

Future Cornwall

Cornwall Infrastructure Needs Assessment

Helston and the Lizard Schedule



This schedule contains the infrastructure requirements for Helston as well as the requirements for the rest of the Helston and the Lizard Community Network Area.	
Local Plan	<p>The Local Plan seeks to focus development on Helston as the main town in the area. It seeks to support Helston's role as the main centre in the area and improve access to services and facilities throughout the area.</p> <p>The Local Plan key objectives for the Helston and the Lizard CNA:</p> <p>1,100 homes in Helston 800 homes elsewhere in the CNA to meet local needs</p> <p>Development should;</p> <ul style="list-style-type: none"> • Address high house prices, lack of affordable housing and lack of elderly _special needs accommodation; • Maintain Helston's role as the main retail and service centre in the area and enhances the attractiveness and viability of the town centre. • Support economic growth. • Provide rural workspace • Improve public transport within the area; • Enhance rural service provision (e.g. mobile); • Ensure development is sensitive to the outstanding natural, built and historic environment of the area.
Town Framework	Not applicable
Delivery	<p>Recently delivered/being delivered infrastructure projects include:</p> <ul style="list-style-type: none"> • Spiral Construction • Praze n Beeble Health Centre improvements <p>The key infrastructure items to support development in Helston and the rest of the CNA include:</p> <ul style="list-style-type: none"> • Transport improvements
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 Helston and the Lizard CNA schedule are shown below but these come with a health warning as they are only are temporary totals.</p> <p>The total known cost (many costs unknown at this time and some costs shared with other areas) for delivering the infrastructure projects in the area is: £25,305,000.00</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 at Helston and the rest of the CNA could come from a number of sources including: ERDF Convergence, Cornwall Council, Homes and Communities Agency, Flood and Coastal Resilience Partnership Funding, the New Homes Bonus, Cornwall Infrastructure Levy and Tax Increment Funding.
Key Benefits	<ul style="list-style-type: none"> • Increased economic and social resilience of the area • New housing development including affordable housing
Key Risks	<ul style="list-style-type: none"> • Diminishing or lack of funding for infrastructure • Too little development coming forward to help deliver key infrastructure
Strategic Projects located in or affects this CNA (other than Integrated Town Packages)	<p>Combined Universities in Cornwall</p> <p>Connecting Cornwall (Transport)</p> <p>Education: Primary, Secondary, Specialist & Safeguarding</p> <p>Flood Risk Management</p> <p>Green Cornwall</p> <p>Green Infrastructure</p> <p>Health</p> <p>Mainline Rail</p> <p>Next Generation Broadband</p> <p>Smart Grid</p> <p>Strategic Bus Transport Network</p> <p>Upgrade of distribution network</p>

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
HELSTON STRATEGIC INTEGRATED PACKAGE												
HOUSING & MIXED USE (H&M)												
Necessary (specific projects will have their own priority)	Employment Housing	Helston Strategic Integrated Package	This package will include all the infrastructure projects identified through collation of the Core Strategy evidence base.	Helston & the Lizard	2010-30	To meet local regeneration, housing and employment needs.	<u>Cornwall Council</u> Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Level of growth allocated to Helston, planning permission, funding package	Evidence base for the Core Strategy
Committed Projects - Helston Strategic Integrated Package												
NECESSARY												
COMMUNITY FACILITIES (CF)												
1024	Museums & Galleries	Helston Museum	Detail awaited	Helston & the Lizard	2012-13	To improve access to local history	<u>Cornwall Council</u> Cornwall Council	£35,000.00	Cornwall Council	Not applicable	Not applicable	In CC 2012-13 Capital Programme
1120	Youth Facilities	Helston Youth Café	Detail awaited	Helston & the Lizard	2012-13	To improve access to youth facilities	<u>Cornwall Council</u> Cornwall Council	£1,000.00	Cornwall Council	Not applicable	Not applicable	In CC 2012-13 Capital Programme
Required Projects - Helston Strategic Integrated Package												
NECESSARY												
COMMUNITY FACILITIES (CF)												
1085	Sports Halls	Helston Leisure Centre Spinning Studio	Detail awaited	Helston & the Lizard	2012-13	To improve local facilities	<u>Cornwall Council</u> Cornwall Council	£20,000.00	Cornwall Council	Not applicable	Not applicable	In CC 2012-13 Capital Programme
EDUCATION & CHILDREN'S SERVICES (E&CS)												
736	Primary Education	Helston: Primary School Provision	Minimum of 2 and maximum of 4 additional classrooms (60-120 places) at existing school(s)	Helston & the Lizard	No timeframe identified	To meet local needs	<u>Cornwall Council</u> Cornwall Council - Children Schools & Families Private Sector	£2,760,000.00	Private Funding Public Funding	Funding needs identifying	Level of growth, planning permission, funding package	Pupil Place Planning 2010-30
FLOODING (F)												
343	Flood Prevention & Mitigation	Helston - Flood Works	The current preferred option is to provide floodwalls to the left bank of the River Cober between St John's Road Bridge and Cober Bridge. Works also include a replacement culvert for the downstream section of Helston Leat and raising of the flood bank 100m upstream of St John's Road Bridge.	Helston & the Lizard	No timeframe identified	To reduce the risk of flooding in the area	<u>Environment Agency</u> Cornwall Council Private Sector Public Sector	£1,392,000.00	Public Funding S106/CIL	Additional funding needs identifying - FDGiA bid for £1,090,000	Funding package	Cornwall Medium Term Plan 2012 Submission
GREEN & BLUE SPACES (G&B)												

