

Future Cornwall

Cornwall Infrastructure Needs Assessment

Falmouth & Penryn Schedule



This schedule contains the infrastructure requirements for Falmouth and Penryn as well as the requirements for the rest of the Falmouth and Penryn Community Network Area.	
Local Plan	<p>The Local Plan seeks to build on the maritime and educational assets in Falmouth and Penryn to attract investment and boost economic growth in the area. It seeks to enable the delivery of a significant number of homes to help underpin this ambition and to address the need for affordable homes and student accommodation. It also seeks to address housing need in smaller settlements and support their services and facilities.</p> <p>The Local Plan key objectives for the Falmouth and Penryn CNA:</p> <p>3,500 homes in Falmouth and Penryn 500 homes elsewhere in the CNA, to meet local needs.</p> <p>Development should;</p> <ul style="list-style-type: none"> • Manage the location and distribution of housing growth and the delivery of an appropriate mix of housing – including addressing issues associated with affordable housing and student accommodation; • Encourage employment opportunities, particularly in relation to the universities, Falmouth Docks / Port of Falmouth and tourism; • Maintain Falmouth as a strategic shopping centre and provides opportunities for new retail development; • Improve community services and facilities; • Consider the location of sports and leisure facilities, harnessing the full potential of the waterfront and its opportunities for employment, leisure and tourism and maintaining a green buffer
Town Framework	The Falmouth and Penryn Framework document was prepared by the Council to help inform and guide future development at Falmouth and Penryn. The Framework identifies a number of potential locations for growth and development. The document can be found via the following link http://www.cornwall.gov.uk/default.aspx?page=32820
Delivery	<p>Recently delivered or being delivered infrastructure projects include:</p> <ul style="list-style-type: none"> • Environment and Sustainability Institute • Performance Arts Centre • Tremough Innovation Centre • Falmouth Household Waste Recycling Centre <p>The key infrastructure items to support development in the Falmouth and Penryn CNA include:</p> <ul style="list-style-type: none"> • Projects related to the Port of Falmouth Masterplan • Treluswell roundabout 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 Falmouth _Penryn 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: -£249,732,043.00</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 Falmouth and Penryn 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, Tax Increment Funding and the Regional Growth Fund.
Key Benefits	<ul style="list-style-type: none"> • New investment in the area from maritime, tourism, retail and other business and higher education • Development of skills • New housing development including affordable housing • Increased sustainability of communities
Key Risks	<ul style="list-style-type: none"> • Business not being attracted to the area as anticipated • Diminishing or lack of funding for infrastructure • Too little development coming forward to help deliver key infrastructure
Strategic Projects located in or affecting this CNA (other than Integrated Town Packages)	<p>Maritime Line: Truro Falmouth Branch Line</p> <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
FALMOUTH AND PENRYN STRATEGIC INTEGRATED PACKAGE												
HOUSING & MIXED USE (H&M)												
Critical (specific projects will have their own priority)	Employment Housing	Falmouth & Penryn Strategic Integrated Package	The Falmouth and Penryn Integrated Package includes all the infrastructure projects identified through the Falmouth & Penryn Framework. The Framework is a document being prepared by Cornwall Council to help inform and guide future development over the next 20 years, and sets out the vision and objectives for the area and develops a spatial strategy that highlights appropriate locations and scale of development.	Falmouth & Penryn	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 Falmouth & Penryn, planning permission, funding package	Evidence Base for the Core Strategy
Committed Projects - Falmouth & Penryn Strategic Integrated Package												
CRITICAL												
JOBS (J)												
262	Employment Ports/Harbours	Port of Falmouth Masterplan: Phase 1 (FE1)	The development of the Port of Falmouth to secure its long term future as a major contributor to the economic development of Cornwall. This will be particularly concerned with medium and longer term employment space needs and opportunities. It will take forward opportunities identified in the SIF and focus on areas with significant potential for change including the Area of Search 9B, the Bickland Water Road area, Kernick, Commercial Road and the waterfront. Its brief will be developed alongside the Port of Falmouth Masterplan brief to ensure complementarity. Likely to create 852 FTE jobs - up to 1,933 direct jobs.	Falmouth & Penryn	2011-30	Major employment opportunity in the area	<u>Private Sector</u> Cornwall Council Port/Harbour Authorities Public Sector Town Council	£101,355,000.00	Cornwall Council ERDF Convergence Falmouth Harbour Commissioners Growth Point Funding Private Funding Regional Funding	To be determined on a project by project basis	Level of growth chosen, masterplan completion, site identification, land acquisition, planning permission, funding packages	Masterplan completed. Land option in Town Framework, individual projects coming forward.
POST 16 EDUCATION & SKILLS (P&S)												
268	Post 16 Education	Environment & Sustainability Institute	Build a world leading institute building on existing skills etc	Falmouth & Penryn	2009-13	Will draw together existing research with new staff o explore the impact of environmental change and the measures our society and businesses need to take to mitigate and adapt to these changes.	<u>Combined Universities in Cornwall</u>	£30,532,000.00	ERDF Convergence RDA - Regional Development Agencies University of Exeter	Not applicable	Not applicable	Project underway

