

Future Cornwall

Cornwall Infrastructure Needs Assessment

Wadebridge & Padstow Schedule



This schedule contains the infrastructure requirements for Wadebridge as well as the requirements for the rest of the Wadebridge and Padstow Community Network Area			
Local Plan	<p>The Local Plan seeks to focus development in the area on Wadebridge, address local needs for housing, better quality jobs, better access to services and facilities whilst protecting the area's high quality environmental assets.</p> <p>The Local Plan key objectives for the Wadebridge and Padstow CNA:</p> <p>1,100 homes in Wadebridge 1,000 homes elsewhere in the CNA to support sustainable communities.</p> <p>Development should:</p> <ul style="list-style-type: none"> • Identify the level and location of new growth. Provide suitable types of housing to meet a variety of needs enable the delivery of affordable housing particularly when considering the impact of a high percentage of second homes. • Promote better quality jobs to create a more balanced economy. • Protect and support enhancements to local shops, facilities and services. • Protect the various national and international designations; ensuring development does not have a negative impact on these areas. Consider coastal, tidal and fluvial flooding issues. • Improve access to healthcare provision particularly in the rural areas and promote public transport links to rural villages. Support and develop ICT infrastructure 		
Town Framework	A Wadebridge Neighbourhood Plan is being developed by Egloshayle Parish, St Breock Parish and Wadebridge Town Councils. The emerging Neighbourhood Plan can be found via the following link:- Wadebridge and Padstow		
Costs	<p>The schedule identifies costs of the infrastructure projects where they are known. In many cases however the project costs are not known or are subject to change and caution is needed in regarding these costs. The total known costs of projects in the Wadebridge and Padstow CNA schedule are shown below but these come with a health warning as they are only temporary totals.</p> <p>The total known cost (many costs unknown at this time and some are shared with other areas) for delivering the infrastructure projects in the area is:- £9,714,834.00</p>		
Funding	As with costs, the information on funding as shown in the schedule needs to be considered with caution, as new information on funding sources and figures emerges regularly. Funding for infrastructure in the Wadebridge and Padstow CNA could come from a number of sources including: ERDF Growth Programme, Cornwall Council, Homes and Communities Agency, Flood and Coastal Resilience Partnership Funding, the New Homes Bonus and Cornwall Community Infrastructure Levy.		
Key Benefits	<ul style="list-style-type: none"> • Delivery of affordable housing • More high quality, better paid jobs • Increased sustainability of communities 		
Strategic Projects located in or affecting this CNA (other than Integrated Town Packages)	<table border="0"> <tr> <td style="vertical-align: top;"> <p>A30 Carland Cross to Chiverton Cross Scheme (inc. Junctions)</p> <p>Combined Universities in Cornwall</p> <p>Community Owned Heat Pilot</p> <p>Connecting Cornwall (Transport)</p> <p>Cornwall Community Energy Supply Pilot</p> <p>Cornwall Energy Company</p> <p>Cornwall Superfast Extension Project</p> <p>Education: Primary, Secondary, Specialist & Safeguarding</p> <p>Energy Efficiency Programme</p> <p>Environmental Growth Programme</p> <p>Flood & Coastal Protection</p> <p>Fraddon Upgrade</p> <p>Green Cornwall (Future Economy)</p> <p>Health</p> </td> <td style="vertical-align: top;"> <p>Mainline Rail</p> <p>Marine Enterprise Zone</p> <p>Next Generation Broadband</p> <p>One Public Transport Service for Cornwall</p> <p>Rail Main Line Signalling</p> <p>Strategic Bus Real Time Passenger Information Infrastructur</p> <p>Strategic Bus Transport Network</p> <p>Switchgear Indian Queens</p> <p>Upgrade of electricity distribution network</p> </td> </tr> </table>	<p>A30 Carland Cross to Chiverton Cross Scheme (inc. Junctions)</p> <p>Combined Universities in Cornwall</p> <p>Community Owned Heat Pilot</p> <p>Connecting Cornwall (Transport)</p> <p>Cornwall Community Energy Supply Pilot</p> <p>Cornwall Energy Company</p> <p>Cornwall Superfast Extension Project</p> <p>Education: Primary, Secondary, Specialist & Safeguarding</p> <p>Energy Efficiency Programme</p> <p>Environmental Growth Programme</p> <p>Flood & Coastal Protection</p> <p>Fraddon Upgrade</p> <p>Green Cornwall (Future Economy)</p> <p>Health</p>	<p>Mainline Rail</p> <p>Marine Enterprise Zone</p> <p>Next Generation Broadband</p> <p>One Public Transport Service for Cornwall</p> <p>Rail Main Line Signalling</p> <p>Strategic Bus Real Time Passenger Information Infrastructur</p> <p>Strategic Bus Transport Network</p> <p>Switchgear Indian Queens</p> <p>Upgrade of electricity distribution network</p>
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Project ID Map Ref	Category	Project Name	Project Description	Location	Timescale 10/15 16/20 21/25 26/30	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
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WADEBRIDGE STRATEGIC INTEGRATED PACKAGE