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
1128	Children's Equipped Play Areas	Bulwark Play Area, Helston	Works	Helston & the Lizard	2012-13	To improve access to play provision	<u>Cornwall Council</u> Cornwall Council	£37,000.00	Cornwall Council Other Funding	CC and other grants	Not applicable	In CC 2012-13 Capital Programme
784	Green Public Realm	Helston Open Space Requirements	Helston – total requirements between 1.96 and 6.28 ha Parks, amenity space: 8.5-9 sq m per person; equates to 1.37-2.07 ha Natural space: 11.73-12.32 sq m per person; equates to 0-0.82 ha (could include green corridors, trails, SUDS, etc) Outdoor sport: 4.27-5.66 sq m per person; equates to 0.41-2.36 ha level pitches Children's play: 0.6-0.8 sq m per person; equates to 0.06-0.34 ha Teen provision: 0.2-0.3 sq m per person; equates to 0.12-0.26 ha Allotments: 1-1.3 sq m per person; equates to 0-0.43 ha (1 site north of town)	Helston & the Lizard	No timeframe identified	To improve access to local green spaces	<u>Cornwall Council</u> Private Sector Public Sector	£2,100,000.00	CIL Private Funding Public Funding S106	Funding needs identifying (anticipated that S106 and/or CIL will fund the majority)	Site acquisition, planning permission, funding package	Standards derived for Town Framework

HEALTH (H)

737	GP Surgeries	Additional Doctors: Helston	To meet demand arising from growth	Helston & the Lizard	No timeframe identified	Meet local needs	<u>Public Sector</u> Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Funding package	May be required depending on growth level
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UTILITIES & ENERGY (U&E)

329	Waste Water	Waste Water Treatment - Helston	Couple of hydraulic overloads already in existence. Proposed development in the area near the works may be the best option as it can be plugged straight into the works.	Helston & the Lizard	No timeframe identified	To meet local needs	<u>South West Water</u> Private Sector South West Water	Cost unknown	Private Funding South West Water	Funding needs identifying (anticipated that SWW and/or developer will fund)	Identification of mitigation, planning permission, funding package	Early stages of assessment
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DESIRABLE

GREEN & BLUE SPACES (G&B)

337	BAP Habitats Walking & Cycle Facilities	Green Infrastructure - Helston	Parish Plan desire to: a) Developing the Helston Branch Line as a recreational route. Develop a network of dedicated safe, easily accessible bridleways, cycle routes and footpaths. Create circular walking/cycling routes utilising opportunities provided by coastal path, Penrose etc, b) Promoting sustainable approaches to land management, with the aim that every school will be within distance of	Helston & the Lizard	No timeframe identified	To improve access to local community and green spaces	<u>Town Council</u> Local Action Group	Cost unknown	Other Funding Town Council	Funding needs identifying	Route identification, land acquisition, planning permission, funding packages	Local aspirations
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Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
			an organic farm or an environmentally sensitive farm within 10 years. Encourage increased levels of co-operation between land managers to ensure high quality environment for wildlife, management of marginal land to maximise potential for wildlife									
336	Walking & Cycle Facilities	Helston Cycle Network	Town wide cycle infrastructure	Helston & the Lizard	No timeframe identified	To improve access to cycling in the area	<u>Cornwall Council</u> Connecting Cornwall	Cost unknown	Connecting Cornwall Public Funding	Funding needs identifying	Route identification, land acquisition, planning permission, funding package	Connecting Cornwall aspiration
349	Walking & Cycle Facilities	Helston Walking Network	Improved conditions for pedestrians in the town centre	Helston & the Lizard	No timeframe identified	To improve access to walking routes in the town	<u>Cornwall Council</u> Connecting Cornwall	Cost unknown	Connecting Cornwall Private Funding Public Funding	Funding needs identifying	Funding packages	Connecting Cornwall aspiration

