

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.

<p>Local Plan</p>	<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>2,800 homes in Falmouth and Penryn 600 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 – includes 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 provide opportunities for new retail development. The town centre environment should be enhanced. • Improve community services and facilities to overcome current shortfalls within the existing community and to meet further demand resulting from growth. • Consider the location of sports and leisure facilities, harnessing the full potential of the waterfront and its opportunities for employment, leisure and tourism. • Ensure that transport infrastructure, including essential car parking and sustainable transport modes, is adequate to support growth. This includes tackling issues of congestion such as at key junctions on the approach to the towns at Treluswell, Treliever and Kernick Roundabouts, as well as improving accessibility to local services and facilities. • Provide a strategic framework to balance economic development, maritime industries, access to the coast and protection of the environment within the towns and the rest of the community network area. 		
<p>Town Framework</p>	<p>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</p>		
<p>Costs</p>	<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 and Penryn CNA schedule are shown below however, 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 costs shared with other areas) for delivering the infrastructure projects in the area is:- £113,629,060.00</p>		
<p>Funding</p>	<p>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 Growth Programme, Cornwall Council, Homes and Communities Agency, Flood and Coastal Resilience Partnership Funding, the New Homes Bonus, Cornwall Community Infrastructure Levy and the Regional Growth Fund.</p>		
<p>Key Benefits</p>	<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 		
<p>Key Risks</p>	<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 		
<p>Strategic Projects located in or affecting this CNA (other than Integrated Town Packages)</p>	<table border="0"> <tr> <td data-bbox="332 1407 1424 1917"> <p>Maritime Line: Truro Falmouth Branch Line A30 Carland Cross to Chiverton Cross Scheme (inc. Junctions) Combined Universities in Cornwall Community Owned Heat Pilot Connecting Cornwall (Transport) Cornwall Community Energy Supply Pilot Cornwall Energy Company Cornwall Superfast Extension Project Education: Primary, Secondary, Specialist & Safeguarding Energy Efficiency Programme Environmental Growth Programme Flood & Coastal Protection Fraddon Upgrade Green Cornwall (Future Economy)</p> </td> <td data-bbox="1430 1407 2837 1917"> <p>Health Mainline Rail Marine Enterprise Zone Next Generation Broadband One Public Transport Service for Cornwall Rail Main Line Signalling Strategic Bus Real Time Passenger Information Infrastructure Strategic Bus Transport Network Switchgear Indian Queens Upgrade of electricity distribution network</p> </td> </tr> </table>	<p>Maritime Line: Truro Falmouth Branch Line A30 Carland Cross to Chiverton Cross Scheme (inc. Junctions) Combined Universities in Cornwall Community Owned Heat Pilot Connecting Cornwall (Transport) Cornwall Community Energy Supply Pilot Cornwall Energy Company Cornwall Superfast Extension Project Education: Primary, Secondary, Specialist & Safeguarding Energy Efficiency Programme Environmental Growth Programme Flood & Coastal Protection Fraddon Upgrade Green Cornwall (Future Economy)</p>	<p>Health Mainline Rail Marine Enterprise Zone Next Generation Broadband One Public Transport Service for Cornwall Rail Main Line Signalling Strategic Bus Real Time Passenger Information Infrastructure Strategic Bus Transport Network Switchgear Indian Queens Upgrade of electricity distribution network</p>
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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							

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 up to 2030, 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	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	To enhance local employment and housing opportunities. SIF pipeline scheme	Cornwall Council Private Sector Public Sector	£3,967,000.00	S106	Additional funding needs identifying. Current gap £2.759m	Level of growth allocated to Falmouth & Penryn, planning permission, funding package	Evidence Base for the Local Plan
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CRITICAL

JOBS (J)

11097 262	Ports/Harbours Employment	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.	Falmouth & Penryn	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	Major employment opportunity in the area	<u>Private Sector</u> Cornwall Council	Cost unknown	To be identified	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.
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TRANSPORT (T)

14358 920	Walking & Cycle Facilities	Falmouth/Penryn Cycle and Pedestrian Provision	Feasibility complete, scheme list to be prioritised.	Falmouth & Penryn	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£1,285,000.00	Secured Developer Contributions LTP3 Anticipated Developer Contributions	Funding needs identifying (anticipated that Developer will fund)	Some funding identified in LTP3. CIL money required.	In Transport 2012-17 funding programme
14348 976	Road Schemes	Hillhead Railway Bridge, Falmouth	Encompassed within the FUE5: Falmouth North project.	Falmouth & Penryn	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	To improve traffic flow	<u>Cornwall Council</u> Private Sector	£1,500,000.00	Anticipated Developer Contributions	Indicative cost to be met by developer.	Funding package	In Transport 2012-17 funding programme
14345 895	Road Schemes	Kergilliack, Falmouth	Access road through Kergilliack cell	Falmouth & Penryn	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	To enable housing delivery	<u>Cornwall Council</u> Private Sector	£790,000.00	Anticipated Developer Contributions	Indicative cost to be met by developer.	Funding package	In Transport 2012-30 funding programme
14344 943	Road Schemes	Kimberley Park Road/Dracaena Avenue, Falmouth	Small scale scheme reallocating road space.	Falmouth & Penryn	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	To improve traffic flow in the area	<u>Cornwall Council</u> Connecting Cornwall	£33,000.00	Anticipated Developer Contributions	Funding needs identifying (anticipated that Developer will fund)	Funding package	In Transport 2012-17 funding programme

