stratton. The Area Action Plan has been submitted for examination. In addition there have been pre-application discussions with potential developers promoting land for 1800 houses and the bypass. The delivery of the bypass is a prerequisite of growth. Phasing linked to development rates is being explored through the Area Action Plan. Currently there is no immediate development pressure for delivery of the bypass or other Long Stratton Growth related infrastructure, but there remains a long-standing desire for the bypass to be constructed to improve existing quality of life.

### **Elsewhere in the Norwich Policy Area**

- 4.13 In addition to the major growth locations, the JCS seeks additional commitment for about 3800 homes on smaller sites in the Broadland and South Norfolk parts of the Norwich Policy Area. These sites are being identified through sites allocations documents. Recent permissions have included speculative applications taking advantage of the lack of five year housing supply. Local infrastructure enhancements may be required for these sites and secured through Section 106 legal agreements. Cumulative impacts of small sites are hard to predict and it is likely that improvements will be driven by the pressure on services and facilities. These do not appear in the short term but will be kept under review.
- 4.14 Some of the larger sites, or particular concentrations of smaller sites, may influence decisions on strategic infrastructure:
- Development at Blofield and Brundall will benefit from some of the strategic infrastructure serving the north east quadrant.
  - Although of a smaller scale than in the north east and south west quadrants, significant concentrations of growth are planned in the north-west, on the Fakenham Road axis, and in the south east from the edges of the city centre out towards Poringland.

**Table 5: other significant sites for early delivery:**

| <b>Site/<br/>Location</b>                  | <b>Development</b> | <b>Status</b>          | <b>Expected<br/>start</b> |
|--|--------------------|------------------------|---------------------------|
| Golf Course<br>(Hellesdon)                 | 1000 dwellings,    | Emerging<br>allocation | 2017/18                   |
| Hospital site<br>(Hellesdon)               | 300 dwellings      | Emerging<br>allocation | 2017/18                   |
| Cator Lane / Hall Road<br>(Drayton)        | 200 dwellings      | Permitted              | 2016/17                   |
| Various<br>Blofield / Brundall)            | Over 400 dwellings | Permitted              | Underway                  |
| Various<br>Framingham Earl /<br>Poringland | Over 900 dwellings | Permitted              | Underway                  |

### **Outside the Norwich Policy Area**

- 4.15 Outside the Norwich Policy Area the scale of planned growth is modest and currently is not identified to require anything other than development specific improvements likely to be secured through the planning process. Infrastructure requirements will be kept under review

## Appendix 1: Greater Norwich Infrastructure Framework

Community Projects

| Ref               | District         | Project/Scheme Description  | Status  | Total Estimated Project Cost (£,000) | Contributory funding (£,000) | SOURCE        | Funding need (£,000) | Funding Profile |         |         |         |         |         |         |         |         |         |         |         |  |
|-------------------|------------------|---|---|--------------------------------------|------------------------------|---------------|----------------------|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
|                   |                  |   |   |                                      |                              |               |                      | 2014/15         | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |  |
| <b>CF1</b>        | <b>Broadland</b> | <b>Community Facilities</b>   |   |                                      |                              |               |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.1             | Broadland        | Community Building - Home Farm  | Serviced Site provided as part of Home Farm development                                     | TBC                                  |                              | Other         |                      |                 | X       |         |         |         |         |         |         |         |         |         |         |  |
| CF1.2 (prev. 2.1) | Broadland        | Community Building - Brook & Laurel Farm  | Requires Project Brief / Feasibility  | 500                                  | 75                           | \$106/CIL     | 425                  |                 |         |         |         | 300     |         |         |         |         |         |         |         |  |
| CF1.3 (prev. 2.2) | Broadland        | Community space including new library -North Sprowston & Old Catton   | Requires Project Brief / Feasibility  | 2,400                                |                              | \$106/CIL     | 2,400                |                 |         |         | 2,400   |         |         |         |         |         |         |         |         |  |
| CF1.4             | Broadland        | Community Building - Land South of Salhouse Road  | Requires Project Brief / Feasibility  | 500                                  |                              | \$106/CIL     | 500                  |                 |         |         |         |         | 500     |         |         |         |         |         |         |  |
| CF1.5             | Broadland        | Community Building - Rackheath  | Requires Project Brief / Feasibility  | 500                                  |                              | \$106/CIL     | 500                  |                 |         |         |         |         |         | 500     |         |         |         |         |         |  |
| CF1.7             | Broadland        | Expansion of Sprowston Library  |   |                                      |                              | \$106/CIL     |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.8             | Broadland        | Modernisation of Thorpe St Andrew School swimming pool  | Feasibility Study required  | 1,000                                |                              | \$106/CIL     |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.9             | Broadland        | New Sports Hall in Thorpe St Andrew   | Feasibility Study required  | 2,700                                | 1,900                        | \$106/CIL     | 800                  |                 |         |         | 2,700   |         |         |         |         |         |         |         |         |  |
| CF1.10            | Broadland        | Refurbishment of 3G pitch in Thorpe St Andrew   | Feasibility Study required  |                                      |                              | Other         |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.11            | Broadland        | Modernisation of Hellesdon High School sports hall  | Feasibility Study required  |                                      |                              | \$106/CIL     |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.12            | Broadland        | Modernisation of Aylsham High School swimming pool  | Feasibility Study required  |                                      |                              | \$106         |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.13            | Broadland        | Gym and Dance Hall contribution Aylsham   | Feasibility Study required  |                                      |                              | \$106         |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.14            | Broadland        | Sports Hall Provision in Reepham  | Feasibility Study required  |                                      |                              | \$106         |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.15            | Broadland        | Modernisation of Sprowston High School Swimming Pool  | Feasibility Study required  | 1,000                                |                              | \$106/CIL     |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.16            | Broadland        | Modernisation of Sprowston High School Sports Hall  | Feasibility Study required  | 1,000                                |                              | \$106/CIL     |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.17            | Broadland        | A new sports hall in a growth area (such as Rackheath) co-located with a new secondary school                             | Feasibility Study required  | 2,750                                |                              |               |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.18            | Broadland        | A new sports hall in Acle   | Feasibility Study required  | 2,700                                |                              | \$106/CIL     |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.19            | Broadland        | New pitch provision in NEG T  | Delivered by Development  |                                      |                              | \$106         |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.20            | Broadland        | Children's Playspace delivered through the development of allocations within the Growth Triangle                          | Delivered by development.   |                                      |                              | \$106         |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF1.21            | Broadland        | Informal Open Space delivered through the development of allocations within the Growth Triangle                           | Delivered by development. Required to fulfill HRA public access to open space requirements. |                                      |                              | \$106         |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| <b>NP1.1</b>      | <b>Broadland</b> | <b>Acle Neighbourhood Plan</b>  |   |                                      |                              |               |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| NP1.1.1 (PRI 3)   | Broadland        | Village Centre Public Realm Improvements inc. increasing pavement width and open space                                    | Requires Project Brief / Feasibility  |                                      |                              | CIL and Other |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| NP1.1.2 (EDU?)    | Broadland        | Improvements to Building and Sports Facilities at Acle High School  | Requires Project Brief / Feasibility  |                                      |                              | CIL and Other |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| <b>NP1.4</b>      | <b>Broadland</b> | <b>Sprowston Neighbourhood Plan</b>   |   |                                      |                              |               |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| NP1.4.2 (CF2.?)   | Broadland        | Community Hub - Diamond Centre  |   |                                      |                              | CIL and Other |                      | x               |         |         |         |         |         |         |         |         |         |         |         |  |
| NP1.4.3 (PRI 1)   | Broadland        | Public Realm Improvements at Wroxham Road Local Centre and Tree Planting along Wroxham Road                               | Requires Project Brief / Feasibility  |                                      |                              | CIL and Other |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| NP1.4.4 (PRI 2)   | Broadland        | Public Realm Improvements inc. Traffic Calming Measures, Planting and review of on-street parking. School Lane, Sprowston | Requires Project Brief / Feasibility  |                                      |                              | CIL and Other |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| <b>NP1.5</b>      | <b>Broadland</b> | <b>Strumpshaw Neighbourhood Plan</b>  |   |                                      |                              |               |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| NP1.5.1 (CF2.?)   | Broadland        | Community Room and Allotments   | To be delivered through development   |                                      |                              | \$106         |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |

\*Indicative timetable for delivery

Community Projects

| Ref             | District             | Project/Scheme Description  | Status  | Total Estimated Project Cost (£,000) | Contributory funding (£,000) | SOURCE                         | Funding need (£,000) | Funding Profile |         |         |         |         |         |         |         |         |         |         |         |  |
|-----------------|----------------------|---|---|--------------------------------------|------------------------------|--------------------------------|----------------------|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
|                 |                      |   |   |                                      |                              |                                |                      | 2014/15         | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |  |
| NP1.5.2 (CF2.?) | Broadland            | Toilet, Kitchen and Amenity Facilities at St Peters Church  |   |                                      |                              | CIL and Other                  |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| <b>HWRC1</b>    | <b>Broadland</b>     | <b>Home Waste Recycling Centre - Rackheath</b>  |   |                                      |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| HWRC1.1         | Broadland            | Home Waste Recycling Centre - Rackheath   | Requires Project Brief / Feasibility  | 450                                  |                              | S106/CIL                       | 450                  |                 |         |         |         |         |         |         |         |         |         |         |         |  |
|                 |                      | <b>Policing</b>   |   |                                      |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CI 1.1          | Broadland            | Police Deployment Base - Vicinity of Postwick Junction  | Norfolk Constabulary Broadland Command Policing Plan                                | TBC                                  |                              | Other                          |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CI 1.2          | Broadland            | Police Beat Office - Thorpe St Andrew   | Norfolk Constabulary Broadland Command Policing Plan                                | TBC                                  |                              | Other                          |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CI 1.3          | Broadland            | Police Beat Office - Rackheath  | Norfolk Constabulary Broadland Command Policing Plan                                | YNC                                  |                              | Other                          |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
|                 |                      | <b>Health Care</b>  |   |                                      |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| HC4             | Broadland            | Sprowston / Old Catton Health and Social Care Facility  | Infrastructure Needs and Funding Study 2009   | 3,350                                |                              | Other                          |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| HC5             | Broadland            | Rackheath Health and Social Care Facility   | Infrastructure Needs and Funding Study 2010   | 3,350                                |                              | Other                          |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| HC6             | Broadland            | NE Norwich - Expansion of existing Heath and Social Care Facility   | Infrastructure Needs and Funding Study 2011   | TBC                                  |                              | Other                          |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
|                 |                      | <b>CF2</b>  | <b>Norwich</b>  | <b>Community Facilities</b>          |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Noticeboards (citywide)   |   | 10                                   | 10                           | CIL n'hood                     | 0                    |                 | 10      |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Heartsease electric gym   | Further work required to scope and develop project                                  | 65                                   | 65                           | CIL n'hood                     | 0                    |                 |         | 65      |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Netherwood Green BMX / woodland play  |   | 48                                   | 48                           | CIL n'hood                     | 0                    | 24              | 24      |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Natural area improvement South of George Fox Way  | Delivery 2015-16  | 10                                   |                              | CIL n'hood                     | 0                    |                 | 10      |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Mile Cross Business Centre  | Investment in employment infrastructure – project to be developed.                  |                                      |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Suckling Avenue Restoration   | Single scheme too big for neighbourhood funding, but potential here for an HLF bid? |                                      |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Bowthorpe Park bowling green and pavillion improvements   | Design required   | 130                                  |                              | City Council Capital Programme |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Bowthorpe Park tennis court improvements  | Design required   | 143                                  |                              | City Council Capital Programme |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Bowthorpe Park multi-use games area improvements  | Design required   | 94                                   |                              | City Council Capital Programme |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Modernisation of Hewett School swimming pool  | Feasibility Study required  |                                      |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Pitch Improvement at Eaton Park   | Feasibility Required  | 10-50k                               |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Improved Changing facilities and pitch improvement at Sloughbottom Park   | Feasibility Required  | 685                                  |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Reinstatement of NELM Pitches and Facilities  | Feasibility Required  |                                      |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Artificial Grass Pitch at Open Academy  | Feasibility Required  |                                      |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Additional Storage Space and Floodlights at Recreation Road   | post 2017   |                                      |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| CF2.x           | Norwich              | Children's Playspace, Sports Pitches and Informal Recreation Space delivered through the development of allocations | Status review of open space / play projects is required                             |                                      |                              | S106                           |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |
| <b>CF3-5</b>    | <b>South Norfolk</b> | <b>Community Facilites</b>  |   |                                      |                              |                                |                      |                 |         |         |         |         |         |         |         |         |         |         |         |  |