TRANSPORT (T)

339	Bus Schemes	Helston & the Lizard CNA - Bus Real Time Passenger Information (RTPI)	Introduction of bus real time information displays in Helston and the surrounding area	Helston & the Lizard	No timeframe identified	To improve customer information	<u>Cornwall Council</u> Connecting Cornwall	£250,000.00	Connecting Cornwall Private Funding Public Funding	Funding needs identifying	Funding package	Connecting Cornwall aspiration
735	Bus Schemes	Helston Bus Interchange	Introduction of a high quality passenger transport hub	Helston & the Lizard	No timeframe identified	To improve access to public transport	<u>Cornwall Council</u> Connecting Cornwall	£750,000.00	Private Funding Public Funding	Funding needs identifying	Site identification, land acquisition, planning permission, funding package	Connecting Cornwall aspiration

OTHER PROJECTS THAT ARE WITHIN HELSTON & THE LIZARD COMMUNITY NETWORK AREA

Committed Projects within Helston & the Lizard Community Network Area

NECESSARY

TRANSPORT (T)

335	Bus Schemes	Bus Infrastructure on the Lizard	Detail awaited	Helston & the Lizard	2013-15	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£100,000.00	Connecting Cornwall	Not applicable	Funding package	In Connecting Cornwall Implementation Plan
	Road Schemes	Trewennack Average Speed	Detail awaited	Helston & the Lizard	2013-14	To improve road safety in the village	<u>Cornwall Council</u> Connecting Cornwall	£250,000.00	Connecting Cornwall	Not applicable	Funding package	In Connecting Cornwall Implementation Plan. Procurement process currently being determined

DESIRABLE

GREEN & BLUE SPACES (G&B)

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
348	BAP Habitats	Linking the Lizard	The main aims of the project are to restore, link, and extend the area of wildlife habitat across the Lizard, to safeguard and enhance its position as one of the most important wildlife areas in the country	Helston & the Lizard	No timeframe identified	To improve local biodiversity	<u>Cornwall Wildlife Trust</u> AONB National Farmers Union National Trust Natural England	Cost unknown	Private Funding Public Funding	Funding needs identifying	Funding package	Priority project

Required Projects within Helston & the Lizard Community Network Area

NECESSARY

FLOODING (F)

344	Flood Prevention & Mitigation	Coverack Sea Walls	Repairs to coastal masonry sea wall protecting highway and community	Helston & the Lizard	No timeframe identified	To reduce the risk of flooding in the area	<u>Cornwall Council</u> Private Sector Public Sector	£310,000.00	Private Funding Public Funding	Additional funding needs identifying - FDGiA bid for £155,000	Funding package	Cornwall Medium Term Plan 2012 Submission
346	Flood Prevention & Mitigation	Halzephron Coastal Adaptation Works	Relocation of highway to detached community in advance of loss due to coastal erosion	Helston & the Lizard	No timeframe identified	To reduce the risk of flooding in the area	<u>Cornwall Council</u> Private Sector Public Sector	£250,000.00	Private Funding Public Funding	Additional funding needs identifying - FDGiA bid for £62,500	Funding package	Cornwall Medium Term Plan 2012 Submission
	Flood Prevention & Mitigation	Loe Bar Culvert Outlet Repairs	Detail awaited	Helston & the Lizard	No timeframe identified	To reduce the risk of flooding in the local area	<u>Environment Agency</u> Cornwall Council Private Sector Public Sector	£250,000.00	Environment Agency	Remaining funding needs identifying	Funding package	Partially funded
345	Flood Prevention & Mitigation	Porthleven Harbour walls refurbishment	Refurbishment of existing coastal defences and potential increase in standard of protection	Helston & the Lizard	No timeframe identified	To reduce the risk of flooding in the area	<u>Cornwall Council</u> Cornwall Council Private Sector Public Sector	£300,000.00	Private Funding Public Funding	Funding needs identifying - FDGiA bid for £300,000	Funding package	Cornwall Medium Term Plan 2012 Submission
347	Flood Prevention & Mitigation	Praa Sands Coast Defence Works Phase 2	2nd phase extension of coastal defence scheme	Helston & the Lizard	No timeframe identified	To reduce the risk of flooding in the area	<u>Cornwall Council</u> Private Sector Public Sector	£1,500,000.00	Private Funding Public Funding	Funding needs identifying - FDGiA bid for £443,000	Funding package	Cornwall Medium Term Plan 2012 Submission