HOUSING & MIXED USE (H&M)

Necessary Employment (specific projects will have their own priority)	Housing	Wadebridge Strategic Integrated Package	The package will include all the infrastructure projects identified through the Wadebridge, St Breock and Egloshayle Neighbourhood Plan, which is in the process of being produced. The Plan is a community-led framework for guiding future development and growth and will allocate sites for housing and employment land and protect areas that are important to the community.	Wadebridge & Padstow	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	To improve access to sustainable transport	<u>Cornwall Council</u> Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Level of growth allocated to Wadebridge, planning permission, funding package	Evidence base for the Local Plan
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NECESSARY

GREEN & BLUE SPACES (G&B)

	Open Space Development	Wadebridge Open Space Provision (sub set of Wadebridge Strategic Integrated Package)	Provision of parks, amenity space, natural space, children's play areas & equipment, allotments and cemeteries	Wadebridge & Padstow		To support a growing community by providing suitable access to public open spaces	<u>Cornwall Council</u> Private Sector	£840,100.00	Anticipated Developer Contributions On site delivery Other Funding	Anticipated that this will be delivered on site or through S106 or other regeneration sources	Dependent on development coming forward	In accordance with a set of bespoke standards as developed for each Town Framework town
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NECESSARY

EDUCATION & CHILDREN'S SERVICES (E&CS)

14758	Secondary Education	Expansion of Wadebridge School	Wadebridge: additional 196 secondary places	Wadebridge & Padstow	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	To meet the needs of growth identified through the Core Strategy	<u>Cornwall Council</u> Private Sector Public Sector	£2,413,152.00	CIL	To be identified, anticipated CIL will fund	Funding package	
14757	Primary Education	Primary School expansion - St Breock	Expansion of primary school provision - additional 90 places	Wadebridge & Padstow	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	To meet the needs of growth identified through the Core Strategy	<u>Cornwall Council</u> Private Sector Public Sector	£1,108,080.00	CIL	To be identified, anticipated CIL will fund	Funding package	

EMERGENCY SERVICES (ES)

14522 790	Police Service	Police Office: Wadebridge	Provision of police office	Wadebridge & Padstow	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	To provide neighbourhood policing in the local area	<u>Devon & Cornwall Police Authority</u>	Cost unknown	S106/CIL Devon & Cornwall Police Authority	Funding needs identifying (anticipated that S106 or CIL will help fund)	Site identification, land acquisition, planning permission, funding package	In 5 year plan
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					10/15	16/20	21/25	26/30							

Devon & Cornwall
Police Authority

FLOODING (F)

11780 587	Flood Prevention & Mitigation	Wadebridge Flood Defence Improvements	The aim of this project is to improve the standard of protection provided by the existing flood defence scheme through Wadebridge. The current SOP is assessed as 1:100 years but this will gradually reduce with sea level rise. Improvements to the existing scheme would improve the SOP to 1:200 years.	Wadebridge & Padstow	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	To reduce the risk of flooding in the area	<u>Environment Agency</u> Cornwall Council Public Sector	£1,900,000.00	FDGiA	Funding needs identifying - FDGiA bid for £205,000	Funding package	Cornwall Medium Term Plan 2012 Submission
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14791	Flood Prevention & Mitigation	Wadebridge Pumping station	Upgrade to Polmorla Stream Pumping Station.	Wadebridge & Padstow	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	To cope with additional 20 – 40% increase in river flow.	<u>Environment Agency</u>	£750,000.00	To be identified	Funding needs identifying	Funding package	
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11779 596	Flood Prevention & Mitigation	Wadebridge Sheet Pile Wall	A section of the raised flood defence scheme in wadebridge is formed from sheet piling. This is suffering from accelerated low water corrosion and as a result has a low residual life. As the piling deteriorates the risk of collapse increases and thereby increases flood risk. Due to the current condition of the the asset, repairs are required to the sheet piling to extend its life.	Wadebridge & Padstow	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	To reduce the risk of flooding in the area	<u>Environment Agency</u> Cornwall Council Public Sector	£750,000.00	Public Funding Private Funding	Funding needs identifying - FDGiA bid for £252,000	Funding package	Cornwall Medium Term Plan 2012 Submission
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GREEN & BLUE SPACES (G&B)