\*Indicative timetable for delivery

Community Projects

| Ref           | District      | Project/Scheme Description  | Status   | Total Estimated Project Cost (£,000) | Contributory funding (£,000) | SOURCE    | Funding need (£,000) | Funding Profile |         |         |                     |         |         |         |         |         |         |         |         |  |  |  |
|---------------|---------------|---|--|--------------------------------------|------------------------------|-----------|----------------------|-----------------|---------|---------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|--|
|               |               |   |  |                                      |                              |           |                      | 2014/15         | 2015/16 | 2016/17 | 2017/18             | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |  |  |  |
| CF3.4         | South Norfolk | Expansion of Long Stratton library  | Awaiting developer contributions once development proceeds   |                                      |                              | S106/CIL  |                      |                 |         |         | Major growth starts |         |         |         |         |         |         |         |         |  |  |  |
| CF3.x         | South Norfolk | New Swimming Pool and Sports Hall in Diss   | Design Required  | 10,000-12,000                        | 6,800-8,800                  | CIL/other | 3,200                |                 |         | 1,600   | 1,600               |         |         |         |         |         |         |         |         |  |  |  |
| CF3.x         | South Norfolk | Full size Artificial Grass Pitch in Wymondham   | Wymondham High School Academy masterplan   | 500                                  |                              | CIL/Other |                      |                 | 500     |         |                     |         |         |         |         |         |         |         |         |  |  |  |
| CF3.x         | South Norfolk | Long Stratton Sports Hub, pitch improvements  | Feasibility Required   | 500                                  |                              | CIL/Other |                      |                 |         | 500     |                     |         |         |         |         |         |         |         |         |  |  |  |
| CF3.x         | South Norfolk | New Pitches North Hethersett  | Delivered by Development - but uncertain whether only pitches or also changing rooms etc will be provided through the S106   | ?                                    |                              | S106/CIL  |                      |                 | ?       | ?       |                     |         |         |         |         |         |         |         |         |  |  |  |
| CF3.x         | South Norfolk | Artificial Grass Pitch in Diss  | Design Required  | 500                                  |                              | CIL/Other |                      |                 |         | 500     |                     |         |         |         |         |         |         |         |         |  |  |  |
| CF3.x         | South Norfolk | New pitches and Clubhouse in Loddon   | Feasibility Required   | 530                                  |                              | CIL/Other |                      |                 |         | 530     |                     |         |         |         |         |         |         |         |         |  |  |  |
| CF3.x         | South Norfolk | New pitches, AGP and Clubhouse in Poringland  | Feasibility Required   | 1,000                                |                              | CIL/Other |                      |                 |         | 1,000   |                     |         |         |         |         |         |         |         |         |  |  |  |
| CF3.x         | South Norfolk | New football pitches, better drainage and changing improvements in Scole  | Feasibility Required   | 200                                  |                              | CIL/Other |                      |                 |         | 200     |                     |         |         |         |         |         |         |         |         |  |  |  |
| PPS           | South Norfolk | Improvements to Burston football/cricket clubhouse  |  | 30                                   |                              | CIL       |                      |                 |         | 30      |                     |         |         |         |         |         |         |         |         |  |  |  |
| PPS           | South Norfolk | Diss Cricket Club - replacement cage and nets   |  | 22                                   |                              | CIL       |                      |                 |         | 22      |                     |         |         |         |         |         |         |         |         |  |  |  |
| PPS           | South Norfolk | Improvements to Hales cricket clubhouse   |  | 130                                  |                              | CIL       |                      |                 |         |         | 130                 |         |         |         |         |         |         |         |         |  |  |  |
| PPS           | South Norfolk | Improvements to Hales bowls clubhouse   |  | 30                                   |                              | CIL       |                      |                 |         |         | 30                  |         |         |         |         |         |         |         |         |  |  |  |
| PPS           | South Norfolk | Resurfacing of Hingham tennis courts & new fencing  |  | 45                                   |                              | CIL       |                      |                 |         | 45      |                     |         |         |         |         |         |         |         |         |  |  |  |
| PPS           | South Norfolk | Improvements to Topcroft football/cricket clubhouse   |  | 30                                   |                              | CIL       |                      |                 |         | 30      |                     |         |         |         |         |         |         |         |         |  |  |  |
| PPS           | South Norfolk | Improvements to Wymondham (Ketts Park) tennis clubhouse   |  | 30                                   |                              | CIL       |                      |                 |         | 30      |                     |         |         |         |         |         |         |         |         |  |  |  |
| PPS           | South Norfolk | Improvements to Yelverton football changing facilities  |  | 30                                   |                              | CIL       |                      |                 |         | 30      |                     |         |         |         |         |         |         |         |         |  |  |  |
|               | South Norfolk | Children's Playspace, Sports Pitches and Informal Recreation Space delivered through the development of allocations | Status review of open space / play projects is required  |                                      |                              | S106      |                      |                 |         |         |                     |         |         |         |         |         |         |         |         |  |  |  |
| <b>NP2.1</b>  |               | <b>Cringleford Neighbourhood Plan</b>   |  |                                      |                              |           |                      |                 |         |         |                     |         |         |         |         |         |         |         |         |  |  |  |
| NP2.1.3       | South Norfolk | Demand for Medical / Dentistry facilities   | Unlikely to be delivered other than through NHS funding  |                                      |                              |           |                      |                 |         |         |                     |         |         |         |         |         |         |         |         |  |  |  |
| NP2.1.5 (PPS) | South Norfolk | 3.8 hectare playing field to accommodate a cricket pitch, football pitches and Pavilion to include changing rooms.  | Scheme that would deliver this playing field refused PP; appeal in progress, so timescale uncertain  | ?                                    |                              | S106      |                      |                 |         | ?       | ?                   | ?       |         |         |         |         |         |         |         |  |  |  |
| NP2.1.6       | South Norfolk | Cringleford Library facilities  | All developers will be required to make provision for additional library facilities for the library service which serves the development. This will be funded through either a Section 106 Agreement or the Community Infrastructure Levy, except to the extent (if any) that this would render needed development unviable. | ?                                    |                              | S106/CIL  |                      |                 | ?       | ?       | ?                   | ?       | ?       |         |         |         |         |         |         |  |  |  |
| NP2.1.7       | South Norfolk | Allotment and Community Orchard   | A possible site is indicated on the Proposals Map. Developers (Barratts) to deliver as part of the S106 (although these discussions are not yet finalised and PP not yet issued)   | ?                                    |                              | S106      |                      |                 |         | ?       | ?                   |         |         |         |         |         |         |         |         |  |  |  |

\*Indicative timetable for delivery

Emerging Neighbourhood Plan Projects

| Ref          | District         | Project/Scheme Description  | Status  | Total Estimated Project Cost (£,000) | Total Estimated Scheme Cost (£,000) | Contributory funding (£,000) | SOURCE              | Funding need (£,000) | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |
|--------------|------------------|---|---|--------------------------------------|-------------------------------------|------------------------------|---------------------|----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|              |                  |   |   |                                      |                                     |                              |                     |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| <b>NP1.2</b> | <b>Broadland</b> | <b>Drayton Neighbourhood Plan</b>   |   |                                      |                                     |                              |                     |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP1.2.1 (T)  | Broadland        | Improved walking and cycling routes   | Requires Project Brief / Feasibility  |                                      |                                     |                              | CIL and Other       |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| <b>NP1.3</b> | <b>Broadland</b> | <b>Great and Little Plumstead Neighbourhood Plan</b>                        |   |                                      |                                     |                              |                     |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP1.3.1 (T)  | Broadland        | Footpath Improvement Water Lane to Great Plumstead                          | Requires Project Brief / Feasibility  |                                      |                                     |                              | CIL and Other       |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP1.3.2 (T)  | Broadland        | Cycle and Pedestrian NDR Crossing at Low Road                               | Requires Project Brief / Feasibility  |                                      | 2000                                |                              | CIL and Other       | 2000                 |         |         |         |         |         |         |         |         |         |         |         |         |
| NP1.3.3 (T)  | Broadland        | Install hard standing at Great Plumstead bus stop                           | Requires Project Brief / Feasibility  |                                      |                                     |                              | CIL and Other       |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP1.3.4 (T)  | Broadland        | Improvement at Norwich Rd, Salhouse Rd, Belt Rd and Honeycombe Rd junction  | Requires Project Brief / Feasibility  |                                      |                                     |                              | CIL and Other       |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP1.3.5 (T)  | Broadland        | Extend Woodland Footpath along northern and western boundary of Thorpe End. | Requires Project Brief / Feasibility  |                                      |                                     |                              | CIL and Other       |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| <b>NP2.2</b> |                  | <b>Mulbarton Neighbourhood Plan</b>   |   |                                      |                                     |                              |                     |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP2.2.1 (T)  | South Norfolk    | Transport Plan including bus stops, cycle parking or pavements              | NP in production - Reg 14 current stage   |                                      |                                     |                              | CIL                 |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP2.2.2 (T)  | South Norfolk    | Car Parking management measures to local schools and Doctor's surgery.      | NP in production - Reg 14 current stage   |                                      |                                     |                              | CIL                 |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP2.2.4 (T)  | South Norfolk    | Implementation of reduced traffic speed schemes                             | NP in production - Reg 14 current stage   |                                      |                                     |                              | CIL                 |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP2.2.5 (T)  | South Norfolk    | Cycle routes to Hethel Engineering Centre/ Lotus and Norwich                | NP in production (Reg 14 current stage) NOTE Project may fit with aims of the GNIP Hethel GI project P9.4 |                                      |                                     |                              | S106 / CIL possible |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP2.2.6 (T)  | South Norfolk    | Resited Doctor's surgery  | NP in production - Reg 14 current stage   |                                      |                                     |                              |                     |                      |         |         |         |         |         |         |         |         |         |         |         |         |
| NP2.2.7 (T)  | South Norfolk    | Mulbarton Common, enhancements  | NP in production - Reg 14 current stage   |                                      |                                     |                              | CIL                 |                      |         |         |         |         |         |         |         |         |         |         |         |         |