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
267	Post 16 Education	The Exchange (Shared Spaces)	Extension to existing Learning Resource Centre and associated infrastructure	Falmouth & Penryn	2010-13	Additional infrastructure to meet the needs of additional students	<u>Combined Universities in Cornwall</u>	£9,790,000.00	ERDF Convergence HEFCE - Higher Education Funding Council for England RDA - Regional Development Agencies University of Exeter	Not applicable	Planning permission, funding package	Project underway
NECESSARY												
GREEN & BLUE SPACES (G&B)												
920	Walking & Cycle Facilities	Falmouth Cycle Demonstration Network	Detail awaited	Falmouth & Penryn	2012-15	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£578,000.00	LTP3	Not applicable	Not applicable	In Transport 2012-17 funding programme
1031	Green Public Realm	Gyllyngdune Gardens, Falmouth	Building works	Falmouth & Penryn	2012-13	To improve access to the natural environment	<u>Cornwall Council</u> Cornwall Council - Environment Service/Natural Environment	£577,000.00	Cornwall Council	Not applicable	Not applicable	In CC 2012-13 Capital Programme
277	Walking & Cycle Facilities	Swanpool Footway, Falmouth	Detail awaited	Falmouth & Penryn	2013-14	Improve walking and cycling in the area	<u>Cornwall Council</u> Connecting Cornwall	£30,000.00	LTP3	Not applicable	Not applicable	In Transport 2012-17 funding programme
1032	Walking & Cycle Facilities	Tremough Campus Cycle Link	Detail awaited	Falmouth & Penryn	2012-13	To improve access to walking and cycling	<u>Cornwall Council</u> Connecting Cornwall	Cost unknown	Cornwall Council	Not applicable	Not applicable	In CC 2012-13 Capital Programme
JOBS (J)												
1126	Employment	Fal Docks: Oil Tank Farm (FPL)	Upgrading of oil tank farm facilities	Falmouth & Penryn	2012-13	Improved bunkering facilities	<u>Private Sector</u> Private Sector	£12,000,000.00	Private Funding	Not applicable	Not applicable	Under construction
1002	Employment	Jarrang, Falmouth	A Falmouth based company is to expand after receiving match funding from ERDF Convergence Investment. Digital marketing experts Jarrang will create an additional 12 jobs and safeguard 4 others	Falmouth & Penryn	2012-14	To enhance local employment opportunities	<u>Private Sector</u> Private Sector Public Sector	£340,000.00	ERDF Convergence Private Funding	Not applicable	Funding package	Project underway
1007	Employment	Rustler Yachts Ltd, Falmouth	The project involves the development of two new products, the Rustler 33 and 37 over the next two years together with the infrastructure in order to achieve this objective.	Falmouth & Penryn	2011-15	To enhance local employment opportunities	<u>Private Sector</u> Private Sector Public Sector	£405,000.00	ERDF Convergence Private Funding	Not applicable	Funding package	Project underway
	Employment	Seasalt Ltd	Aims to grow the head office function to support a step change in the business and achieve	Falmouth & Penryn	2010-13	To enhance employment opportunities in the area	<u>Private Sector</u>	£930,875.00	ERDF Convergence Private Funding	Not applicable	Not applicable	Project underway

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			growth in wholesale and internet based sales. The project will lead to the creation of 24 skilled jobs in Cornwall. One additional job has been created since the application was submitted				Convergence Cornwall Council Private Sector					
TRANSPORT (T)												
975	Road Schemes	A39 North Parade Roundabout, Falmouth	Sainsbury committed scheme	Falmouth & Penryn	No timeframe identified	To improve traffic flow	<u>Cornwall Council</u> Private Sector	Cost unknown S106		Not applicable - secured funding		In Transport 2012-30 funding programme
919	Bus Schemes	Bus Priority: Falmouth	Bus priority on Falmouth Road between Lidl's and Quay Hill junction on westbound route	Falmouth & Penryn	2014-15	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£200,000.00 LTP3		Not applicable	Not applicable	In Transport 2012-17 funding programme
	Road Schemes	Clare Terrace/Poltair Road, Falmouth	S106 money secured for off site highways works that could be used to fund some of our strategic aspirations	Falmouth & Penryn	No timeframe identified	To improve traffic flow	<u>Cornwall Council</u> Connecting Cornwall	£51,000.00 S106		Not applicable	Not applicable	In Transport 2012-30 funding programme
	Road Schemes	Gabbons Nursery, Falmouth	Feasibility ongoing to look at improvements for Durgans Lane, a package of TROs is progressing for Truro Hill and crossing point suggested for the Praze	Falmouth & Penryn	No timeframe identified	To enable housing delivery	<u>Cornwall Council</u> Connecting Cornwall	£119,000.00 S106		Not applicable - funding secured		In Transport 2012-30 funding programme
287	Road Schemes Walking & Cycle Facilities	Kernick Roundabout, Falmouth	Improve the capacity of the current roundabout. Remove the barrier to pedestrian and cycle movement across this junction. Asda roundabout at Penryn (A39)	Falmouth & Penryn	2012-15	To improve the capacity of the roundabout and enable better walking and cycling access	<u>Cornwall Council</u> Connecting Cornwall	£278,000.00 LTP3		Not applicable	Planning permission, funding package	In Transport 2012-17 funding programme
	Road Schemes	West Street, Falmouth	Traffic calming - not detected in modelling work but committed S106 funds	Falmouth & Penryn	No timeframe identified	To improve traffic flow	<u>Cornwall Council</u> Connecting Cornwall	£84,000.00 S106		Not applicable - funding secured		In Transport 2012-30 funding programme
UTILITIES & ENERGY (U&E)												
	Renewable Energy/Low Carbon Energy	Marine Energy Park - Falmouth	Development of a South West Marine Energy Park Cornwall - focussing on strategically important 'hub' ports, such as Falmouth and Hayle and their unique relationship with the emerging marine renewable sector. The proposed Marine Renewables Energy Park at Hayle could accommodate up to 7,750sq m of workspace in a number of phases.	Falmouth & Penryn	No timeframe identified	Enhance local employment opportunities, Economy White Paper	<u>Cornwall Council</u> Cornwall Council Private Sector	£10,000,000.00	Cornwall Council ERDF Convergence Other Funding Private Funding	Not applicable	Not applicable	Programmed for delivery