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14346	Road Schemes	Menhay, Falmouth	Access road through Menhay cell	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enable housing delivery	<u>Cornwall Council</u> Private Sector	£725,000.00	Anticipated Developer Contributions	Indicative cost to be met by developer.	Funding package	In Transport 2012-30 funding programme
14343 1040	Road Schemes	Treluswell Roundabout, Falmouth	Replace mini roundabouts with one single roundabout and additional capacity on the Ponsanooth arm.	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve traffic flow	<u>Cornwall Council</u> Connecting Cornwall	£1,621,000.00	Anticipated Developer Contributions	Funding needs confirming (anticipated that CNA CIL will fund if bids fail)	Funding package	In Transport 2012-17 funding programme
13669 295	Road Schemes	Union Corner, Falmouth	Replaces current mini roundabouts with single large roundabout and new section of highway linking Union Road to Trescobeeas Road.	Falmouth & Penryn	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve traffic flow in the area	<u>Cornwall Council</u> Connecting Cornwall Private Sector	£2,230,000.00	Anticipated Developer Contributions	Indicative cost to be met by developer.	Planning permission, funding package	In Transport 2012-17 funding programme

NECESSARY

EDUCATION & CHILDREN'S SERVICES (E&CS)

13897 906	Primary Education	Falmouth: Primary School Provision	Expand St Mary - 120 places Expand St Francis - 30 places	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	To meet local needs	<u>Cornwall Council</u> Cornwall Council - Children Schools &	£1,846,800.00	CIL	Funding needs identifying	Level of growth, funding package	Pupil Place Planning 2010-30
14704	Secondary Education	Penryn Primary School Provision	Expansion of infant/junior by 105 places.	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To meet future secondary education needs	<u>Cornwall Council</u> Public Sector	£1,292,760.00	To be identified	Funding needs identifying	Review physical capacity to expand, funding package	

FLOODING (F)

11123 263	Flood Prevention & Mitigation	Penryn Tidal	Option relating to walls, gates and tide flaps identified as the preferred solution	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	To reduce the risk of flooding in the area	<u>Environment Agency</u> Cornwall Council Public Sector	£510,000.00	Private Funding FDGIA	Funding needs identifying - FDGIA funding £180k, current shortfall of £330k	Funding package	Cornwall MTP for FDGIA. Programme in for 2018-21
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GREEN & BLUE SPACES (G&B)

14710	Green Corridor	Bickland to Swanpool GI Corridor	Retention, enhancement and improvements focussed on a strategically important multi functional GI corridor	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To meet demands arising out of additional growth	<u>Cornwall Council</u> Private Sector Public Sector	Cost unknown	To be identified		Funding package	
14709	Green Corridor	College Valley / Glasney / Valley to Kernick GI Corridor	Retention, enhancement and improvements focussed on a strategically important multi functional GI corridor.	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To meet demands arising out of additional growth	<u>Cornwall Council</u> Private Sector Public Sector	Cost unknown	To be identified		Funding package	
14198 794	Green Public Realm	Falmouth & Penryn Open Space requirement	Falmouth & Penryn – total requirements between 5.033 and 23.85 ha. Much of the green space required will be delivered on new development sites. Parks, amenity space: 9sq m per person; equates to	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve access to local green spaces	<u>Cornwall Council</u>	£6,900,000.00	Public Funding Private Funding Anticipated Developer Contributions	Funding needs identifying (anticipated that the majority will be funded through S106 as part of on site mitigation measures)	Land acquisition, planning permission, funding package	Standards prepared for Town Frameworks

