Executive summary

About the River Wensum

The River Wensum runs through the heart of Norwich and was once the centre of city life and industry. However as the city has changed the focus of activity has moved away from the river. Now very little activity is currently evident on the river itself or on the open spaces beside it.

But the river is now cleaner and greener than in the past. It now enjoys much improved public access, with 11km of riverside walk created since the 1970s and three new bridges built since 2001. It is a short walk from one of the most vibrant city centres in the country, and adjacent to Norwich University of the Arts. It runs through the most historic part of the city centre with many nearby notable landmarks including Norwich Cathedral, The Halls, Fye Bridge and Bishop's Bridge.

A thriving riverside environment with improved access and a high quality public realm has the potential to greatly benefit the city and wider Norwich area. The River Wensum Strategy is a long-term strategy aimed at facilitating change and regeneration in the river corridor by helping to change perceptions of the city as a visitor destination, improving the quality of life, and acting as an economic driver to attract external investment and contribute to Norwich's regeneration.

About the River Wensum Strategy Partnership

A new partnership has been established to develop a strategy to revitalise the River Wensum. The River Wensum Strategy Partnership (RWSP) is led by Norwich City Council working alongside the Broads Authority, Norfolk County Council, the Environment Agency, and the Wensum River Parkway Partnership.

The RWSP has consulted with other stakeholders and the public to help it shape a 10 year strategy and a 3 year action plan. It is anticipated that a final strategy will be adopted by the RWSP members in mid 2018.

The strategy vision

The strategy covers the River Wensum corridor from the city council boundary at Hellesdon in the west to Whitlingham Country Park in the east. The vision is to:

'Breathe new life into the river by enhancing it for the benefit of all and increasing access to, and greater use of, this important asset. An enhanced river corridor, with its unique natural and historic environment, will once again play an important part in the growth and vitality of the city, strengthening the visitor economy and helping to give the city a competitive advantage in attracting inward investment'. The objectives are for delivering the vision are:

- improving the management of the river corridor and its surroundings for the benefit of the city, residents of the wider Norwich area, and visitors;
- increasing access to, and use of, the area by all, including enhanced connectivity with the Norfolk Trails network;
- enhancing the natural environment, including water quality, biodiversity and green infrastructure;
- enhancing the city's environmental, cultural and historic offer in a manner which maximises the attractiveness of the area as a location to do business;
- enhancing the historic environment, ensuring its long term conservation where practicable, and making the most of the unique and significant heritage assets within the river corridor;
- addressing social deprivation and inequalities;
- maximising the efficiency of public expenditure in the river corridor, where possible reducing the pressure on stretched public sector budgets; and
- identifying and exploiting external funding opportunities including private sector investment.

The draft strategy proposals:

Management

A well-managed river corridor, with effective joint working between partners, is a prerequisite for the regeneration of the river corridor and to maximise benefits to the city and wider area. Management proposals (set out in section three) include:

- Clarification of Partners' roles and responsibilities to make it easier for stakeholders and the public to know who to contact.
- Establishment of delivery arrangements including a delivery board to oversee day-to-day management of the river, and a strategic board to oversee implementation and monitoring, involving joint working with key delivery partners.
- Working with local stakeholder groups and those who live and work in the vicinity of the river to help deliver the strategy.
- Ensuring that ongoing maintenance is addressed fully for all projects and proposals to make sure that they do not add to ongoing public maintenance expenditure.

Access and leisure

A key strategy theme is increasing access to the river corridor, including enhancing connectivity with the Norfolk Trails network (section four), and encouraging greater leisure and commercial use of the river itself (section five). Proposed access measures will encourage increased use of the river corridor by commuters and leisure users, and help to create the conditions for local businesses to thrive through increased footfall and activity including event and festivals, whilst supporting health initiatives which encourage activity.

Proposals include:

- Completion of the riverside walk between New Mills and Trowse Swing Bridge, including construction of the key 'missing link' of the Riverside Walk between Duke's Palace and St George's Street
- Improvements to the accessibility of the Riverside Walk downstream of New Mills making it accessible for people of all ages and abilities, and enhanced signage between the river and key tourist and visitor locations including the city centre
- An improved cycle crossing of the Barn Road roundabout to encourage greater commuting and leisure usage of the Marriotts Way and the Riverside Walk
- Enhanced links with the Broads network at Whitlingham Country Park in the longer term
- Enhancement of existing, and creation of new, river infrastructure. This includes an improved slipway at Friar's Quay and enhanced moorings at the Yacht station. New short-stay visitor moorings are proposed in a number of locations including Quayside and between Carrow Bridge and Lady Julian Bridge. The strategy also encourages improved canoeing infrastructure including new canoe access points at New Mills
- Enhancement of angling access and fish habitat
- Promotion of river events and trails including a proposed river festival.