\*Indicative timetable for delivery



Education Projects

| Ref           | District      | Project/Scheme Description                                    | Status  | Total Estimated Project Cost (£,000) | Contributory funding and Source |            | To fund | Funding profile |         |         |         |         |         |         |         |         |         |         |         |  |
|---------------|---------------|---|---|--------------------------------------|---------------------------------|------------|---------|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
|               |               |   |   |                                      | S106                            | Basic Need |         | 2014/15         | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |  |
|               | Broadland     | Blofield Primary Extension to 315 - Feasibility               | Feasibility only. Unfunded project  | 50                                   | tbd                             | tbd        | tbd     | 50              |         |         |         |         |         |         |         |         |         |         |         |  |
| EDU1/2        | Broadland     | Blue Boar Lane New (commissioned) 420 Primary                 |   | 6,400                                | 4,300                           | 2,100      | 0       |                 | 1,280   | 2,560   | 2,560   |         |         |         |         |         |         |         |         |  |
|               | Broadland     | Little Plumstead Primary Extension to 420                     | Project for 420 on hold until further growth.   | 3,000                                | 400                             |            | 2,600   |                 |         |         | 3,000   |         |         |         |         |         |         |         |         |  |
| EDU5          | Broadland     | Beyond Green New (commissioned) 420 Primary #1                |   | 6,400                                | 0                               | 0          | 6,400   |                 |         |         | 1,280   | 2,560   | 2,560   |         |         |         |         |         |         |  |
|               | Broadland     | Hellesdon New (relocated an/or enlarged) 420 Primary          |   | 6,400                                | 0                               | 0          | 6,400   |                 |         |         | 1,280   | 2,560   | 2,560   |         |         |         |         |         |         |  |
| EDU6          | Broadland     | Beyond Green New (commissioned) 420 Primary #2                |   | 6,400                                | 0                               | 0          | 6,400   |                 |         |         |         |         | 1,280   | 2,560   | 2,560   |         |         |         |         |  |
| EDU7 (9?)     | Broadland     | North Norwich New (commissioned) Secondary                    |   | 26,000                               | 0                               | 13,000     | 13,000  |                 |         |         |         |         |         | 2,600   | 2,600   | 3,900   | 3,900   |         |         |  |
| EDU1/2        | Broadland     | Rackeath New 420 Primary #1                                   |   | 6,400                                | 0                               | 0          | 6,400   |                 |         |         |         |         |         |         |         | 1,280   | 2,560   | 2,560   |         |  |
| EDU1/2        | Broadland     | Rackeath New 420 Primary #2                                   |   | 6,400                                | 0                               | 0          | 6,400   |                 |         |         |         |         |         |         |         | 1,280   | 2,560   | 2,560   |         |  |
| EDU1/2        | Broadland     | Land East of Broadland Business Park New 420 Primary          |   | 6,400                                | 0                               | 0          | 6,400   |                 |         |         |         |         |         |         |         | 1,280   | 2,560   | 2,560   |         |  |
| EDU1/2        | Broadland     | South of Salhouse Road New 420 Primary                        |   | 6,400                                | 0                               | 0          | 6,400   |                 |         |         |         |         |         |         |         | 1,280   | 2,560   | 2,560   |         |  |
| NP1.1.5       | Broadland     | Improvement to existing Pre-School Facility at Primary School | Requires Project Brief / Feasibility  |                                      |                                 |            |         |                 |         |         |         |         |         |         |         |         |         |         |         |  |
|               | Norwich       | Catton Grove Primary Extension to 630                         | Underway  | 2,000                                | 0                               | 2,000      | 0       | x               | x       |         |         |         |         |         |         |         |         |         |         |  |
|               | Norwich       | Bigbold Primary Extension to 630                              |   | 2,249                                |                                 | 2,249      | 0       | 49              | 421     | 1,779   |         |         |         |         |         |         |         |         |         |  |
|               | Norwich       | Sparhawk Infants Extension to 180                             |   | 325                                  |                                 | 325        | 0       |                 | 325     |         |         |         |         |         |         |         |         |         |         |  |
| EDU11         | Norwich       | Norwich Central New (commissioned) Primary 210                |   | 4,100                                | 0                               | 0          | 4,100   |                 |         |         |         | 820     | 1,640   | 1,640   |         |         |         |         |         |  |
|               | South Norfolk | Poringland Primary Extension                                  | Project underway to replace existing mobiles with permanent. Awaiting further housing growth                          | 885                                  |                                 | 885        | 0       | 714             | 100     |         |         |         |         |         |         |         |         |         |         |  |
|               | South Norfolk | Wymondham High Extension                                      | Project underway to deliver 4 classbase extension   |                                      |                                 |            |         | 40              | 920     |         |         |         |         |         |         |         |         |         |         |  |
|               | South Norfolk | Queen's Hill Primary Extension to 630                         | excludes land purchases   | 5,500                                |                                 | 5,500      | 0       | x               | x       | x       |         |         |         |         |         |         |         |         |         |  |
|               | South Norfolk | Roydon Primary Extension to 315                               | Current phase to 315 with view to 420 depending on growth in Roydon/Diss area   | 3,000                                |                                 | 3,000      | 0       | 60              | 2,000   | 940     |         |         |         |         |         |         |         |         |         |  |
|               | South Norfolk | St Augustine's Primary Extension to 315                       | Basic need project to deliver expansion to 315  | 870                                  |                                 | 870        | 0       |                 | 76      | 794     |         |         |         |         |         |         |         |         |         |  |
| S106          | South Norfolk | Trowse New (relocated and/or enlarged) 210 Primary            |   | 4,300                                | 1,100                           | 3,200      | 0       |                 | 860     | 1,720   | 1,720   |         |         |         |         |         |         |         |         |  |
|               | South Norfolk | Brooke New (relocated) 150 Primary                            | Capital maintenance funding   | 3,000                                | 0                               | 3,000      | 0       |                 |         | 600     | 1,200   | 1,200   |         |         |         |         |         |         |         |  |
| EDU21/S106    | South Norfolk | Hethersett New (commissioned) 315 Primary                     |   | 5,100                                | 4,500                           | 600        | 0       |                 |         | 1,020   | 2,040   | 2,040   |         |         |         |         |         |         |         |  |
| S106          | South Norfolk | Wymondham High Extension                                      |   | 10,000                               |                                 | 10,000     | 0       |                 |         | 2,000   | 2,000   | 3,000   | 3,000   |         |         |         |         |         |         |  |
| EDU14/S106    | South Norfolk | Wymondham New (commissioned) 315 Primary                      |   | 5,100                                | 5,100                           | 0          | 0       |                 |         | 1,020   | 2,040   | 2,040   |         |         |         |         |         |         |         |  |
| EDU7/8?       | South Norfolk | Costessey New (commissioned) 210 Primary                      |   | 4,500                                | 790                             | 3,710      | 0       |                 |         | 900     | 1,800   | 1,800   |         |         |         |         |         |         |         |  |
| EDU22         | South Norfolk | Easton Primary Extension to 420                               | Modular programme completed for Sept 14. Awaiting further housing growth for permanent capital project                | 2,500                                | 0                               | 0          | 2,500   |                 |         |         |         | 2,500   |         |         |         |         |         |         |         |  |
| EDU25         | South Norfolk | Long Stratton New (commissioned) 420 Primary                  |   | 6,400                                | 0                               | 0          | 6,400   |                 |         |         |         | 1,280   | 2,560   | 2,560   |         |         |         |         |         |  |
| EDU18 (NP2.1) | South Norfolk | Cringleford New (commissioned) 420 Primary                    | The primary school and pre-school provision will be funded by the developers (S106 or CIL or both) Land transfer S106 | 6,400                                | 0                               | 0          | 6,400   |                 |         |         |         | 1,280   | 2,560   | 2,560   |         |         |         |         |         |  |
| S106 (NP2.1)  | South Norfolk | Hethersett High Extension                                     | The future improvement of the catchment high school will be funded by the developers Land transfer S106               | 5,000                                |                                 | 5,000      | 0       |                 |         |         |         |         | x       | x       | x       | x       |         |         |         |  |

\*Indicative timetable for delivery

Green Infrastructure Projects

| Ref                         | District              | Project/Scheme Description  | Status   | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE                   | Funding need (£,000) | Funding profile £'000 |         |         |         |         |         |         |         |         |         |         |         |   |
|-----------------------------|-----------------------|---|--|------------------------------|-----------------------------|------------------------------|--------------------------|----------------------|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---|
|                             |                       |   |  |                              |                             |                              |                          |                      | 2014/15               | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |   |
| GI N                        | Norwich               | Norwich   |  |                              |                             |                              |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI N.1                      | Norwich South Norfolk | River Wensum Parkway (City and SNDC)  | Feasibility work through the River Wensum Strategy Partnership                                   | 410                          |                             |                              | S106/CIL                 |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI N.1.1 (GPS)              | Norwich               | Riverside Walk Improvement work to river banks, seating and interpretation  | Delivery underway  |                              | 70                          | 19                           | S106                     | 51                   | 40                    | 30      |         |         |         |         |         |         |         |         |         |         |   |
| GI N.1.2                    | Norwich               | Riverside Walk Missing Link at Playhouse  | Feasibility  |                              | 250                         |                              | DEV                      |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI N.2 (CF2.x)              | Norwich               | Replacement/enhancement of Urban Street Trees   | Pending review of green infrastructure   |                              | 50                          | 50                           | CIL N'Hood               | 0                    |                       | 50      |         |         |         |         |         |         |         |         |         |         |   |
| GI N.3                      | Norwich               | Various open space / play projects within the Norwich Urban Area  | Status review of open space / play projects is required (total may reduce)                       | 2,266                        | 1,243                       |                              | S106 - various pots      |                      |                       | 0       |         |         |         |         |         |         |         |         |         |         |   |
| GI N 4                      | Norwich               | Cycle routes - Carrow Bridge to to Deal Ground riverside path   | Ready to Commence Delivery   | 350                          |                             | 250                          | Sustrans / CIL           | 100                  |                       |         | 350     |         |         |         |         |         |         |         |         |         |   |
| GI N.5 (CF2.x)              | Norwich               | Lakenham Way (Phase 1 – Nature Trail) - disused railway line running from Queen's Rd (nr. Sainsbury's) south out of the city  | Ready to Commence Delivery   |                              | 7                           | 7                            | CIL N'Hood               | 0                    |                       | 0       |         |         |         |         |         |         |         |         |         |         |   |
| GI NFN                      | Area-wide             | Norwich Fringe North  |  |                              |                             |                              |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFN.1                    | Broadland             | St Faiths to Beeston Connections  |  |                              |                             |                              | CIL / Dev (Beeston Park) |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |   |
| GI NFN.2                    | Broadland             | Orbital Cycle Route - NEG1 to Norwich Airport   | Delivered by Development   |                              |                             |                              | S106/S278/CIL            |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFN.3                    | Broadland             | Cycle and Pedestrian Access from NDR Crossing Points to Wider Countryside   | Feasibility Study 2019/2020  |                              |                             |                              | CIL                      |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |   |
| GI NFN.4                    | Broadland             | Broadland Gate GI Linkages  |  |                              |                             |                              |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFN.5                    | Broadland             | Delivery of Open Space inc. Play Space and Sports Pitches - North East Norwich  | Delivered by Development   |                              |                             |                              | S106                     |                      |                       |         | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0       | 0 |
| GI NFN.5.1 BDC ref GI.S.8.1 | Broadland             | Delivery of Sport Pitches, Childrens Play and Informal Open Space at White House Farm   | Delivered by Development   |                              |                             |                              | S106                     |                      |                       | 0       | 0       | 0       | 0       |         |         |         |         |         |         |         |   |
| GI NFN.5.2                  | Broadland             | Delivery of Sport Pitches, Childrens Play and Informal Open Space at Beeston Park   | Delivered by Development   |                              |                             |                              | Dev                      | 0                    |                       |         |         |         | 0       |         |         |         |         | x       |         |         |   |
| GI NFN.5.3                  | Broadland             | Delivery of Sport Pitches, Childrens Play and Informal Open Space at Brook Farm   | Delivered by Development   |                              |                             |                              |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFN 5.4                  | Broadland             | Delivery of Sport Pitches, Childrens Play and Informal Open Space at Land East of Buxton Road   | delivered by development   |                              |                             |                              | S106                     |                      |                       |         |         | 0       | 0       | 0       |         |         |         |         |         |         |   |
| GI NFN.5.5                  | Broadland             | Delivery of Sport Pitches, Childrens Play and Informal Open Space at Pinebanks and Griffin Lane   | delivered by development   |                              |                             |                              | S106                     |                      |                       |         |         |         |         | x       |         | x       |         | x       |         |         |   |
| GI NFN 6                    |                       | Connections between P7 and Marriott's Way/Wensum and P8 NW Forest & Heath   |  |                              |                             |                              |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFN 6.1                  | Broadland             | Canhams Hill open space/GI provision as part of proposed development with opportunities to maintain and enhance the green space between Hellsedon and Drayton at Canhams Hill CWS. Included in feasibility study For Drayton & NW Forest & Heaths | Potentially Delivered by Development; Part of Feasibility Study For Drayton & NW Forest & Heaths |                              |                             |                              | Dev                      | 0                    |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFN 6.2                  | Broadland             | GI / Open space links between emerging and future development Hellsedon Hospital site and the Royal Norwich Golf Club. Included in feasibility study For Drayton & NW Forest & Heaths   | Main parts delivered by development, links needed  |                              |                             |                              | Dev / CIL                |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |   |
| GI NFN 6.3 BDC REF X 9      | Broadland             | Drayton Drewray (Status and Accessibility)  | Part of Feasibility Study For Drayton & NW Forest & Heaths                                       |                              |                             |                              |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFN 7 BDC REF GI S7.1    | Broadland             | North -South GI Connectivity: Catton, Sprowston Spixworth   | To be delivered through development  | S106                         |                             |                              |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFN 8 BDC Ref GI S10.2   | Broadland             | West-East GI Connectivity: Catton, Sprowston Spixworth  | To be delivered through development  | S106                         |                             |                              |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFN 9 BDC Ref; GX15      | Broadland             | Improve Facilities at King George V Playing Field   | Requires Project Brief / Feasibility   | BDC / CIL and Other          | TBC                         |                              |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFS                      | Norwich South Norfolk | Norwich Fringe South  |  |                              |                             |                              |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFS.1                    | Norwich               | Norwich Fringe South, The Yare Valley Linear Park (Norwich and SNDC)  | Feasibility 2015-19  |                              |                             |                              | Parts have been funded   |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |
| GI NFS.1.1                  | Norwich               | Lakenham Common and Yare Valley connections (Harford Tip)   | Feasibility - Plans drawn up by Norwich City previously, need to be revised.                     |                              | 15                          | 0                            |                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |   |