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
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Could create 170 FTE jobs.

WASTE (W)

	Municipal Solid Waste	Falmouth Household Waste Recycling Centre	New household waste recycling facility	Falmouth & Penryn	2012-13	To meet local needs	<u>Cornwall Council</u>	£419,000.00	Cornwall Council Other Funding	Not applicable	Not applicable	In CC 2012-13 Capital Programme
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SITA

Required Projects - Falmouth & Penryn Strategic Integrated Package

CRITICAL

TRANSPORT (T)

976	Road Schemes	Hillhead Railway Bridge, Falmouth	Detail awaited	Falmouth & Penryn	2016-17	To improve traffic flow	<u>Cornwall Council</u>	£1,500,000.00	S106	Funding needs identifying (anticipated that S106 will fund)	Funding package	In Transport 2012-17 funding programme
							Private Sector					
895	Road Schemes	Kergilliack, Falmouth	Access road through Kergilliack cell	Falmouth & Penryn	No timeframe identified	To enable housing delivery	<u>Cornwall Council</u>	£790,000.00	S106	Funding needs identifying (anticipated that S106 will fund)	Funding package	In Transport 2012-30 funding programme
							Private Sector					
943	Road Schemes	Kimberley Park Road/Dracaena Avenue, Falmouth	Signalised junction	Falmouth & Penryn	2014-15	To improve traffic flow in the area	<u>Cornwall Council</u>	£33,000.00	S106	Funding needs identifying (anticipated that S106 will fund)	Funding package	In Transport 2012-17 funding programme
							Connecting Cornwall					
	Road Schemes	Menhay, Falmouth	Access road through Menhay cell	Falmouth & Penryn	No timeframe identified	To enable housing delivery	<u>Cornwall Council</u>	£725,000.00	S106	Funding needs identifying (anticipated that S106 will fund)	Funding package	In Transport 2012-30 funding programme
							Private Sector					
1040	Road Schemes	Treluswell Roundabout, Falmouth	Detail awaited	Falmouth & Penryn	2016-17	To improve traffic flow	<u>Cornwall Council</u>	£700,000.00	CIL	Funding needs identifying (anticipated that CNA CIL will fund)	Funding package	In Transport 2012-17 funding programme
							Connecting Cornwall					

NECESSARY

COMMUNITY FACILITIES (CF)

1087	Swimming Pools	Ships & Castles, Falmouth	Detail awaited	Falmouth & Penryn	2012-13	To improve local facilities	<u>Cornwall Council</u>	£20,000.00	Cornwall Council	Not applicable	Not applicable	In CC 2012-13 Capital programme
							Cornwall Council					

EDUCATION & CHILDREN'S SERVICES (E&CS)

906	Primary Education	Falmouth: Primary School Provision	Majority of increased demand could be subsumed within combined surplus, mitigation requirements to be assessed in the longer term	Falmouth & Penryn	No timeframe identified	To meet local needs	<u>Cornwall Council</u>	Cost unknown	Private Funding Public Funding	Not applicable	Level of growth, funding package	Pupil Place Planning 2010-30
							Cornwall Council - Children Schools & Families					
1082	Secondary Education	Penryn School	Detail awaited	Falmouth & Penryn	2012-13	To meet local needs	<u>Cornwall Council</u>	£33,000.00	Cornwall Council	Not applicable	Not applicable	In CC 2012-13 Capital Programme
							Cornwall Council					