Environment

The strategy aims to improve the natural and historic environment, the public realm and open spaces near to the river (section six). The river is a wildlife corridor and its sensitive enhancement has the potential to improve ecology and biodiversity in the heart of the city. Proposals include:

- Improvements to water quality in specific stretches of the river including a proposal to reduce the levels of oils and fats entering the river from food related businesses in the Magdalen Street/Fye Bridge Street area
- Protection and enhancement of biodiversity of the river and riverbanks including proposals for floating vegetation platforms; a biodiversity enhancement and noninvasive species management plan to manage non-native species; and an eel pass at New Mills to assist with migration of this protected species (which has now been installed)
- Improvements to open spaces adjacent to the river to maximise their use for leisure and recreation as well as enhancing biodiversity and heritage features where appropriate.
- Conserve and where possible enhance the historic environment and individual designated and non-designated heritage assets along the riverbank.

Ideas for the future

The strategy also identifies some potential projects as opportunities for the future (section seven), which may be developed in the strategy lifetime as opportunities arise. These include the historic New Mills pumping house, the medieval Boom

Towers and city walls/wooded ridge in east Norwich, Mary Chapman Court riverside site in the northern city centre, and Wensum Park. These potential opportunities require detailed investigation in order to establish feasibility and costings.

Action plan and funding

The strategy aims to facilitate regeneration of the river corridor in the longer term, but includes an action plan with a number of projects considered capable of delivery in the short to medium term (approximately three years) to kickstart the process of positive change. The action plan also includes an assessment of potential project suggestions in order to identify additional projects for future delivery. It is a living document and will be updated as required.

The strategy proposes working with external partners and relevant stakeholders and community groups to attract funding to the river corridor. Potential sources of project funding for action plan projects include Community Infrastructure Levy (CIL), Anglian Water, and the Water Mills and Marshes Landscape Partnership. Other sources of funding will be applied for as projects develop.

Strategy benefits

The strategy will have a range of economic, social, environmental and heritage benefits including:

- Increased access to the river corridor and an enhanced public realm for the benefit of residents, businesses and visitors
- Boosting the local economy by providing an environment conducive to the establishment and growth of various creative businesses and by attracting tourists and visitors with benefits to Norwich's shopping, heritage and visitor attractions
- Improved green infrastructure to support the delivery of major housing growth planned for the city centre and east Norwich areas
- Providing health and recreational benefits for the existing communities adjacent to the river, some of which suffer from high levels of deprivation and health inequalities
- Improved natural environment and biodiversity in the river corridor, acting as a green lung in the heart of the city
- Identification of funding opportunities and potential for private sector investment, through focused attention on the river.

A1 Missing link in Riverside Walk - Duke St and St George's Bridge A3 Marriott's Way - Barn Road Gateway W1 Friar's Quay Slipway enhancement W2 Yacht Station expansion W3 New Mills canoe portage Mile Cross Dolphir W4 Quayside short stay moorings Bridge | Bridge W5 Boom Towers repiling and mooring W6 New short stay moorings between Carrow St James Mil Bridge and Lady Julian Bridge W7 New short stay visitor and demasting mooring at NR1 development A3 New Mills COW3 E1 FOG (Fats, Oils and Grease) project W1 Fye W4 Bridge OW TO E3 Floating vegetation platforms in key locations 🕀 W2 E4 Boom Towers - enhancement scheme A1 () (E1, E3 ()))) to Devil's Tower Norwich Cathedral Foundry Bridge W h Castle Hydrographic survey Δ2 ₩6 Riverside walk accessibility improvements Wensum Lodge Whitlingham including signage Broads Carrow and interpretation Bridge Potential future projects W9 0 - R-(see appendix 3) River festival Area wide projects Improved riverside walk Improved access to river Environmental enhancements E2 Biodiversity enhancement Key connectivity improvements plan including management of non-native species 111 Improved links to Whitlingham River Wensum strategy partnership

Summary of projects & key opportunities

Site specific projects