\*Indicative timetable for delivery

Green Infrastructure Projects

| Ref                                | District              | Project/Scheme Description   | Status   | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE                                    | Funding need (£,000)       | Funding profile £'000 |         |         |         |         |         |         |         |         |         |         |         |
|------------------------------------|-----------------------|--|--|------------------------------|-----------------------------|------------------------------|---|----------------------------|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                    |                       |  |  |                              |                             |                              |   |                            | 2014/15               | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |
| GI NFS.1.2                         | South Norfolk         | New Country Park; 'Whitlingham in the West' at Bawburgh/Colney Lakes                   | Allocated in the proposed submission SSAPD. Discussions with consultants looking at landuse and green infrastructure on behalf of landowners | 650(GIDP)                    |                             | 24                           | S106 / other                              |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.1.3                         | South Norfolk         | Lodge Farm Phase 2 Green Infrastructure SW Norwich (Yare Valley)                       | Construction Commenced, contribution expected 2015/16. Project uncertain, 16/17 project development - see notes.                             |                              |                             | 25                           | S106                                      |                            | 0                     |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.1.4 (GP 3)                  | Norwich               | Yare Valley; Marston Marsh footpath and access works and habitat improvement           | Delivery 2014-15   |                              | 0                           | 30                           | CIL                                       | 0                          | 30                    |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.1.5                         | Norwich               | Parkway Phase 1  | Majority of Phase 1 completed. The need for remaining elements needs to be assessed; estimated project cost probably inaccurate              | 38,500 (GIDP)                | -                           |                              |   |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.1.6                         | Norwich               | Norwich Crossing & Bridges – Whitlingham   |  |                              |                             |                              |   |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.1.6.1                       | Norwich               | Norwich Crossing & Bridges – Whitlingham (Phase 1) Wensum Bridge                       | Planning consent in place. Concurrent with delivery of site 2016-19.   | 1.75M (GIDP)                 | -                           |                              | developer funded                          |                            |                       |         |         | 0       | 0       |         |         |         |         |         |         |         |
| GI NFS.1.6.2                       |                       | Norwich Crossing & Bridges - Whitlingham (Phase 2) Yare Bridge                         | Requires feasibility and scheme development  |                              |                             |                              | CIL                                       |                            |                       |         |         |         |         | x       |         |         |         |         |         |         |
| GI NFS.1.7                         | Norwich               | UEA to Eaton Boardwalk extension   | Requires Project Brief / Feasibility.  | 100,000 (GIDP)               |                             |                              | potentially developer funded/CIL          |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.1.8 (GP 4)                  | Norwich               | Yare Valley; Earham Millennium Green Enhancements                                      | Delivery 2014-15   |                              |                             | -                            |   | 0                          | 15                    |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.1.9 (GP 8)                  | Norwich               | Earham Millennium Green Path Improvements  | Ready to start design / implementation   |                              |                             |                              | CIL                                       |                            | 66                    |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.1.10                        | Norwich South Norfolk | Colney river crossing (NRP to Threescore)  | May be a High Priority but a realistic cost needs to be assessed. To come forward in line with development                                   | 80-500 (Dependant on Spec)   |                             |                              | CIL                                       | 80-500 (Dependant on Spec) |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.1.11                        | Norwich               | Creation of river side path / boardwalk in Eaton near Church Lane                      | Requires Project Brief / Feasibility   |                              |                             |                              | CIL                                       |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.2                           | Norwich               | Yare and Wensum Valleys Link (Norwich, Broadland and SNDC)                             | Needs scheme development   | 200                          |                             | -                            |   |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.3 (GP 7)                    | South Norfolk         | Norfolk & Norwich Hospital Health Wood Walks   | Delivery 2014-16   |                              | 40                          |                              | CIL and other                             | 40                         | 20                    | 20      |         |         |         |         |         |         |         |         |         |         |
| GI NFS.3.1 (NP 2.1 and GI NFS.7.3) | South Norfolk         | Norfolk & Norwich Hospital Health Wood Walks Phase 2; Connections to wider communities | Negotiations with landowners and developers (Barratts at Cringleford) to take place. Initial feasibility work £20k                           |                              |                             |                              |   |                            | 20                    |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.4                           | Norwich               | Bowthorpe open space investment plan   | Delivery 2014-18   | 813                          |                             |                              | Some funding required in addition to s106 |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.4.1                         | Norwich               | Threescore Development; Village Green  | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 110                         |                              | Planning condition                        |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.4.2                         | Norwich               | Threescore Development; Community Gardens  | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 54                          |                              | Planning condition                        |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.4.3                         | Norwich               | Threescore Development; Community Green  | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 435                         |                              | Planning condition                        |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.4.4                         | Norwich               | Threescore Development; Community Green-Marlpit link                                   | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 80                          |                              | Planning condition                        |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.4.5                         | Norwich               | Threescore Development; swale linear park  | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 92                          |                              | Planning condition                        |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.4.6                         | Norwich               | Threescore Development; SUDS lagoons   | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 92                          |                              | Planning condition                        |                            | 0                     |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.4.7                         | Norwich               | Threescore Development; shelter belt, Marlpit, Double hedgerow                         | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 236                         |                              | Planning condition                        |                            |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NFS.4.8                         | Norwich               | Threescore Development; street trees   | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 113                         |                              | Planning condition                        |                            |                       |         |         |         |         |         |         |         |         |         |         |         |

\*Indicative timetable for delivery

Green Infrastructure Projects

| Ref                                  | District          | Project/Scheme Description  | Status   | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE                             | Funding need (£,000) | Funding profile £'000 |         |         |         |         |         |         |         |         |         |         |         |  |  |
|--------------------------------------|-------------------|---|--|------------------------------|-----------------------------|------------------------------|------------------------------------|----------------------|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|
|                                      |                   |   |  |                              |                             |                              |                                    |                      | 2014/15               | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |  |  |
| GI NFS.4.9                           | Norwich           | Threescore Development; eastern edge  | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 64                          |                              | Planning condition                 |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.10                          | Norwich           | Threescore Development; southern edge   | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 102                         |                              | Planning condition                 |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.11                          | Norwich           | Threescore Development; Earlham Green Lane  | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 62                          |                              | Planning condition                 |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.12                          | Norwich           | Threescore Development; Bowthorpe historic parkland   | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 94                          |                              | S106                               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.13                          | Norwich           | Threescore Development; The Runnell   | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 269                         |                              | S106                               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.14                          | Norwich           | Threescore Development; Bowthorpe Southern park   | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 81                          |                              | S106                               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.15                          | Norwich           | Harry Barber Close community garden   | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 80                          |                              | CIL                                |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.16                          | Norwich           | Smeat St community garden   | Bowthorpe open space investment plan - Delivery 2014-18  |                              | 72                          |                              | Developer                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.17                          | Norwich           | Chapel Break allotments   | Bowthorpe Open Space investment plan - Design required   |                              | 135                         |                              | City Council Capital Programme     |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.18                          | Norwich           | Waldegrave community garden   | Bowthorpe open space investment plan - Delivery 2014-18  |                              |                             |                              | Community led external fundraising |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.19                          | Norwich           | Rawley Road community garden  | Bowthorpe open space investment plan - Delivery 2014-18  |                              |                             |                              | Community led external fundraising |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.4.20                          | Norwich           | Bowthorpe and Earlham marshes paths   | Bowthorpe Open Space investment plan - Design required   |                              | 67                          |                              | S106                               |                      |                       |         |         |         | 0       |         |         |         |         |         |         |         |  |  |
| GI NFS.4.21                          | Norwich           | Yare Valley path northern extension   | Bowthorpe Open Space investment plan - Design required   |                              | 91                          |                              | S106                               |                      |                       |         |         |         | 0       |         |         |         |         |         |         |         |  |  |
| GI NFS.4.22                          | Norwich           | Bunkers Hill wood   | Bowthorpe Open Space investment plan - Design required   |                              | 57                          |                              | S106                               |                      |                       |         |         |         | 0       | 0       |         |         |         |         |         |         |  |  |
| GI NFS.5                             | South Norfolk     | Queens Hill Country Park  | Permitted - SNC taking on management imminently. Feasibility project to connect to Marriotts Way                           |                              |                             |                              | S106                               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.6 (GP 2)                      | Norwich           | Danby Wood  | Ready to commence. Delivery 2014-15  |                              | 35                          | 0                            |                                    | 35                   | 35                    |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.7 (NP 2.1)                    | South Norfolk     | Cringleford Neighbourhood Plan  | Adopted NP: Projects needs to be worked up in readiness for development commencing and to avoid pressure on nearby habitat |                              |                             |                              |                                    |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.7.1 (NP 2.1)                  | South Norfolk     | Cringleford Landscape Protection Zone (ENV1 of Neighbourhood Plan)                                    | Delivered by Development   |                              |                             |                              | S106                               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.7.2 (NP 2.1)                  | South Norfolk     | Cringleford Gateway Tree Belt (ENV2 of Neighbourhood Plan)  | Delivered by Development   |                              |                             |                              | S106                               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI NFS.7.3 (NP 2.1.4 and GI NFS 3.1) | South Norfolk     | Cringleford Walking and Cycling (SCC3 of Neighbourhood Plan)  | Delivered by Development (linked with NFS 3.1)   |                              |                             |                              | S106                               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| NFS.7.4                              | South Norfolk     | Future Strategic Connections  | CIL  |                              |                             |                              | CIL                                |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI P1                                | Broadland Norwich | Norwich to The Broads (Mousehold Heath through the NEG to the Broads)                                 |  |                              |                             |                              |                                    |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI P1.1                              | Broadland         | Mousehold Heath and NE Norwich Heathlands   | Part of corridor is covered by feasibility study: Blue Boar to NE Rackheath; other project may be considered in future     |                              | 53000 (GIDP)                |                              |                                    |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI P1.1.2                            | Broadland         | Feasibility Study: NE Norwich Landscape Connectivity - GI connections Blue Boar Lane to NE Rackheath  | Feasibility 15/16  |                              |                             |                              | CIL                                |                      |                       | 5       |         |         |         |         |         |         |         |         |         |         |  |  |
| GI P1.2                              | Broadland         | North Rackheath Park – Broads Buffer Zone   | delivered by development   |                              |                             |                              | S106                               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI P1.3                              |                   | Pedestrian/Cycle Recreation   |  |                              |                             |                              |                                    |                      |                       |         |         |         |         |         |         |         |         |         |         |         |  |  |
| GI P1.3.1 (T31 and T38)              | Broadland         | Cycle routes - Thorpe St Andrew to Wroxham (Broadland Way) and Sprowston to Rackheath (Pink Pedalway) | See T31 and T38  |                              |                             |                              |                                    |                      | X                     |         |         | X       | X       |         | X       | X       | X       |         |         |         |  |  |

\*Indicative timetable for delivery

Green Infrastructure Projects

| Ref                              | District          | Project/Scheme Description   | Status  | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE                       | Funding need (£,000) | Funding profile £'000 |         |         |         |         |         |         |         |         |         |         |         |
|----------------------------------|-------------------|--|---|------------------------------|-----------------------------|------------------------------|------------------------------|----------------------|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                  |                   |  |   |                              |                             |                              |                              |                      | 2014/15               | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |
| GI P1.3.2                        | Broadland         | Three Rivers Way; Connection to Broadland Way/Norwich Cycle Network  | Three Rivers Way funded. Funding required for connection to Broadland Way/Norwich Cycle Network   |                              |                             |                              | CIL                          |                      |                       |         | ?       |         |         |         |         |         |         |         |         |         |
| GI P1.4                          | Broadland         | Sprowston Manor Golf Course - Retention and protection of bat roosts   | Mainly protection; Requires Project Brief   |                              |                             |                              | DEV                          |                      |                       |         |         |         | 0       |         |         |         |         |         |         |         |
| GI P1.5 (GP 1)                   | Broadland         | Early delivery of Public Access to Harrisons Plantation, The Breck and Boar Plantation. (Phased from 14/15 to 16/17) | Management plan currently under development for early delivery of land transfer and public access. Currently Secured through S106 for 20080367  |                              | 35                          |                              | S106 (forward funded by CIL) | 35                   | 15                    | 5       | 5       | 5       | 5       |         |         |         |         |         |         |         |
| GI P1.6                          | Broadland         | Enhancement of Newman Woods  | Part-delivered. Further elements being worked up  |                              |                             | -                            | POD                          |                      |                       |         | 0       |         |         |         |         |         |         |         |         |         |
| GI P1.7                          | Broadland         | North Sprowston and Old Catton GI Linkages - Focus on Church Lane  | Requires Project Brief  |                              |                             |                              | Dev (Beeston Park)           |                      |                       |         |         | 0       | 0       |         | 0       | 0       | 0       | 0       | 0       | 0       |
| GI P1.8 (BDC ref GI S 12.2)      | Broadland         | Triangle Wood - Protection and potential for public access   | Requires Project Brief / Feasibility  |                              |                             |                              | CIL                          |                      |                       |         |         |         |         |         | X       |         |         |         |         |         |
| GI P1.9 (BDC ref GI S 10.1)      | Broadland         | Enhancements habitat connectivity Racecourse Plantation to Harrison Plantation                                       | Requires Project Brief / Feasibility  |                              |                             |                              | S106                         |                      |                       |         | 0       | 0       | 0       | 0       |         |         |         |         |         |         |
| GI P1.10 (BDC ref GI S 11.1)     | Broadland         | Parkland NE of Thorpe End  | Requires Project Brief / Feasibility  |                              |                             |                              | S106                         |                      |                       |         | 0       | 0       | 0       | 0       |         |         |         |         |         |         |
| GI P2                            | Broadland Norwich | Thorpe Ridge to The Broads via North Burlingham  |   |                              |                             |                              | CIL and other                |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P2.1                          | Broadland Norwich | Thorpe Ridge - Protection and enhancement of woodlands and provision of public access; Feasibility Study             | Brief written for feasibility work 15/16  |                              |                             |                              |                              |                      |                       | 5       |         |         |         |         |         |         |         |         |         |         |
| GI P2.1.1                        | Broadland         | Management of Weston Wood (Ancient Woodland). Pinebanks/Griffin Lane GI and Woodland Management Plans.               | Ancient Woodland Management Plan to be produced and implemented on Pinebanks site secured through the grant of planning permission.   |                              |                             |                              | S106                         | 0                    |                       |         | 0       | 0       |         |         |         |         |         |         |         |         |
| GI P2.1.2                        | Broadland Norwich | Tree planting & management of existing street, garden, boundary and woodland trees for ecological connectivity       | Feasibility required  |                              |                             |                              |                              |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P2.2                          | Broadland         | Thorpe Woodlands - protection of wildlife interest & Connectivity (E Norwich Community Woodlands)                    | Through LP policy   |                              |                             |                              |                              | 0                    |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P2.3                          | Broadland         | Plumstead to Burlingham Green Connectivity   | Requires Project Brief / Feasibility  |                              |                             |                              | CIL                          |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |
| GI P2.4                          | Broadland         | Acle Green Infrastructure Enhancements   | Feasibility   |                              |                             |                              | CIL                          |                      |                       |         | 5       |         |         |         |         |         |         |         |         |         |
| GI P2.4.1 (BDC ref GI X1)        | Broadland         | Burlingham Woods enhancements  | Project Development   |                              |                             |                              | S106                         |                      |                       | 0       |         |         |         |         |         |         |         |         |         |         |
| GI P2.4.2 (BDC ref GI X1)        | Broadland         | Roman Wood, Acle Enhancements  | Project Development   |                              |                             |                              | CIL                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P2.4.3 (BDC ref GI X1)        | Broadland         | Links and improvements to Weavers Way Trail (Norfolk Trails) at Acle / Damgate                                       | Project Development   |                              |                             |                              | CIL                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P2.4.4 (BDC ref GI X1 and X2) | Broadland         | Jubilee Woods, Acle - Access and Enhancements  | Project Development   |                              |                             |                              | CIL                          |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P3                            | Area-wide         | Yare Valley (Norwich to Yarmouth)  |   |                              |                             |                              |                              |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P3.1                          | Broadland         | Norwich to Yarmouth Strategic Study  | Feasibility Study   |                              |                             |                              | CIL                          |                      |                       |         |         | X       |         |         |         |         |         |         |         |         |
| GI P3.2                          | South Norfolk     | Loddon GI Projects   | Local GI Strategy to be developed in 2016   |                              |                             |                              |                              |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P3.3                          | South Norfolk     | Wherryman's Way improvements; Hardley Flood  | Requires feasibility and flood risk assessment work with Environment Agency (£3-4k for immediate footpath improvements and £6-7k for FRA work. Further improvements may be identified following FRA work) |                              | 0                           |                              | CIL                          |                      |                       |         | 0       |         |         |         |         |         |         |         |         |         |
| GI P4                            | South Norfolk     | Tas Valley   |   |                              |                             |                              |                              |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P4.1                          | South Norfolk     | Improvements to the walking network and enhanced trails to the south of Norwich; Safe access across A47 & Rail       | Feasibility work looking into access across the A47 and other barriers  |                              |                             |                              |                              |                      |                       |         |         |         |         |         |         |         |         |         |         |         |