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
FLOODING (F)												
276	Flood Prevention & Mitigation	Falmouth Tidal	Option to improve road drains and defences at pier	Falmouth & Penryn	No timeframe identified	To reduce the risk of flooding in the area	<u>Environment Agency</u> Cornwall Council Public Sector	£150,000.00	Private Funding Public Funding	Funding needs identifying - FDGiA bid for £100,000	Funding package	Cornwall Medium Term Plan 2012 Submission
263	Flood Prevention & Mitigation	Penryn Tidal	Option relating to walls, gates and tide flaps identified as the preferred solution	Falmouth & Penryn	No timeframe identified	To reduce the risk of flooding in the area	<u>Environment Agency</u> Cornwall Council Public Sector	£480,000.00	Private Funding Public Funding	Funding needs identifying - FDGiA bid for £342,000	Funding package	Cornwall Medium Term Plan 2012 Submission
261	Flood Prevention & Mitigation	Prince of Wales Pier Refurbishment Falmouth	Detail awaited	Falmouth & Penryn	No timeframe identified	To reduce the risk of flooding in the area	<u>Environment Agency</u> Cornwall Council Private Sector Public Sector	£100,000.00	Private Funding Public Funding	Funding needs identifying	Funding package	In EA medium term plan
GREEN & BLUE SPACES (G&B)												
794	Green Public Realm	Falmouth & Penryn Open Space requirement	Falmouth & Penryn – total requirements between 5.38 and 18.71 ha Parks, amenity space: 8.5-9.1 sq m per person; equates to 2.64-4.93 ha Natural space: 16.4-17.22 sq m per person; equates to 0-3.1 ha (could include trails, SUDS, green corridors, etc) Outdoor sport: 3.38-4.8 sq m per person; equates to 1.83-7.26 ha level pitches Children's play: 0.5-0.8 sq m per person; equates to 0.94-2.08 ha (at least 3 main sites) Teen provision: 0.2-0.3 sq m per person; equates to 0-0.38 ha Allotments: 1-1.25 sq m per person; equates to 0-0.93 ha	Falmouth & Penryn	No timeframe identified	To improve access to local green spaces	<u>Cornwall Council</u> Private Sector Public Sector	£6,700,000.00	CIL Private Funding Public Funding S106	Funding needs identifying (anticipated that the majority will be funded through S106 and/or CIL)	Land acquisition, planning permission, funding package	Standards prepared for Town Frameworks
	Walking & Cycle Facilities	The Praze, Penryn	Pedestrian crossing	Falmouth & Penryn	2013-14	To improve road safety for pedestrians	<u>Cornwall Council</u> Connecting Cornwall	£41,000.00	S106	Not applicable	Not applicable	In Transprot 2012-17 funding programme
HEALTH (H)												
264	GP Surgeries	Additional Doctors: Falmouth & Penryn	Up to five additional doctors may be required to meet demand arising from growth	Falmouth & Penryn	No timeframe identified	To meet local needs	<u>Public Sector</u> Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Site identification, land acquisition, planning permission, funding packages	Identified in Town Framework packages
JOBS (J)												

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
275	Employment	Fal Docks - Phase 1 (Buildings & Wet Basin) PSY	New middle yard buildings and construction halls. Create a wet basin and 2 wet docks.	Falmouth & Penryn	2012-14	To enhance employment opportunities in the area	Private Sector Private Sector Public Sector	£23,900,000.00	ERDF Convergence	In the process of securing funding	Planning permission, funding package	SIF in development. ERDF funding earmarked for project.
252	Employment	Falmouth - Work Hub	Start up business space	Falmouth & Penryn	No timeframe identified	To enhance local employment opportunities	Cornwall Council Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Site identification, land acquisition, planning permission, funding package	Local aspiration
280	Employment	FE2: Extension to Bickland Water Business Park 2	Extension to Business Park. This site is well located for industrial development. There is substantial development land potentially available to meet future employment requirements (this is principally based upon the requirement for good accessibility to the A30 or adjacent to the waterfront, enabling marine based activities).	Falmouth & Penryn	No timeframe identified	To enhance local employment opportunities. SIF in development	Private Sector Private Sector Public Sector	Cost unknown	ERDF Convergence Private Funding Public Funding	Funding needs identifying	Land acquisition, planning permission, funding package	SIF in development. Land option in Town Framework. ERDF Funding earmarked for project. Planning appeal submitted, awaiting Inspector's outcome. Option FE2 in Town Framework
873	Employment	FE3: Extension to Kernick Industrial Estate, Penryn	Master plan focus on areas of opportunity, and bringing forward new land for redevelopment and public realm opportunities	Falmouth & Penryn	No timeframe identified	To enhance local employment opportunities	Private Sector Private Sector Public Sector	£6,100,000.00	ERDF Convergence Private Funding	Funding needs identifying	Land acquisition, planning permission, funding package	Land option in Town Framework
799	Employment	FE4: Penryn	Employment opportunity	Falmouth & Penryn	No timeframe identified	To enhance local employment opportunities	Cornwall Council Private Sector Public Sector	Cost unknown		Funding needs identifying	Planning permission, funding package	Land option in Town Framework
885	Employment	Jubilee Warehouse - Falmouth	Detail awaited	Falmouth & Penryn	No timeframe identified	SIF in development	Private Sector Private Sector Public Sector	Cost unknown	ERDF Convergence	Additional funding needs identifying?	Planning permission, funding package	SIF in development. ERDF funding earmarked for project.
	Employment	Penryn - Marine Quayside Buildings	Detail awaited	Falmouth & Penryn	No timeframe identified	To enhance local employment opportunities	Cornwall Council Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Funding package	Local aspiration
	Employment	Penryn - Marine Workshops	Detail awaited	Falmouth & Penryn	No timeframe identified	To enhance local employment opportunities	Cornwall Council Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Planning permission, funding package	Local aspiration