DESIRABLE

GREEN & BLUE SPACES (G&B)

334	Walking & Cycle Facilities	Cornish Way Extension - Lizard	Multi use trail connecting Helston and the Lizard	Helston & the Lizard	No timeframe identified	To improve walking and cycling routes in the area	<u>Cornwall Council</u>	Cost unknown	Private Funding Public Funding	Funding needs identifying	Route identification, land acquisition, planning permission, funding package	Connecting Cornwall aspiration
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Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
							Connecting Cornwall					
341	BAP Habitats	Green Infrastructure - Grade Ruan	Parish Plan desire to: a) Encourage wildlife by planting of trees and flowers	Helston & the Lizarc	No timeframe identified	To improve access to local community and green spaces	<u>Parish Council</u>	Cost unknown	Other Funding Parish Council	Funding needs identifying	Funding packages	Local aspiration
							Local Action Group					
332	BAP Habitats Children's Equipped Play Areas Green Corridor Sports Pitches	Green Infrastructure - Lizard Parishes	Parish Plan desire to: a) provision of quality play equipment for children up to age 12, b) Consider current level of sports/recreational facilities and requirements for further activities, c) develop pathways particularly the old Helston Branch Line. Iden	Helston & the Lizarc	No timeframe identified	To improve access to local community and green spaces	<u>Parish Council</u>	Cost unknown	Other Funding Parish Council	Funding needs identifying	Site and route identification, land acquisition, planning permission, funding packages	Local aspirations - some projects completed
							Local Action Group					
338	BAP Habitats Children's Equipped Play Areas Green Public Realm Sports Facilities (all) Walking & Cycle Facilities	Green Infrastructure - Manaccan	Parish Plan desire to: a) improved play facilities for children. look at feasibility of play area project - location, space available, equipment required, funding, health & safety, insurance, access, b) identify level of sports/recreational activities req	Helston & the Lizarc	No timeframe identified	To improve access to local community and green spaces	<u>Parish Council</u>	Cost unknown	Other Funding Parish Council	Funding needs identifying	Site and route identification, land acquisition, planning permission, funding packages	Local aspirations - some projects completed
							Local Action Group					
333	BAP Habitats Children's Equipped Play Areas Green Public Realm	Green Infrastructure - Mawgan in Meneage	Parish Plan desire to: a) area surrounding recreation hall to be better used, b) refurbish children's play facilities and construct toddlers area behind Glebe Close, c) General environmental improvements e.g planting. Consider whether area adjacent to pla	Helston & the Lizarc	No timeframe identified	To improve access to local community and green spaces	<u>Parish Council</u>	Cost unknown	Other Funding Parish Council	Funding needs identifying	Funding packages	Local aspirations
							Local Action Group					
331	BAP Habitats Green Public Realm Historic Environment	Green Infrastructure - Porthleven	Parish Plan desire to: a) improve the town's public spaces - improve streetscape/amenity areas e.g wildflower meadow, conservation work etc to improve the urban environment. Actions to safeguard the physical future of the harbour and make the most of Por	Helston & the Lizarc	No timeframe identified	To improve access to local community and green spaces	<u>Parish Council</u>	Cost unknown	Other Funding Parish Council	Funding needs identifying	Funding packages	Local aspirations
							Local Action Group					
330	BAP Habitats Green Public Realm Sports Pitches Walking & Cycle Facilities	Green Infrastructure - St Keverne	Parish Plan desire to: a) Improvements to footpaths and playing fields, b) Protection of coastline at Coverack and maintenance/protection of Cornish Hedges.	Helston & the Lizarc	No timeframe identified	To improve access to local community and green spaces	<u>Parish Council</u>	Cost unknown	Other Funding Parish Council	Funding needs identifying	Funding packages	Local aspirations
							Local Action Group					

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
JOBS (J)												
328	Employment	Goonhilly	In conjunction with partners, the creation of a viable space science centre on a existing BT owned site.	Helston & the Lizard	No timeframe identified	To enhance local employment opportunities	Cornwall Council Private Sector Public Sector	£15,000,000.00	Private Funding Public Funding	Funding needs identifying. Has Regional Growth Fund funding and is bidding for ERDF Convergence funding	Project plan, planning permission, funding package	Early stages of assessment

Date of report: 04/01/2013