\*Indicative timetable for delivery

Green Infrastructure Projects

| Ref                            | District                | Project/Scheme Description  | Status   | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE        | Funding need (£,000) | Funding profile £'000 |         |         |         |         |         |         |         |         |         |         |         |
|--------------------------------|-------------------------|---|--|------------------------------|-----------------------------|------------------------------|---------------|----------------------|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                |                         |   |  |                              |                             |                              |               |                      | 2014/15               | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |
| GI P4.2                        | South Norfolk           | Long Stratton Connectivity  | To be included within the Tas Valley study, and potentially delivered through development  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P4.3                        | South Norfolk           | Tas Valley GI Study - to identify projects in and around the Norwich suburbs, Swainsthorpe, Newton Flotman, Tasburgh, Long Stratton   | Study to be carried out in 2016  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P5                          | South Norfolk           | South West  |  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P5.1                        | South Norfolk           | GI associated with Cycle link between Hethersett and Norwich Research Park (T31.4)  | see T31.4 Preparation 2014/15  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P5.2                        | South Norfolk           | Improvements to the walking network and enhanced trails around Wymondham.   | Feasibility - Preparation 2014/15  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P5.3 (T24.2)                | South Norfolk           | Cycle link between Hethersett and Wymondham   | Preparation 2015/16  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P5.4                        | South Norfolk           | Wymondham GI Projects (CWS around Wymondham)  | Project identification (Wymondham GI group)  |                              |                             |                              | \$106/CIL     |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P5.5                        | South Norfolk           | Ecological network projects based on linking ancient woodland patches south of Wymondham  | Feasibility to take place 15/16  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P5.6                        | South Norfolk           | Wymondham - Tuttle Lane enhancements, trees and hedging. Feasibility/sign work, supply and planting of hedges and initial establishment costs   | Requires Project Brief / Feasibility   |                              | 30                          |                              |               |                      |                       |         | 30      |         |         |         |         |         |         |         |         |         |
| GI P5.7                        | South Norfolk           | Wymondham - mitigation for Silfield Nature reserve (County Wildlife Site). Remedial works being identified. Works not yet costed - this will be done in 15/16. Timetable therefore also not yet known | Requires Project Brief / Feasibility   |                              | 40                          |                              |               |                      |                       |         |         | 40      |         |         |         |         |         |         |         |         |
| GI P6                          | Broadland South Norfolk | River Tud & Yare (West)   |  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P6.1                        | Broadland South Norfolk | River Tud & Yare Strategic Study Phase 1  | Feasibility. Localised GI study to scope links to the extended Yare Valley and associated development i.e Easton, Little Melton, Bawburgh, Queens Hill |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P7                          | Area-wide               | Marriott's Way and the Wensum   |  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P7.1                        | Norwich South Norfolk   | Marriott's Way improvements   |  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P7.1.1 (GP 6)               | Norwich South Norfolk   | Marriott's Way (City End) & Vision  | Delivery 2014-15   |                              | 60                          |                              | CIL           | 60                   | 60                    |         |         |         |         |         |         |         |         |         |         |         |
| GI P7.1.2 (GP 9)               | Norwich South Norfolk   | Marriott's Way (Phase 2)  | Delivery 2015-16   |                              | 250                         |                              | CIL           | 250                  |                       | 250     |         |         |         |         |         |         |         |         |         |         |
| GI P7.1.3                      | Norwich South Norfolk   | Marriott's Way (Phase 3)  | Delivery in the future   |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P7.1.4                      | Norwich                 | Barn Road entrance, Public realm improvements   | Ready to comence Delivery  |                              | 50                          |                              | CIL           | 50                   |                       |         | 50      |         |         |         |         |         |         |         |         |         |
| GI P7.1.5                      | Norwich                 | Mile Cross Road access improvements   | Ready to comence Delivery  |                              | 30                          |                              | CIL           | 30                   |                       |         | 30      |         |         |         |         |         |         |         |         |         |
| GI P7.1.6                      | Norwich                 | Sloughbottom Park – Andersons Meadow section improvements (path widening, tree works, drainage works and landscaping)   | Ready to comence Delivery  |                              | 250                         |                              | CIL           | 250                  |                       |         | 250     |         |         |         |         |         |         |         |         |         |
| GI P7.1.7                      | Norwich                 | Hellesdon Road – Sloughbottom Park surfacing Enhancements   | Ready to comence Delivery  |                              | 25                          |                              | CIL           | 25                   |                       |         | 25      |         |         |         |         |         |         |         |         |         |
| GI P7.1.8                      | Norwich                 | Access improvements to Burnet Road (Sweetbriar Industrial estate)   | Ready to comence Delivery  |                              | 10                          |                              | CIL           | 10                   |                       |         | 10      |         |         |         |         |         |         |         |         |         |
| GI P7.1.9                      | South Norfolk           | Marriott's Way - Improved connectivity. Additional permissive paths to permit circular walks, improved habitat with hedge planting to secure agricultural land  | Feasibility required to prepare for delivery in 16-17  |                              |                             |                              | CIL           | 72                   |                       |         | 72      |         |         |         |         |         |         |         |         |         |
| GI P7.1.10                     | South Norfolk           | Marriott's Way - improving gateways and surfacing throughout to facilitate use by all, including pushchairs etc   | Feasibility required to prepare for delivery in 16-17  |                              |                             |                              | CIL           | 620                  |                       |         | 300     | 320     |         |         |         |         |         |         |         |         |
| GI P8                          | Broadland               | North West Forest and Heath   |  |                              |                             |                              | CIL and other |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P8.1 (BDC refs GI X9 - X14) | Broadland               | North West Norwich Forest Connections including Drayton and Thorpe Marriott   | Feasibility 15/16  |                              |                             |                              |               |                      |                       | 0       |         |         |         |         |         |         |         |         |         |         |
| GI P9                          | Area-wide               | GNGB Primary Linkage Corridor (Outer Ring)  |  |                              |                             |                              |               |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P9.1                        | Broadland               | Improvement to walking in the NE; in relation to NDR  | Requires project brief / feasibility   |                              |                             |                              | CIL           |                      |                       |         |         |         |         |         |         |         |         |         |         |         |

\*Indicative timetable for delivery

Green Infrastructure Projects

| Ref                                 | District      | Project/Scheme Description  | Status   | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE | Funding need (£,000) | Funding profile £'000 |         |         |         |         |         |         |         |         |         |         |         |
|-------------------------------------|---------------|---|--|------------------------------|-----------------------------|------------------------------|--------|----------------------|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                                     |               |   |  |                              |                             |                              |        |                      | 2014/15               | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |
| GI P9.2                             | Broadland     | Yare to Growth Triangle Connections   | Requires project brief / feasibility                                       |                              |                             |                              | CIL    |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |
| GI P9.2.1 (BDC ref GI X 5 / X6)     | Broadland     | Blofield and Brundall Green Network (Witton Run)  | Requires project brief / feasibility                                       |                              |                             |                              | CIL    |                      |                       |         |         | X       |         |         |         |         |         |         |         |         |
| GI P9.2.2                           | Broadland     | Brundall to NEGT Connection   | Feasibility  |                              |                             |                              | CIL    |                      |                       |         |         |         | X       |         |         |         |         |         |         |         |
| GI P9.2.3 (BDC ref GI S 12.3)       | Broadland     | Landscaping of Green Lane East and Brook Farm Road Links                                  | To be delivered by development   |                              |                             |                              | Dev    | 0                    | 0                     | 0       | 0       | 0       |         |         |         |         |         |         |         |         |
| GI P9.2.4 (BDC ref GI S 12.4)       | Broadland     | Landscaping of Middle Road, Gt & Lt Plumstead   | Delivered by development (NDR / Brook & Laurel Farm)                       |                              |                             |                              | Dev    | -                    | 0                     | 0       | 0       |         |         |         |         |         |         |         |         |         |
| GI P9.2.5 (BDC ref GI S 13.1)       | Broadland     | Enhanced landscaping alongside Green Lane and Smees Lane                                  | Delivered by development (NDR / Brook & Laurel Farm / AAP Allocation GT11) |                              |                             |                              | Dev    |                      |                       | 0       |         |         |         |         |         |         |         |         |         |         |
| GI P9.2.6 (BDC ref GI S 12.1)       | Broadland     | Informal Open Space south west of Thorpe End  | Delivered by development (NDR / Brook & Laurel Farm)                       |                              |                             |                              |        |                      |                       | 0       |         |         |         |         |         |         |         |         |         |         |
| GI P9.2.7 (BDC Ref GI S13.2)        | Broadland     | North-South GI Connectivity Gt & Little Plumstead/Poswick: Thorpe Woodlands to Smees Lane | Delivered by development (NDR / Brook & Laurel Farm / AAP Allocation GT11) |                              |                             |                              |        |                      |                       | 0       |         |         |         |         |         |         |         |         |         |         |
| GI P9.3                             | Broadland     | Bure Valley Blue Way  |  |                              |                             |                              | CIL    |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |
| GI P9.4                             | South Norfolk | Hethel Green Infrastructure and Access Improvements                                       | Needs Development  |                              |                             |                              |        |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI P9.5                             | South Norfolk | GI projects around Poringland. Connections through Brundall to NEGT                       | Local GI Strategy to be developed in 2016                                  |                              |                             |                              |        |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI S                                | Area-wide     | Secondary Corridors   |  |                              |                             |                              |        |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI S.1                              | Broadland     | Brundall to Acle Green Network  | Requires Project Brief / Feasibility                                       |                              |                             |                              | CIL    |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |
| GI S.2                              | Broadland     | Lenwade to Hevingham Secondary Corridor   | Requires Project Brief / Feasibility                                       |                              |                             |                              | CIL    |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |
| GI S.3                              | Broadland     | Haveringland to Cawston Secondary Corridor  | Requires Project Brief / Feasibility                                       |                              |                             |                              | CIL    |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |
| GI S.4                              | Broadland     | Broadland East to West Secondary Corridor Via Marsham                                     | Requires Project Brief / Feasibility                                       |                              |                             |                              | CIL    |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |
| GI S.5                              | Broadland     | Buxton Heath to Aylsham Secondary Corridor  | Requires Project Brief / Feasibility                                       |                              |                             |                              | CIL    |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |
| GI S.6                              | Broadland     | Hevingham to Thorpe Marriott Secondary Corridor   | Requires Project Brief / Feasibility                                       |                              |                             |                              | CIL    |                      |                       |         |         |         |         | X       |         |         |         |         |         |         |
| GI S.7                              | South Norfolk | Tas Valley to Norfolk Fenlands  | Requires Project Brief / Feasibility                                       |                              |                             |                              |        |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NDR                              |               | NDR MITIGATION  |  |                              |                             |                              |        |                      |                       |         |         |         |         |         |         |         |         |         |         |         |
| GI NDR 1 (BDC Ref GI S.7.2, and T1) | Broadland     | NDR Mitigation (Culvert north of Redhall Farm)  | Delivered by NDR   | DfT / CIF / CIL              |                             |                              |        |                      |                       |         | 0       | 0       |         |         |         |         |         |         |         |         |
| GI NDR 2 (BDC Ref GI S.9.1 and T1)  | Broadland     | NDR Mitigation (Bat gantry and Culvert north of Garden Plantation)                        | Delivered by NDR   | DfT / CIF / CIL              |                             |                              |        |                      |                       |         | 0       | 0       |         |         |         |         |         |         |         |         |
| GI NDR 3 (BDC Ref GI S.11.2 and T1) | Broadland     | NDR Mitigation (Culvert and new tree belt north of Sprowston Wood)                        | Delivered by NDR   | DfT / CIF / CIL              |                             |                              |        |                      |                       |         | 0       | 0       |         |         |         |         |         |         |         |         |
| GI NDR 4 (BDC Ref GI S.12.5 and T1) | Broadland     | NDR Mitigation (Bat Gantry, Culvert and Brown Bridge NDR Middle Road Crossing)            | Delivered by NDR   | DfT / CIF / CIL              |                             |                              |        |                      |                       |         | 0       | 0       |         |         |         |         |         |         |         |         |
| GI NDR 5 (BDC Ref GI S.13.3 and T1) | Broadland     | NDR Mitigation (Bat Gantry and Culvert at Smees Lane)                                     | Delivered by NDR   | DfT / CIF / CIL              |                             |                              |        |                      |                       |         | 0       | 0       |         |         |         |         |         |         |         |         |
| NOTE                                |               | OTHER NDR MITIGATION TO FOLLOW (LIST NEEDS TO BE COMPILED)                                |  |                              |                             |                              |        |                      |                       |         | 0       | 0       |         |         |         |         |         |         |         |         |