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259	Employment Post 16 Education	Tremough Innovation Centre	To provide workspace for high growth enterprises. The creation of a business innovation centre at Tremough (on CUC campus) with a focus on environmental technologies and digital/media.	Falmouth & Penryn	2010-15	To enhance local employment opportunities	<u>Combined Universities in Cornwall</u> Combined Universities in Cornwall	£13,122,168.00	ERDF Convergence SWRDA - now Homes & Communities Agency	Not applicable	Not applicable	Building completed January 2012 - investment runs to August 2015
TRANSPORT (T)												
786	Rail Schemes Road Schemes	Bar Road, Falmouth	Railway Bridge needs raising to accommodate freight traffic	Falmouth & Penryn	No timeframe identified	To improve rail freight connections through Falmouth Docks	<u>Cornwall Council</u> Cornwall Council - Highways Network Rail	£2,000,000.00	S106	Funding needs identifying (anticipated that S106 will fund)	Rail freight connection project, planning permission, funding package	In Transport 2012-30 funding programme
979	Bus Schemes	Bus Infrastructure: Falmouth	RTPI including on bus kit for operator (assumed 20 buses), shelter upgrades/additions x 3, bus borders, bus stops to be provided by developer within/near to development x 5, bus priority access of A39.	Falmouth & Penryn	No timeframe identified	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£889,000.00	CIL S106	Funding needs identifying (anticipated that S106 and CNA CIL will fund)	Funding package	In Transport 2012-30 funding programme
921	Bus Schemes	Bus Services: Falmouth	Falmouth town services (60/30 minutes to 20/15 minutes), park & ride service	Falmouth & Penryn	No timeframe identified	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£1,762,000.00	CIL	Funding needs identifying (anticipated that CNA CIL will fund)	Funding package	In Transport 2012-30 funding programme
273	Ports/Harbours	Fal Docks - Eastern Breakwater and Jetty (FPL)	An upgrading of Eastern Breakwater and Jetty	Falmouth & Penryn	2012-14	SIF in development	<u>Private Sector</u> Private Sector Public Sector	£5,000,000.00	Regional Funding	Not applicable?	Planning permission, funding package	SIF in development. ERDF funding earmarked for project.
	Road Schemes	Pedestrian Crossings: Falmouth	Crossing on B3292, Bickland Water/Boslowick Road, Bickland Water enar school and business park	Falmouth & Penryn	No timeframe identified	To improve road safety	<u>Cornwall Council</u> Connecting Cornwall	£99,000.00	CIL Other Funding	Funding needs identifying (anticipated that CNA CIL and Other will fund)	Funding package	In Transport 2012-30 funding programme
977	Car Parking	Ponsharden Park & Ride	Permanent park & ride site (assumed Ponsharden)	Falmouth & Penryn	No timeframe identified	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£2,000,000.00	CIL	Funding needs identifying (anticipated that CNA CIL will fund)	Funding package	In Transport 2012-30 funding programme
978	Bus Schemes	Ponsharden Park & Ride Buses	4 x vehicles	Falmouth & Penryn	No timeframe identified	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£800,000.00	Cornwall Council	Funding needs identifying (anticipated that CC will fund)	Funding package	In Transport 2012-30 funding programme
	Ports/Harbours	Ponsharden Quay Falmouth	Access and improvements to support A&P Operations, the Docks, Falmouth Masterplan, the Wave Hub and the marine	Falmouth & Penryn	No timeframe identified	To better support the marine renewables sector in both Falmouth and Hayle	<u>Cornwall Council</u>	Cost unknown	Private Funding Public Funding	Funding needs identifying	Site acquisition, planning permission, funding package	Local aspiration

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
			renewables sector				Private Sector Public Sector					
288	Road Schemes	Quay Hill/Commercial Road, Falmouth	Signalised junction	Falmouth & Penryn	No timeframe identified	To improve traffic flow in the area	<u>Cornwall Council</u> Connecting Cornwall	£149,000.00 CIL		Funding needs identifying (anticipated that CNA CIL will fund)	Funding package	In Transport 2012-30 funding programme
295	Road Schemes	Union Corner, Falmouth	Double mini roundabout. Current modelling not showing a capacity concern but with a number of developments in the immediate area it is important to safeguard land for measures that could be appropriate/necessary - needs to be masterplanned.	Falmouth & Penryn	2016-17	To improve traffic flow in the area	<u>Cornwall Council</u> Connecting Cornwall Private Sector	£1,070,000.00 S106		Funding needs identifying (anticipated that S106 will fund)	Planning permission, funding package	In Transport 2012-17 funding programme

UTILITIES & ENERGY (U&E)

293	Waste Water	Waste Water Treatment - Falmouth & Penryn	The position of the current works is an issue and this may need to be re-located. All sewers run through the town so could cause major disruption if works were needed. There are lots of hydraulic overloads. A major study is required which could be paid by developers (but potentially lots of them) - best solution may be a strategic evaluation (c£100,000). Re-locating the works will not give much of a capital receipt as most of it goes back to customers.	Falmouth & Penryn	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)	Site identification, land acquisition, planning permission, funding package	Early stages of assessment
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DESIRABLE