14804	Open Space Development	Wadebridge Open Space Provision	Provision of parks, amenity space, natural space, children's play areas & equipment, allotments and cemeteries	Wadebridge & Padstow	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	To support a growing community by providing suitable access to public	<u>Cornwall Council</u> Private Sector	£840,100.00	Other Funding On site delivery Anticipated Developer Contributions	Anticipated that this will be delivered on site or through S106 or other regeneration sources	Dependent on development coming forward	In accordance with a set of bespoke standards as developed for each Town Framework town
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14805	Sports Facilities (all)	Wadebridge Outdoor Sports and Youth Facilities	Provision of outdoor sports facilities and equipped outdoor youth facilities	Wadebridge & Padstow	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> No timeframe identified		<u>Cornwall Council</u> Private Sector	£868,502.00	Other Funding CIL	Anicipated that CIL will help fund		In accordance with a bespoke set of standards as developed for each Town Framework town
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HEALTH (H)

Project ID Map Ref	Category	Project Name	Project Description	Location	Timescale				Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
					10/15	16/20	21/25	26/30							
14103 770	GP Surgeries	Additional Doctors: Wadebridge	To meet demand arising out of growth	Wadebridge & Padstow	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To meet local needs	Public Sector Private Sector Public Sector	Cost unknown	Public Funding Private Funding	Funding needs identifying	Need identified, funding package	Early stages of assessment

UTILITIES & ENERGY (U&E)

13698 602	Waste Water	Waste Water Treatment: Wadebridge	Town experiences some hydraulic overloads - capacity will need to be assessed once new development figures and sites are confirmed.	Wadebridge & Padstow	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To meet local needs	South West Water Private Sector	Cost unknown	South West Water Private Funding	Funding needs identifying (anticipated that SWW and/or developer will fund)	Funding package	Early stages of assessment
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DESIRABLE

GREEN & BLUE SPACES (G&B)

11771 595	Walking & Cycle Facilities	Camel Trail Riverside Route, Wadebridge	Detail awaited	Wadebridge & Padstow	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve access to walking and cycling routes	Cornwall Council Connecting Cornwall	£250,000.00	Connecting Cornwall	Not applicable	Funding package	In Connecting Cornwall Implementation Plan - preliminary design stage
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OTHER PROJECTS THAT ARE WITHIN WADEBRIDGE & PADSTOW COMMUNITY NETWORK AREA

NECESSARY

TRANSPORT (T)

11767 592	Bus Schemes	Wadebridge & Padstow Bus Infrastructure	Measures to be determined but could include bus stops, upgrades and Real Time Passenger Information displays.	Wadebridge & Padstow	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve access to sustainable transport	Cornwall Council Connecting Cornwall Private Sector	£85,000.00	Connecting Cornwall	Funding needs identifying	Funding package	In Connecting Cornwall Implementation Plan
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DESIRABLE

JOBS (J)

10629 1	Employment	Bodmin/Camel Trail Bid	Business Improvement District proposal for Bodmin, Wadebridge and Padstow or for a combined Camel Trail BID.	Bodmin Wadebridge & Padstow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Local aspiration	Cornwall Council Private Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Funding package, BID approval	Aspirational scheme
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TRANSPORT (T)

11766 590	Bus Schemes	Padstow Bus Interchange	Improved bus terminus at Padstow with enhanced waiting facilities and access	Wadebridge & Padstow	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve access to sustainable transport	Cornwall Council Connecting Cornwall Public Sector	£750,000.00	Private Funding Public Funding	Funding needs identifying	Site identification, land acquisition, planning permission, funding package	Future delivery programmes.
11769 593	Walking & Cycle Facilities	Padstow Improved Pedestrian Access and Infrastructure	Improved conditions for pedestrians in the town centre	Wadebridge & Padstow	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve access to walking routes in the area	Cornwall Council	Cost unknown	Cornwall Council Private Funding	Funding needs identifying	Planning permission, funding package	Future delivery programmes.

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Connecting Cornwall																
11796 600	Rail Schemes	Padstow Town Rail Station	Stakeholder aspiration to re-open this station and reinstate the rail line to Wadebridge and Bodmin	Wadebridge & Padstow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No timeframe identified	To improve access to the rail network	<u>Cornwall Council</u>	Cost unknown	Private Funding Public Funding	Funding needs identifying	Site idnetification, land acquisition, planning permission, funding package, rail industry requirements	Local aspiration
<div style="display: flex; justify-content: space-between; margin-left: 400px;"> Network Rail Public Sector Train Operator </div>																