\*Indicative timetable for delivery

Transport Projects

| Ref       | District              | Project/Scheme Description   | Status   | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE                      | Funding need | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |
|-----------|-----------------------|--|--|------------------------------|-----------------------------|------------------------------|-----------------------------|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|           |                       |  |  |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T1        | Broadland             | NDR  |  |                              |                             |                              |                             |              | 13,250  | 27,650  | 63,500  | 16,680  | 1,000   |         |         |         |         |         |         |         |
| T2        | Broadland             | Postwick Junction  |  |                              |                             |                              |                             | 0            | 16,600  |         |         |         |         |         |         |         |         |         |         |         |
| T2a       | Broadland             | Postwick Hub   | Under construction                             |                              |                             |                              | DfT/CIF                     | 0            |         |         |         |         |         |         |         |         |         |         |         |         |
| T2b       | Broadland             | Park and Ride Improvements   |  |                              |                             |                              | DfT/CIF                     | 0            |         |         |         |         |         |         |         |         |         |         |         |         |
| T3        | South Norfolk         | Long Stratton  |  |                              | 20,000                      | 10,000                       | Developer (50%)             | 10,000       |         |         | 5,000   | 10,000  | 5,000   |         |         |         |         |         |         |         |
| T3.1      | South Norfolk         | Long Stratton Bypass   |  |                              |                             |                              | Incl above                  |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T3.2      | South Norfolk         | Hempnall Crossroads  |  |                              |                             |                              | Incl above                  |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T3.3      | South Norfolk         | Long Stratton town centre enhancements   |  |                              |                             |                              | Incl above                  |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T4        | South Norfolk         | Thickthorn   | RIS Needs scheme development                   | 85,000                       | 85,000                      | 85,000                       | HA Capital                  | 0            |         |         |         | 15,000  | 25,000  | 25,000  | 20,000  |         |         |         |         |         |
| T4.2      | South Norfolk         | Thickthorn park and ride expansion   | Land secured from S106                         |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T5        | South Norfolk         | Longwater  |  |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T5.1      | South Norfolk         | Longwater Scheme Development   |  |                              | 2,000                       | 2,000                        | LGF                         |              |         | 750     | 750     | 500     |         |         |         |         |         |         |         |         |
| T5.2      | South Norfolk         | Longwater walk/cycle   |  |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T6        | South Norfolk         | Norwich Research Park expansion, B1108 and other transport improvements                                      | NRP expansion permitted and under construction | 13,000                       |                             |                              | Government grant, S106, NRP |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T7        | Norwich               | City Centre Measures   |  | 7,725                        |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T7.1      | Norwich               | POW Rd, Rose Lane, Ag Hall Plain   |  |                              | 5,100                       | 3,100                        | LGF/CIL                     | 2,000        |         |         |         | 1,100   | 2,000   | 2,000   |         |         |         |         |         |         |
| T7.2      | Norwich               | Tombland   | part implemented                               |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T7.3      | Norwich               | Golden Ball Street / All Saints Green Scheme Development   |  |                              | 125                         | 125                          | NCC Revenue                 |              | 125     |         |         |         |         |         |         |         |         |         |         |         |
| T7.4      | Norwich               | Exchange Street closure  |  |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
|           | Norwich               | Chapelfield North / St Stephen's Street  | complete                                       |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
|           | Norwich               | Grapes Hill bus lane   | complete                                       |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
|           | Norwich               | St Augustines Street (by Sussex Street) zebra crossing   | complete                                       |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T8        | Broadland             | BRT Fakenham Road/Drayton High Road (including BRT and cycling)  |  |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
|           | Broadland Norwich     | Fakenham Rd BRT Feasibility (Scheme Identification) - revenue  |  |                              | 30                          | 30                           | NCC Revenue                 |              |         |         | 30      |         |         |         |         |         |         |         |         |         |
| T9        | Norwich South Norfolk | Dereham Road Sustainable Transport Corridor (including BRT and cycling)                                      |  | 3,690                        |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T9.1      | Norwich South Norfolk | Guardian Road Junction Feasibility   |  |                              | 1,650                       | 1,650                        | LGF/CIL                     | -            | 50      | 50      | 50      | 750     | 750     |         |         |         |         |         |         |         |
| T9.2      | Norwich South Norfolk | Extension to Longwater/Easton Scheme Identification (BRT/Green Pedalway)                                     |  |                              | 40                          | 40                           | NCC Revenue                 |              | 20      | 20      |         |         |         |         |         |         |         |         |         |         |
| T10       | Broadland Norwich     | Yarmouth Road Sustainable Transport Corridor (including BRT and cycling)                                     |  | 10,000                       |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T10.1 (a) | Broadland Norwich     | Yarmouth Rd Sustainable Transport Corridor Scheme Identification (BRT/Green Pedalway)                        |  |                              | 20                          | 20                           | NCC Revenue                 |              |         | 20      |         |         |         |         |         |         |         |         |         |         |
| T10.1 (b) | Broadland Norwich     | Phase 1 Delivery   |  |                              | tbd                         | tbd                          |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T10.2     | Broadland Norwich     | Phase 2 Delivery   |  |                              | tbd                         | 1,000                        | S106                        |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T11       | Broadland Norwich     | Salhouse Rd Sustainable Transport Corridor (including BRT and cycling)                                       |  | 4,600                        |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
|           | Broadland Norwich     | Salhouse Rd Sustainable Transport Corridor Scheme Identification (BRT/Pink Pedalway)                         |  |                              | 30                          | 30                           | NCC Revenue                 |              | 30      |         |         |         |         |         |         |         |         |         |         |         |
|           | Broadland Norwich     | Salhouse Rd Corridor Scheme delivery Phase 1   |  |                              | 400                         | 400                          | LGF/CIL                     |              |         |         | 400     |         |         |         |         |         |         |         |         |         |
|           | Broadland Norwich     | Salhouse Rd Corridor Scheme delivery Phase 2   |  |                              |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T12       | Broadland Norwich     | A140 Sustainable Transport Corridor (including BRT and cycling)  |  | 1,929                        |                             |                              |                             |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T12.1     | Broadland Norwich     | A140 Corridor scheme identification including analysis between City Centre and Harford (BRT/Yellow Pedalway) |  |                              | 60                          | 60                           | NCC revenue                 |              |         | 60      |         |         |         |         |         |         |         |         |         |         |

\*Indicative timetable for delivery



Transport Projects

| Ref                | District                     | Project/Scheme Description   | Status                                | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE               | Funding need | 2014/15 | 2015/16 | 2016/17      | 2017/18      | 2018/19 | 2019/20      | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |
|--------------------|------------------------------|--|---------------------------------------|------------------------------|-----------------------------|------------------------------|----------------------|--------------|---------|---------|--------------|--------------|---------|--------------|---------|---------|---------|---------|---------|---------|
|                    |                              |  |                                       |                              |                             |                              |                      |              |         |         |              |              |         |              |         |         |         |         |         |         |
| <b>T13 and T14</b> | <b>Norwich South Norfolk</b> | <b>A11/B1172 Sustainable Transport Corridor (including BRT and cycling)</b>                                  |                                       | <b>1,160</b>                 |                             |                              |                      |              |         |         |              |              |         |              |         |         |         |         |         |         |
| T13 and T14        | Norwich South Norfolk        | A11 sustainable transport corridor scheme identification (BRT/Pink Pedalway)                                 |                                       |                              | 60                          | 60                           | NCC Revenue          |              | 60      |         |              |              |         |              |         |         |         |         |         |         |
| T13.1              | Norwich South Norfolk        | Roundhouse Way Bus Interchange   |                                       |                              | 500                         | 500                          | LGF/CIL              |              |         | 50      | 450          |              |         |              |         |         |         |         |         |         |
| T13.2              | Norwich South Norfolk        | Eaton interchange  |                                       |                              | 100                         | 100                          | LGF/CIL              |              |         | 25      | 75           |              |         |              |         |         |         |         |         |         |
| T14.1              | Norwich South Norfolk        | B1172 Bus/Cycle enhancements   |                                       |                              | 250                         | 250                          | LGF/CIL              |              |         |         | 250          |              |         |              |         |         |         |         |         |         |
|                    | Norwich South Norfolk        | UEA Transport Interchange  |                                       |                              | 150                         | 150                          | LGF                  |              |         |         | 150          |              |         |              |         |         |         |         |         |         |
|                    | Norwich South Norfolk        | A11/ORR Daniels Road junction improvement and cycle lanes  |                                       |                              | 2,000                       | 2,000                        | LGF                  |              |         |         |              | 200          | 800     | 1,000        |         |         |         |         |         |         |
|                    | Norwich South Norfolk        | Cycle link extension to Wymondham  |                                       |                              | 1,300                       | 1,300                        | LGF                  |              |         |         | 300          | 800          | 200     |              |         |         |         |         |         |         |
|                    | Norwich South Norfolk        | Eaton Centre to Newmarket road south slip road cycle facilities  |                                       |                              | 300                         | 300                          | LGF                  |              |         |         | 300          |              |         |              |         |         |         |         |         |         |
|                    | Norwich South Norfolk        | Toucan crossing on Newmarket Road between Poplar Ave and Unthank Road  |                                       |                              | 200                         | 200                          | LGF                  |              |         |         | 200          |              |         |              |         |         |         |         |         |         |
|                    | Norwich South Norfolk        | A11 north slip road to Cringleford cycle track   |                                       |                              | 50                          | 50                           | LGF                  |              |         |         | 50           |              |         |              |         |         |         |         |         |         |
| <b>T15</b>         | <b>Broadland</b>             | <b>NE Norwich link road</b>  |                                       | <b>14,250</b>                |                             | <b>14,250</b>                | <b>Developer</b>     |              |         |         | <b>6,000</b> | <b>5,000</b> |         | <b>3,250</b> |         |         |         |         |         |         |
| T15.1              | Broadland                    | Link road BBP to Plumstead Rd  | Delivered through development (BFLF)  |                              |                             |                              | \$106/\$278          |              |         |         | 6,000        |              |         |              |         |         |         |         |         |         |
| T15.2              | Broadland                    | Link Road Plumstead Rd to Salhouse Rd  | Needs scheme development              |                              |                             |                              | \$106/\$278          |              |         | 5       |              | x            | x       |              |         |         |         |         |         |         |
| T15.3              | Broadland                    | Link road Salhouse Rd to Wroxham Rd  | Delivered through development (WHF)   |                              |                             |                              | \$106/\$278          |              |         |         | x            |              |         | x            |         |         |         |         |         |         |
| T15.4              | Broadland                    | Link Road Wroxham Road to B1150  | Delivered through development (NS&OC) |                              |                             |                              | \$106 / \$278        |              |         | x       | x            |              |         |              |         |         |         |         |         |         |
| T15.5              | Broadland                    | Link road B1150 to St Faiths Rd  | Delivered through development (NS&OC) |                              |                             |                              | \$106/\$278          |              |         |         | x            | x            |         |              |         |         |         |         |         |         |
| T15.6              | Broadland                    | St Faith's Road to Airport Industrial Estate Transport link  | Feasibility Underway                  |                              | tbc                         | tbc                          | \$106/\$278/CIL/P OD | tbc          |         |         | x            |              | x       |              |         |         |         |         |         |         |
| T15.6.1            | Broadland                    | Scheme Identification  | Feasibility Underway                  |                              | 20                          | 20                           | NCC Revenue          |              | 20      |         |              |              |         |              |         |         |         |         |         |         |
| T15.6.2            | Broadland                    | Delivery   | Feasibility Underway                  |                              | tbc                         | 1,000                        | Developer            | tbc          |         |         | 1,000        |              | x       |              |         |         |         |         |         |         |
| T15.7              | Broadland                    | Cycle Links Plumstead Road to Green Lane Crossing  | Requires Project Brief / Feasibility  |                              |                             |                              | \$106                |              |         |         |              |              | x       |              |         |         |         |         |         |         |
| T15.8              | Broadland                    | Cycle Links Plumstead Road to Salhouse Road  |                                       |                              |                             |                              | \$106/\$278          |              |         |         |              |              | x       |              |         |         |         |         |         |         |
| T15.9              | Broadland                    | Cycle Links NS&OC Wroxham Road junction to WHF Road Link Junction  | Requires Project Brief / Feasibility  |                              |                             |                              | CIL and other        |              |         |         |              |              |         | x            |         |         |         |         |         |         |
| <b>T16</b>         | <b>South Norfolk</b>         | <b>A140 south Sustainable Transport Corridor (including Core Bus Route and cycling)</b>                      |                                       |                              |                             |                              |                      |              |         |         |              |              |         |              |         |         |         |         |         |         |
| T12.1 (inc above)  | South Norfolk                | A140 Corridor scheme identification including analysis between City Centre and Harford (BRT/Yellow Pedalway) |                                       |                              | inc above                   | inc above                    | inc above            |              |         |         |              |              |         |              |         |         |         |         |         |         |
| T16                | South Norfolk                | Bus priority Harford A47 Junction  |                                       |                              | 1,750                       | 1,750                        | LGF/CIL              |              |         |         | 100          | 100          | 1,100   | 450          |         |         |         |         |         |         |
| (NP2.2)            | South Norfolk                | Improvement at the B1113/ A140 Harford Bridge junction   |                                       |                              |                             |                              |                      |              |         |         |              |              |         |              |         |         |         |         |         |         |
| <b>T19</b>         | <b>Broadland</b>             | <b>North Walsham Road Core Bus Route Enhancements</b>  |                                       |                              |                             |                              |                      |              |         |         |              |              |         |              |         |         |         |         |         |         |
| T19.1              | Broadland                    | North Walsham Road Core Bus Route Enhancements Scheme Identification   |                                       |                              | 10                          | 10                           | NCC Revenue          |              |         | 10      |              |              |         |              |         |         |         |         |         |         |
| T19.2              | Broadland                    | North Walsham Road Core Bus Route Enhancements Delivery  |                                       |                              | tbd?                        | tbd?                         | Developer            |              |         |         |              |              |         |              |         |         |         |         |         |         |
| (EDU2)             | Broadland                    | Re-routing of North Walsham Road?  | Delivered by NS & OC development      |                              |                             |                              | \$278/LIF            |              |         |         | x            | x            | x       |              |         |         |         |         |         |         |
| <b>T20</b>         | <b>Broadland</b>             | <b>Spixworth Rd Core Bus Route</b>   |                                       |                              |                             |                              |                      |              |         |         |              |              |         |              |         |         |         |         |         |         |
| T20.1              | Broadland                    | Spixworth Road Core Bus Route Enhancements - Feasibility   | Needs scheme development              |                              | inc above in 19.1           | inc above in 19.1            | inc above in 19.1    |              |         |         |              |              |         |              |         |         |         |         |         |         |
| <b>T21</b>         | <b>Broadland</b>             | <b>Sprowston Rd Wroxham Rd Core Bus Route</b>  |                                       |                              |                             |                              |                      |              |         |         |              |              |         |              |         |         |         |         |         |         |
| T21.1              | Broadland                    | Sprowston Rd / Wroxham Rd Core Bus Route Enhancements - Feasibility  | Needs scheme development              |                              | 40                          |                              |                      |              |         |         |              | 40           |         |              |         |         |         |         |         |         |
| <b>T23</b>         | <b>Broadland</b>             | <b>Plumstead Rd Core Bus Route</b>   |                                       |                              |                             |                              |                      |              |         |         |              |              |         |              |         |         |         |         |         |         |
| T23.1              | Broadland                    | Plumstead Rd Core Bus Route Enhancements - Feasibility   | Needs scheme development              |                              | 40                          |                              |                      |              |         |         |              |              |         |              |         |         |         |         |         |         |