EDUCATION & CHILDREN'S SERVICES (E&CS)

272	Family Support Youth Facilities	Children's Services: Specialist and Safeguarding: Falmouth and Helston	Capital Investment Summary: - Short Stay School: new provision required to support children with challenging behaviour in KS2, 3 and 4 (by 2020, £2,500,000) - Support Department for Hearing Impaired: new provision required as no facility currently supporting deaf children in locality (2011-15, £40,000) - Aiming High for Disabled Children Outdoor Play: new play facilities for disabled children in locality (2011-15, £50,000) - Co-location Hub and Spoke Facilities: co-location premises required to increase integrated	Falmouth & Penryn	No timeframe identified	To meet local needs	<u>Cornwall Council</u> Cornwall Council Private Sector Public Sector	£4,290,000.00	Cornwall Council Private Funding Public Funding	Funding needs identifying	Site identification, land acquisition, planning permission, funding packages	Identified projects
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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
			working with partner agencies (by 2020, £1,200,000) - Youth Centre: replacement for Penryn youth centre which is too small and not fit for purpose or adptation (by 2020, £500,000)									
GREEN & BLUE SPACES (G&B)												
255	Walking & Cycle Facilities	Commercial Road, Penryn	Streetscape upgrade to provide for pedestrians and cyclists including a parking management programme	Falmouth & Penryn	No timeframe identified	To improve safety for pedestrians and cyclists	<u>Cornwall Council</u> Connecting Cornwall	£500,000.00	Connecting Cornwall Other Funding	Funding needs identifying	Funding package	Aspirational scheme
284	BAP Habitats Green Public Realm Open Space Development Walking & Cycle Facilities	Green Infrastructure - Falmouth	Town Council desire to: a) Provide greater access to parks and open spaces and develop the network of open spaces, playgrounds and gardens. Create opportunities for all sectors of the community to try different physical exercises, including cycling and swimming, b) Develop & enhance network of green safe walking trails and cycleways throughout towns/parishes -along waterfront between Penryn & Falmouth, waterside walk Swanpool to Prince of Wales Pier, improve footpaths between Station Road & Penryn town centre, c) Enhance and protect the waterfront environment by protecting areas of environmental value, sites of special scientific interest and wildlife habitats. Some projects completed	Falmouth & Penryn	No timeframe identified	To enhance local access to community facilities and green spaces	<u>Town Council</u> Private Sector Public Sector Town Council	Cost unknown	Private Funding Public Funding Town Council	Funding needs identifying	Site identification, land acquisition, planning permission, funding packages	Local aspirations - some projects completed
	Cemeteries & Crematoria	New Cemetery: Falmouth and Penryn	New cemetery required	Falmouth & Penryn	No timeframe identified	To meet local needs	<u>Cornwall Council</u> Public Sector Town Council	Cost unknown	Private Funding Public Funding	Funding needs identifying	Site identification, land acquisition, planning permission, funding package	Local aspiration
JOBS (J)												
	Employment	Falmouth Business Park - Plot 11	Development of	Falmouth & Penryn	No timeframe identified	To enhance local employment opportunities	<u>Private Sector</u> Private Sector	Cost unknown	Other Funding Private Funding	Funding needs identifying	Funding package	Planning permission
	Employment	Falmouth Business Park - Plot 12	Detail awaited	Falmouth & Penryn	No timeframe identified	To enhance local employment opportunities	<u>Private Sector</u> Cornwall Council Private Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Planning permission, funding package	Aspirational project

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
	Retail	FR1 Falmouth Town Centre	Retail development	Falmouth & Penryn	No timeframe identified	Enhance local retail facilities and provide employment	<u>Private Sector</u> Private Sector	Cost unknown		Funding needs identifying	Planning permission, funding	Land option in Town Framework
	Retail	FR2 Penryn Town Centre	Re-development of Commercial Road	Falmouth & Penryn	No timeframe identified	Improve local retail facilities and provide employment	<u>Private Sector</u> Private Sector	Cost unknown		Funding needs identifying	Planning permission, funding package	Land option in Town Framework
	Retail	FR3 Customs House Quay to Event Square/Maritime Museum	Extension of town centre towards the Maritime Museum	Falmouth & Penryn	No timeframe identified	To enhance local retail facilities and provide employment	<u>Private Sector</u> Private Sector	Cost unknown		Funding needs identifying	Car parking strategy, planning permission, funding package	Land option in Town Framework
	Retail	FR4 Quarry Car Park	Redevelopment of existing car park	Falmouth & Penryn	No timeframe identified	To enhance retail facilities and provide employment	<u>Private Sector</u> Private Sector	Cost unknown		Funding needs identifying	Car park strategy, planning permission, funding package	Land option in Town Framework
260	Retail	FR5 Church Street Car Park	As part of a wider Falmouth car parking, access and highways strategy, to consider the redevelopment options (retail, mixed use or Live/Work units etc) for the Church Street Car park. High risk, complex, unlikely to be convergence. Unlikely to be viable as stand-alone due to acceptable uses (public realm enhancement/access to water/low grade sensitive development) - would need to be part of portfolio approach.	Falmouth & Penryn	No timeframe identified	To enhance local retail facilities and provide employment	<u>Cornwall Council</u> Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Part of wider proposal, car park strategy, planning permission, funding package	Land option in Town Framework
279	Employment	Tregonigge Live/work Space (42 Units)	Detail awaited	Falmouth & Penryn	No timeframe identified	To enhance local employment opportunities	<u>Private Sector</u> Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Land acquisition, planning permission, funding package	Local aspiration
POST 16 EDUCATION & SKILLS (P&S)												
	Employment Post 16 Education	Falmouth Marine School (Waterfront site)	The potential benefits of this project have been set out earlier in the SIF, and it enjoys strong local support.	Falmouth & Penryn	No timeframe identified	To enhance learning opportunities locally	<u>Cornwall College</u> Convergence Cornwall Council	Cost unknown	Private Funding Public Funding	Funding needs identifying	Planning permission, funding package	SIF project
TRANSPORT (T)												
291	Road Schemes	A394 Treliever Cross, Penryn	Detail awaited	Falmouth & Penryn	No timeframe identified	To improve traffic flow at the junction	<u>Cornwall Council</u> Connecting Cornwall	Cost unknown	Connecting Cornwall Other Funding	Funding needs identifying	Funding package	Aspirational scheme
271	Road Schemes	Commercial Road, Penryn	Facilitating economic growth in Penryn. Issues: Falmouth / Penryn transport study current road layout constrains traffic movement, Streetscape design. Redesign to support	Falmouth & Penryn	No timeframe identified	To ease congestion in the area and improve safety for pedestrians. Will also allow development adjacent to the road.	<u>Cornwall Council</u>	£500,000.00	Cornwall Council Other Funding	Funding needs identifying	Project plan and design scheme, planning permission, funding package	Aspirational Scheme

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
			pedestrians and commercial development adjacent to the road. Key to the design is to move traffic away from this road to the A39 distributor road so to support the commercial development.				Connecting Cornwall					
	Ports/Harbours	Fal Docks - Access Measures	Detail awaited	Falmouth & Penryn	No timeframe identified	SIF pipeline scheme	<u>Cornwall Council</u> Private Sector Public Sector	Cost unknown	ERDF Convergence	Additional funding may be required?	Funding package	SIF pipeline scheme. ERDF funding earmarked for project.
	Ports/Harbours	Fal Docks - Landfill Site Remediation	Detail awaited	Falmouth & Penryn	No timeframe identified	SIF pipeline scheme	<u>Cornwall Council</u> Private Sector Public Sector	Cost unknown	ERDF Convergence	Additional funding may be required?	Funding package	SIF pipeline scheme. ERDF funding earmarked for project.
	Ports/Harbours	Fal Docks - Queens Wharf/Northern Wharf and Load Out (A&P)	Detail awaited	Falmouth & Penryn	No timeframe identified	SIF pipeline scheme	<u>Cornwall Council</u> Private Sector Public Sector	Cost unknown	ERDF Convergence	Additional funding may be required?	Funding package	SIF pipeline scheme. ERDF funding earmarked for project.
294	Rail Schemes	Falmouth Docks Rail Freight	Falmouth Docks rail freight connection	Falmouth & Penryn	No timeframe identified	To improve rail freight connections through Falmouth Docks	<u>Cornwall Council</u> Network Rail Public Sector Train Operator	Cost unknown	Private Funding Public Funding	Funding needs identifying	Route identification, site acquisition, planning permission, funding package, rail industry requirements	Aspirational scheme
	Bus Schemes	Falmouth Real Time Passenger Information	Enhance customer information system	Falmouth & Penryn	No timeframe identified	To improve information available to customers	<u>Cornwall Council</u> Connecting Cornwall	Cost unknown	Connecting Cornwall Cornwall Council	Funding needs identifying	Funding package	Aspirational scheme
	Road Schemes	Kimberley Park Road/Dracaena Avenue Phase 2, Falmouth	Detail awaited	Falmouth & Penryn	No timeframe identified	To improve traffic flow in the area	<u>Cornwall Council</u> Connecting Cornwall	£448,000.00	Cornwall Council	Funding needs identifying (anticipated that CC will fund)	Land acquisition, planning permission, funding package	In Transport 2012-30 funding programme
251	Ports/Harbours	Port of Penryn Masterplan	Address issues raised in masterplan for Port of Penryn	Falmouth & Penryn	No timeframe identified	To improve the performance of the Port	<u>Port/Harbour Authorities</u> Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Project plan, planning permission, funding package	Local aspiration
	Road Schemes	Traffic Through Falmouth Town	Reversal of traffic through Falmouth Town	Falmouth & Penryn	No timeframe identified	To improve traffic flow	<u>Cornwall Council</u> Connecting Cornwall	£72,000.00	CIL	Funding needs identifying (anticipated that CNA CIL will fund)	Funding package	In Transport 2012-30 funding programme