\*Indicative timetable for delivery

Transport Projects

| Ref                        | District                     | Project/Scheme Description                              | Status   | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE                   | Funding need | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |
|----------------------------|------------------------------|---|--|------------------------------|-----------------------------|------------------------------|--------------------------|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                            |                              |   |  |                              |                             |                              |                          |              |         |         |         |         |         |         |         |         |         |         |         |         |
|                            | Norwich South Norfolk        | Bracondale and A146 Core Bus Route                      | Needs scheme development   |                              |                             |                              | S106                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
| <b>T24</b>                 | <b>South Norfolk</b>         | <b>Wymondham areas improvements</b>                     |  |                              |                             |                              | <b>S106</b>              |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T24.1                      | South Norfolk                | New subway/underpass at Wymondham Railway Bridge        | Permitted  |                              |                             |                              | S106                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T24.2 (CF3-5 and GI P 5.3) | South Norfolk                | Hethel sustainable access package                       | Needs scheme development   |                              |                             |                              | S106                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
| <b>Tx (GI P1.4)</b>        |                              | <b>Broadland Way</b>                                    |  |                              |                             |                              |                          |              |         |         |         |         |         |         |         |         |         |         |         |         |
|                            |                              | Scheme Development                                      |  |                              | 15                          | 15                           | NCC Revenue              |              | 15      |         |         |         |         |         |         |         |         |         |         |         |
|                            | Broadland                    | Green Lane East to Plumstead Road                       | delivered as part of NDR non-motorised user infrastructure   |                              |                             |                              | NDR                      |              |         |         | x       |         |         |         |         |         |         |         |         |         |
|                            | Broadland                    | Green Lane East to Stonehouse Road                      | expected to be delivered through development   |                              |                             |                              | delivered by development |              |         |         |         |         |         | x       | x       | x       |         |         |         |         |
|                            | Broadland                    | Stonehouse Rd to Wroxham                                | Requires Project Brief / Feasibility   |                              |                             |                              | CIL                      |              |         |         |         |         |         |         |         |         | x       |         |         |         |
|                            | Broadland                    | Green Lane North to Plumstead Road                      | Requires Project Brief / Feasibility   |                              |                             |                              | PoD/CIL                  |              |         |         |         |         |         | x       |         |         |         |         |         |         |
| <b>T31</b>                 | <b>Norwich South Norfolk</b> | <b>Pink Pedalway</b>                                    |  |                              |                             |                              |                          |              |         |         |         |         |         |         |         |         |         |         |         |         |
| T14.2 (?)                  | Norwich South Norfolk        | Route Extension (B1172)                                 |  |                              | 250                         | 250                          | LGF/CIL                  |              |         |         | 250     |         |         |         |         |         |         |         |         |         |
|                            | Norwich                      | The Avenues   |  |                              | 850                         | 850                          | CCAG/S106/LTP            |              | 202     | 648     |         |         |         |         |         |         |         |         |         |         |
|                            | Norwich                      | Park Lane - Vauxhall Street                             |  |                              | 180                         | 180                          | CCAG/S106/LTP            |              | 90      | 90      |         |         |         |         |         |         |         |         |         |         |
|                            | Norwich                      | Tombland - Palace Street                                |  |                              | 802                         | 802                          | CCAG/S106/LTP            |              | 182     | 620     |         |         |         |         |         |         |         |         |         |         |
|                            | Norwich                      | Salhouse Road   |  |                              | 365                         | 365                          | CCAG/S106/LTP            |              | 225     | 140     |         |         |         |         |         |         |         |         |         |         |
|                            | Norwich                      | 20 mph areas  |  |                              | 435                         | 435                          | CCAG/S106/LTP            |              | 433     | 2       |         |         |         |         |         |         |         |         |         |         |
| T31.4                      | South Norfolk                | Pedestrian Cycle links along Colney Lane (Hethersett)   | Secured  |                              | 250                         | 250                          | S106                     |              |         | 250     |         |         |         |         |         |         |         |         |         |         |
| T31.1                      | Broadland                    | Salhouse Road Phase 1                                   | Brief Issued, design work underway   |                              |                             | 365                          | Cycle City Ambition      |              |         | x       |         |         |         |         |         |         |         |         |         |         |
| T31.2                      | Broadland                    | Salhouse Rd Phase 2 to NDR                              | Initial Feasibility undertaken Oct 2010. Needs further scheme development alongside T11 as part of joint feasibility 2014/15 |                              |                             |                              | Rackheath PoD/CIL        |              |         |         |         |         |         | x       |         |         |         |         |         |         |
| T31.3                      | Broadland                    | Munnings Road to Greenborough Road Cycling Improvements | Consultation on proposed design  |                              |                             | 99                           | Cycle City Ambition      |              | x       |         |         |         |         |         |         |         |         |         |         |         |
| <b>Tx</b>                  | <b>South Norfolk</b>         | <b>Yellow Pedalway</b>                                  |  |                              |                             |                              |                          |              |         |         |         |         |         |         |         |         |         |         |         |         |
| Tx                         | South Norfolk                | Liberator Road  | CCAG2  |                              | 100                         | 100                          | CCAG2                    |              |         | 8       | 62      | 30      |         |         |         |         |         |         |         |         |
|                            |                              | Spitfire Road - Hurricane Way                           | CCAG2  |                              | 15                          | 15                           | CCAG2                    |              |         | 2       | 13      |         |         |         |         |         |         |         |         |         |
|                            |                              | Hurricane Way - Heyford Road                            | CCAG2  |                              | 50                          | 50                           | CCAG2                    |              |         |         | 50      |         |         |         |         |         |         |         |         |         |
|                            |                              | Taylor's Lane (connector)                               | CCAG2  |                              | 14                          | 14                           | CCAG2                    |              |         | 14      |         |         |         |         |         |         |         |         |         |         |
|                            |                              | Fifers Lane / Ives Road / Heyford Road roundabout       | CCAG2  |                              | 300                         | 300                          | CCAG2                    |              |         | 50      | 250     |         |         |         |         |         |         |         |         |         |
|                            |                              | Ives Road - Weston Road industrial estate               | CCAG2  |                              | 50                          | 50                           | CCAG2                    |              |         | 50      |         |         |         |         |         |         |         |         |         |         |
|                            |                              | Bussey Road - Ives Road                                 | CCAG2  |                              | 30                          | 30                           | CCAG2                    |              |         | 30      |         |         |         |         |         |         |         |         |         |         |
|                            |                              | Mile Cross Lane (Fiddlewood - Catton Grove Road)        | CCAG2  |                              | 500                         | 500                          | CCAG2                    |              |         | 20      | 65      | 415     |         |         |         |         |         |         |         |         |
|                            |                              | Woodcock Rd / Catton Grove Rd roundabout                | CCAG2  |                              | 300                         | 300                          | CCAG2                    |              |         | 30      | 270     |         |         |         |         |         |         |         |         |         |
|                            |                              | Mile Cross - Angel Road via Pointers Field              | CCAG2  |                              | 59                          | 59                           | CCAG2                    |              |         | 59      |         |         |         |         |         |         |         |         |         |         |
|                            |                              | Angel Road  | CCAG2  |                              | 20                          | 20                           | CCAG2                    |              |         |         | 20      |         |         |         |         |         |         |         |         |         |
|                            |                              | Shipstone Rd / Angel Rd / Waterloo Rd junc              | CCAG2  |                              | 300                         | 300                          | CCAG2                    |              |         | 30      | 270     |         |         |         |         |         |         |         |         |         |
|                            |                              | Edward Street north                                     | CCAG2  |                              | 200                         | 200                          | CCAG2                    |              |         | 10      | 40      | 150     |         |         |         |         |         |         |         |         |
|                            |                              | St Crispins (St Georges - Botolph Street) Crossing      | CCAG2  |                              | 900                         | 900                          | CCAG2                    |              |         | 10      | 140     | 750     |         |         |         |         |         |         |         |         |
|                            |                              | All Saints Green / Brazengate / Queens Road             | CCAG2  |                              | 550                         | 550                          | CCAG2                    |              |         | 30      | 520     |         |         |         |         |         |         |         |         |         |
|                            |                              | Lakenham Way  | CCAG2  |                              | 410                         | 410                          | CCAG2                    |              |         | 50      | 350     | 10      |         |         |         |         |         |         |         |         |
|                            |                              | Sandy Lane (Bessemer - Lakenham Way junctions)          | CCAG2  |                              | 200                         | 200                          | CCAG2                    |              |         | 50      | 150     |         |         |         |         |         |         |         |         |         |