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status
OTHER PROJECTS THAT ARE WITHIN FALMOUTH & PENRYN COMMUNITY NETWORK AREA												
Required Projects within Falmouth & Penryn Community Network Area												
NECESSARY												
HOUSING & MIXED USE (H&M)												
278	Employment Housing	Perran Foundry	Mixed use scheme with some employment - Live Work space – 745 sq m / 36 units. Total of 82 units	Falmouth & Penryn	2012-17	To enhance local employment and housing opportunities. SIF pipeline scheme	<u>Private Sector</u> Private Sector	Cost unknown	Private Funding	Funding needs identifying	Planning permission, funding package	Under construction. PA16/2574/05 M
DESIRABLE												
GREEN & BLUE SPACES (G&B)												
254	Walking & Cycle Facilities	Cornish Way Extension - Falmouth Area	Multi use trail connecting Falmouth to the National Cycle Network	Falmouth & Penryn	No timeframe identified	To improve access to cycling routes	<u>Cornwall Council</u> Connecting Cornwall	£70,000.00	Connecting Cornwall Other Funding	Funding needs identifying	Route identification, land acquisition, planning permission, funding package	Aspirational scheme
286	Allotments Cemeteries & Crematoria Green Public Realm Walking & Cycle Facilities	Green Infrastructure - Constantine	Parish Plan desire to: a) CEC and PC to identify suitable sites for allotments & identify a volunteer to manage a youth allotment scheme, b) cycle paths, c) CEC and PC to look at establishing an environmentally friendly burial ground. CEC Heritage Centre and History Group with PC to look at possible routes to acquire sites such as Bosahan Woods, Wheal Vyvyan and Glebe Gardens - provide enjoyment and physical focus on heritage. plant verges, assist with footpath and public area maintenance and monitoring of wildlife	Falmouth & Penryn	No timeframe identified	To meet local needs	<u>Parish Council</u> Private Sector Public Sector	Cost unknown	Other Funding Parish Council	Funding needs identifying	Site identification, land acquisition, planning permission, funding packages	Local aspirations
282	BAP Habitats Green Public Realm Walking & Cycle Facilities	Green Infrastructure - Mabe	Parish Council desire to: a) Footpath improvements, b) Protection and improvement/enhancement of the environment.	Falmouth & Penryn	No timeframe identified	To enhance local access to green spaces	<u>Parish Council</u> Private Sector	Cost unknown	Parish Council Private Funding Public Funding	Funding needs identifying	Funding packages	Local aspirations
285	Green Public Realm	Green Infrastructure - Mawnan	Parish Council desire to: a) An attractive, well maintained and accessible natural environment. Involve local school children in the planting and maintaining of green areas in an environmental/educational project	Falmouth & Penryn	No timeframe identified	To improve local access to green spaces	<u>Parish Council</u> Private Sector	Cost unknown	Parish Council Private Funding Public Funding	Funding needs identifying	Funding package	Local aspirations

Map Ref	Category	Project Name	Project Description	Location	Timescale	Why/Policy	Lead Partner Delivery Partner	Cost	Funding Sources	Funding Gap	Dependencies or Requirements	Status	
							Public Sector						
290	Children's Equipped Play Areas Walking & Cycle Facilities	Green Infrastructure - St Gluvias	Parish plan desire to: a) increase the range of play and sports equipment, b) footpaths/bridleways - identify where improvements/changes are required that could offer safe off-road access to services. Liaise with landowners and seek funding	Falmouth & Penryn	No timeframe identified	To enhance access to local community facilities	<u>Parish Council</u> Parish Council Private Sector Public Sector	Cost unknown	Other Funding Parish Council	Funding needs identifying	Land acquisition, planning permission, funding package	Local aspirations	
JOBS (J)													
281	Employment	Tregatreath Boatyard, Mylor Bridge	Possible relatively small scale marine related development.	Falmouth & Penryn	No timeframe identified	To enhance employment opportunities in the local area	<u>Cornwall Council</u> Private Sector Regional Development Agency	Cost unknown	Other Funding Private Funding	Funding needs identifying	Planning permission, funding package	Local aspiration	
TRANSPORT (T)													
	Road Schemes	A39 Falmouth	By-Pass for villages north of Penryn.	Falmouth & Penryn	No timeframe identified	To remove traffic from villages north of Penryn	<u>Cornwall Council</u> Cornwall Council - Highways Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Route identification, land acquisition, planning permission, funding package	Local aspiration	
	Bus Schemes	Falmouth CPR Bus Upgrade	Detail awaited	Falmouth & Penryn	No timeframe identified	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	Cost unknown	Connecting Cornwall	Funding needs identifying	Funding package	Connecting Cornwall aspiration	
	Road Schemes	Falmouth to A30 Link Road	Falmouth to A30 Link Road	Falmouth & Penryn	No timeframe identified	To improve access from Falmouth to the main strategic road network in Cornwall	<u>Cornwall Council</u> Cornwall Council - Highways Private Sector Public Sector	Cost unknown	Private Funding Public Funding	Funding needs identifying	Route identification, land acquisition, planning permission, funding package	Aspirational scheme	

Date of report: 04/01/2013