\*Indicative timetable for delivery

Transport Projects

| Ref                          | District                 | Project/Scheme Description   | Status                                       | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE              | Funding need | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |
|------------------------------|--------------------------|--|--|------------------------------|-----------------------------|------------------------------|---------------------|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                              |                          |  |  |                              |                             |                              |                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
|                              |                          | Hall Road (Bessemer - Old Hall Road)   | CCAG2  |                              | 350                         | 350                          | CCAG2               |              |         | 50      | 300     |         |         |         |         |         |         |         |         |         |
|                              |                          | Ipswich Road - Old Hall Road   | CCAG2  |                              | 25                          | 25                           | CCAG2               |              |         | 3       | 22      |         |         |         |         |         |         |         |         |         |
| <b>Tx</b>                    | <b>Broadland Norwich</b> | <b>Green Pedalway</b>  |  |                              |                             |                              |                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
|                              | Broadland Norwich        | St Williams Way to Laundry Lane  | Brief issued, design work underway           |                              | 113                         | 113                          | Cycle City Ambition |              | 113     |         |         |         |         |         |         |         |         |         |         |         |
| <b>Tx</b>                    |                          | <b>Blue Pedalway</b>   |  |                              |                             |                              |                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
|                              |                          | School Lane/ Chartwell Road/ Denton Road Toucan Crossing and associated works (Blue Pedalway)    |  |                              | 120                         | 120                          | LGF/CIL             |              |         | 120     |         |         |         |         |         |         |         |         |         |         |
|                              |                          | Newmarket Road / ORR & Leopold Road junctions  | LGF2   |                              | 2,000                       | 2,000                        | LGF2                |              |         |         |         | 100     | 650     | 1,250   |         |         |         |         |         |         |
|                              |                          | UEA Transport Interchange  | LGF2   |                              | 150                         | 150                          | LGF2                |              |         |         | 150     |         |         |         |         |         |         |         |         |         |
|                              |                          | Eaton - Newmarket Rd south slip road   | LGF2   |                              | 300                         | 300                          | LGF2                |              |         |         | 300     |         |         |         |         |         |         |         |         |         |
|                              |                          | Toucan Crossing on Newmarket Road between Popular Ave and Unthank Road                           | LGF2   |                              | 200                         | 200                          | LGF2                |              |         |         | 200     |         |         |         |         |         |         |         |         |         |
|                              |                          | Salhouse Road Feasibility  | LGF2   |                              |                             |                              | LGF2                |              |         |         |         |         |         |         |         |         |         |         |         |         |
|                              |                          | Salhouse Road scheme implementation  | LGF2   |                              | 400                         | 400                          | LGF2                |              |         | 400     |         |         |         |         |         |         |         |         |         |         |
|                              |                          | Repton Avenue Feasibility  | LGF2   |                              | 20                          | 20                           | LGF2                |              |         | 20      |         |         |         |         |         |         |         |         |         |         |
|                              |                          | Broadland Way Feasibility  | LGF2   |                              | 15                          | 15                           | LGF2                |              |         | 15      |         |         |         |         |         |         |         |         |         |         |
|                              |                          | BRT Yarmouth Road Feasibility  | LGF2   |                              | 20                          | 20                           | LGF2                |              |         | 20      |         |         |         |         |         |         |         |         |         |         |
|                              |                          | Roundhouse Way interchange   | LGF2   |                              | 500                         | 500                          | LGF2                |              |         | 50      | 450     |         |         |         |         |         |         |         |         |         |
|                              |                          | Eaton Interchange  | LGF2   |                              | 100                         | 100                          | LGF2                |              |         | 25      | 75      |         |         |         |         |         |         |         |         |         |
|                              |                          | Longwater/Easton link feasibility  | LGF2   |                              | 20                          | 20                           | LGF2                |              |         | 20      |         |         |         |         |         |         |         |         |         |         |
|                              |                          | Sweetbriar Road feasibility and scheme implementation  | LGF2   |                              | 1,600                       | 1,600                        | LGF2                |              |         | 50      | 50      | 750     | 750     |         |         |         |         |         |         |         |
|                              |                          | Fakenham Road Feasibility scheme identification  | LGF2   |                              | 30                          | 30                           | LGF2                |              |         |         | 30      |         |         |         |         |         |         |         |         |         |
|                              |                          | Golden Ball Street / Westlegate / All Saints Green   | LGF2   |                              | 2,552                       | 2,552                        | LGF2                |              |         | 1,500   | 1,052   |         |         |         |         |         |         |         |         |         |
|                              |                          | Prince of Wales Road and Rose Lane   | LGF2   |                              | 2,500                       | 2,500                        | LGF2                |              |         |         |         | 1,000   | 1,500   |         |         |         |         |         |         |         |
|                              |                          | A140 BRT feasibility   | LGF2   |                              | 60                          | 60                           | LGF2                |              |         | 60      |         |         |         |         |         |         |         |         |         |         |
|                              |                          | Eaton centre??   | LGF2   |                              | 700                         | 700                          | LGF2                |              |         | 40      | 80      | 580     |         |         |         |         |         |         |         |         |
| <b>T37?</b>                  |                          | <b>Purple Pedalway</b>   |  |                              |                             |                              |                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
|                              | Broadland                | Wroxham Road / Cozens Hardy Road – Install Right Turn Filter Lanes                               | Needs scheme development                     |                              |                             |                              | CIL                 |              |         |         |         | x       |         |         |         |         |         |         |         |         |
| <b>NP1.1</b>                 | <b>Broadland</b>         | <b>Acle Neighbourhood Plan</b>   |  |                              |                             |                              |                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
| NP1.1.1                      | Broadland                | Improved foot and cycle links to countryside and surrounding villages                            | Requires Project Brief / Feasibility         |                              |                             |                              | CIL and Other       |              |         |         |         |         |         |         |         |         |         |         |         |         |
| NP1.1.2                      | Broadland                | Improved access to Wherry Line - Pedestrian and Cycle access to Station and Facilities.          | Requires Project Brief / Feasibility         |                              |                             |                              | CIL and Other       |              |         |         |         |         |         |         |         |         |         |         |         |         |
| NP1.1.3                      | Broadland                | Traffic Calming and Pedestrian Crossing of A1064   | Requires Project Brief / Feasibility         |                              |                             |                              | CIL and Other       |              |         |         |         |         |         |         |         |         |         |         |         |         |
| <b>NP1.4</b>                 | <b>Broadland</b>         | <b>Sprowston Neighbourhood Plan</b>  |  |                              |                             |                              |                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
| NP1.4.1                      | Broadland                | New Pedestrian and Cycle Link Plantation Drive to Harrison's Plantation (Via Cottage Plantation) | Requires Project Brief / Feasibility         |                              |                             |                              | CIL and Other       |              |         |         |         |         |         |         |         |         |         |         |         |         |
| <b>NP2.1</b>                 |                          | <b>Cringleford Neighbourhood Plan</b>  |  |                              |                             |                              |                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
| NP2.1.4 (GI NFS 3.1 and 7.3) | South Norfolk            | Demand for Cycling and walking facilities  | Probably covered through Cycle City project? |                              |                             |                              |                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
|                              |                          | <b>On site and direct mitigation development transport projects</b>                              |  |                              |                             |                              |                     |              |         |         |         |         |         |         |         |         |         |         |         |         |
| (GI P1.3)                    | Norwich                  | Threescore supporting infrastructure   |  |                              | 1,900                       | 1,900                        | Developer           |              |         | 1,900   |         |         |         |         |         |         |         |         |         |         |
| (GI NFS 1.6)                 | Norwich                  | Deal Ground supporting infrastructure  |  |                              | 3,480                       | 3,480                        | Developer           |              |         | 2,520   | 960     |         |         |         |         |         |         |         |         |         |
|                              | South Norfolk            | South Wymondham supporting infrastructure  |  |                              | 3,500                       | 3,500                        | Developer           |              |         | 1,500   | 2,000   |         |         |         |         |         |         |         |         |         |
|                              |                          | Aeropark infrastructure  |  |                              |                             |                              | Developer           |              |         |         |         |         |         |         |         |         |         |         |         |         |
|                              | Broadland                | East West Link Road  |  |                              |                             |                              | Developer           |              |         |         |         |         |         |         |         |         |         |         |         |         |
| (EDU2)                       | Broadland                | Improvements to A1042/B1150 Junction & B1150/George Hill Junction                                | Delivered by NS & OC development             |                              |                             |                              | S278                |              |         |         |         | x       | x       |         |         |         |         |         |         |         |
| (EDU21)                      | Broadland                | Junction Improvements Cucumber Lane Brundall   | Delivered by development BDC NPA Small site  |                              |                             |                              | S106 / S278         |              | x       |         |         |         |         |         |         |         |         |         |         |         |

\*Indicative timetable for delivery

Transport Projects

| Ref        | District      | Project/Scheme Description   | Status   | Total Estimated Project Cost | Total Estimated Scheme Cost | Contributory funding (£,000) | SOURCE         | Funding need | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 |
|------------|---------------|--|--|------------------------------|-----------------------------|------------------------------|----------------|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|            |               |  |  |                              |                             |                              |                |              |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Broadland     | Junction Improvement, Road Narrowing and speed restriction Yarmouth Road dev Brundall      | Delivered by development BDC NPA Small site                        |                              |                             |                              | S106 / S278    |              | x       |         |         |         |         |         |         |         |         |         |         |         |
|            | Broadland     | Bus Route Phase 1 Link Road 1 to Blue Boar Lane  | Delivered by WHF Scheme  |                              |                             |                              | S106           |              |         |         |         | x       |         |         |         |         |         |         |         |         |
|            | Broadland     | Junction Improvements Gordon Avenue / Harvey Lane + 20mph Speed Limit on Henby Way         | Delivered by PB&GL Scheme  |                              |                             |                              | S106 / S278    |              |         |         | x       |         |         |         |         |         |         |         |         |         |
| (EDU14)    | Broadland     | Junction Improvements in the Form of a Mini-Roundabout at Yarmouth Road / Griffin Lane     | Delivered by PB&GL Scheme  |                              |                             |                              | S106 / S278    |              |         |         | x       |         |         |         |         |         |         |         |         |         |
| (EDU23)    | Broadland     | Road Widening to Increase south-bound Junction Capacity of NDR Junction with Salhouse Road | Expected to be delivered by development North of Rackheath Village |                              |                             |                              | S106 / S278    |              |         |         |         |         |         |         | x       |         |         |         |         |         |
|            | Broadland     | Road Widening to Increase south-bound Junction Capacity of NDR Junction with Wroxham Road  | Expected to be delivered by development North of Rackheath Village |                              |                             |                              | S106 / S278    |              |         |         |         |         |         |         |         |         | x       |         |         |         |
|            | Broadland     | Blue Boar Lane Neighbourhood Cycle Link Improvement  | Required to support WHF development                                |                              |                             |                              | S106/S278      |              |         |         |         |         |         | x       |         |         |         |         |         |         |
|            | Norwich       | Fifers Lane - Stirling Road bus/cycle link   | Design required as part of site development                        | 50                           | 50                          | 50                           | S106           |              |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Martineau Lane bus stop signalled crossing   | LTP unlikely to fund in short-term                                 | 120                          |                             |                              | LTP +          | 120          |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Mousehold Lane (Wroxham Road Roundabout) Signalled Crossing                                | LTP unlikely to wholly fund in short-term                          | 150                          |                             |                              | LTP +          | 150          |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Newmarket Road (by Unthank Road) signalled crossing  | LTP unlikely to wholly fund in short-term                          | 150                          |                             |                              | LTP +          | 150          |         |         |         |         |         |         |         |         |         |         |         |         |
| (GI N.3)   | Norwich       | Unthank Road/ Christchurch Road signals signalled junction upgrade                         | LTP unlikely to wholly fund in short-term                          | 350                          |                             |                              | LTP +          | 350          |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Aylsham Road (south of Buxton Road) pedestrian refuge                                      | LTP  | 30                           | 30                          | 30                           | LTP            |              | 30      |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Grove Road outside shops zebra crossing  | Future LTP bid   | 35                           | 35                          | 35                           | Future LTP bid |              |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Mousehold Lane (by War Memorial) cottages refuge   | Future LTP bid   | 25                           | 25                          | 25                           | Future LTP bid |              |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Unthank Road (by Leopold Road) zebra crossing  | Future LTP bid   | 35                           | 35                          | 35                           | Future LTP bid |              |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Drayton Road (north of St Martins Road) zebra crossing                                     | Future LTP bid   | 35                           | 35                          | 35                           | Future LTP bid |              |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Mile Cross Road/ Waterworks Road junction upgrade  | ???  | 350                          |                             |                              |                | 350          |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Grapes Hill cycle / foot bridge – replacement to increase capacity                         | Does not currently have any NATS status                            | 1,500                        |                             |                              |                |              |         |         |         | x       |         |         |         |         |         |         |         |         |
|            | Norwich       | Traffic issues at Waterworks and Hellesdon Roads, Larkman Lane junction with Dereham Road  | Considerable further work required to scope project                | tbd                          |                             | tbd                          | CIL strategic  | tbd          |         |         |         |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Britannia Rd traffic issues  |  | 20                           |                             | 20                           | CIL n'hood     | 0            |         |         | 20      |         |         |         |         |         |         |         |         |         |
|            | Norwich       | Bignold Rd / Drayton Rd junction safety  |  | 3                            |                             | 3                            | CIL n'hood     | 0            |         |         | 3       |         |         |         |         |         |         |         |         |         |
| (GI NFN.5) | South Norfolk | Hethersett Link Road   | Delivered by development   |                              |                             |                              | S106           |              |         |         |         |         |         |         |         |         |         |         |         |         |

\*Indicative timetable for delivery

This page is intentionally left blank

For more information or if you  
require this document in another  
format or language, please  
phone:

**01603 431133**  
for Broadland District Council

**0344 980 3333**  
for Norwich City Council

**0808 168 3000**  
for South Norfolk Council

**Greater Norwich Infrastructure Plan**  
**March 2015**