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					10/15	16/20	21/25	26/30							
			5.033 ha Natural space: 18.95sq m per person; equates to 1.682ha Outdoor sport: 4.67sq m per person; equates to 11.722ha Children's play: 0.65sq m per person; equates to 1.555 ha Teen provision: 0.25sq m per person; equates to 1.913ha Allotments: 1.275sq m per person; equates to 1.117ha Cemetery: 2.98sq m per person; equates to 2.55ha						Private Sector Public Sector						
13695	Cemeteries & Crematoria	New Cemetery: Falmouth and Penryn	New cemetery required - some work has been done by the Town Council to identify a possible site	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To meet local needs	<u>Cornwall Council</u>	Cost unknown	Public Funding Private Funding	Funding needs identifying	Site identification, land acquisition, planning permission, funding package	Local aspiration
										Public Sector Town Council					
14711	Open Space Development	Open Space Adjacent to Falmouth North	Upgrade to existing public open space to enable increased usage and meet demand from increased development of approx 400 new dwellings.	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To meet demands arising out of additional growth	<u>Cornwall Council</u>	Cost unknown	To be identified			
										Private Sector Public Sector					
HEALTH (H)															
13912 264	GP Surgeries	Additional Doctors: Falmouth & Penryn	Up to five additional doctors may be required to meet demand arising from growth	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To meet local needs	<u>Public Sector</u>	Cost unknown	Public Funding Private Funding	Funding needs identifying	Site identification, land acquisition, planning permission, funding packages	Identified in Town Framework
										Private Sector Public Sector					
JOBS (J)															
13947 273	Ports/Harbours	Fal Docks - Eastern Breakwater and Jetty (FPL)	An upgrading of Eastern Breakwater and Jetty	Falmouth & Penryn	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SIF in development	<u>Private Sector</u>	£4,871,000.00	Regional Funding	Funding needs identifying	Planning permission, funding package	Subject of a regional growth fund bid.
										Private Sector Public Sector					
13944 275	Employment	Fal Docks - Phase 1 (Buildings) PSY	New middle yard buildings and construction halls.	Falmouth & Penryn	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enhance employment opportunities in the area	<u>Private Sector</u>	£23,900,000.00	Private Funding ERDF	Funding secured.	Planning permission, funding package	ERDF funding secured plus combination of private and growing places funding.
										Private Sector Public Sector					
14701 1136	Employment	Fal Docks - Phase 1 (Wet Basin) PSY	Create a wet basin and 2 wet docks.	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<u>Private Sector</u>	Cost unknown	To be identified			
										Private Sector Public Sector					

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14601 1126	Employment	Fal Docks: Oil Tank Farm (FPL)	Upgrading of oil tank farm facilities	Falmouth & Penryn	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Improved bunkering facilities	Private Sector Private Sector	£12,000,000.00	Private Funding	Not applicable	Not applicable	Under construction
14733	Employment	FE2: Retention of key infrastructure at Ponsharden to support Port of Falmouth (FE1) and marine employment	The existing employment site and slipway infrastructure at Ponshardon, provide an important access to deep water for the port. Such sites play an important role and are key infrastructure providing access to the water and should be retained for marine related operations and business to provide access to the water and critical support to the operation of the wider port as a hole and the main docks and at Falmouth	Falmouth & Penryn	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Provides critical support to the operation of the wider port as a hole and the main docks and at Falmouth.	Cornwall Council Private Sector	Cost unknown	To be identified			
11110 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	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enhance local employment opportunities	Private Sector Private Sector Public Sector	£6,100,000.00	Private Funding ERDF	Funding needs identifying	Land acquisition, planning permission, funding package	Land option in Town Framework
10312 280	Employment	FUE2b: Extension to Bickland Water Business Park	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	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enhance local employment opportunities. SIF in development	Private Sector Private Sector Public Sector	£3,000,000.00	Public Funding Private Funding ERDF	Funding secured	Land acquisition, planning permission, funding package	SIF in development. Land option in Town Framework. ERDF Funding earmarked for project. Planning appeal resulted with the Inspector approving the decision.
13946 885	Employment	Jubilee Warehouse - Falmouth	Creating 727 sq m floorspace and 16 new jobs.	Falmouth & Penryn	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SIF in development	Private Sector Private Sector Public Sector	£2,265,000.00	Private Funding ERDF		Planning permission, funding package	ERDF funding approved.
TRANSPORT (T)															
14347 975	Road Schemes	A39 North Parade Roundabout, Falmouth	Sainsbury committed scheme	Falmouth & Penryn	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve traffic flow	Cornwall Council Private Sector	Cost unknown	Anticipated Developer Contributions	Not applicable - secured funding		In Transport 2012-30 funding programme
13693 786	Road Schemes Rail Schemes	Bar Road Bridge and Melville Road Junction, Falmouth	Railway Bridge needs raising to accommodate freight traffic	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve rail freight connections through Falmouth Docks	Cornwall Council Cornwall Council - Highways Network Rail	£2,000,000.00	Anticipated Developer Contributions	Indicative cost to be met by developer.	Rail freight connection project, planning permission, funding package	In Transport 2012-30 funding programme

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					10/15	16/20	21/25	26/30							
14355 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	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£682,500.00	Cornwall Council Anticipated Developer Contributions	Funding needs identifying (anticipated that Developer will fund)	Funding package	In Transport 2012-30 funding programme
14361 921	Bus Schemes	Bus Services: Falmouth	Falmouth town services (60/30 minutes to 20/15 minutes), park & ride service	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£2,760,000.00	Cornwall Council Anticipated Developer Contributions	Funding needs identifying (anticipated that Developer will fund)	Funding package	In Transport 2012-30 funding programme
14349	Road Schemes	Gabbons Nursery, Falmouth (transport improvements)	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	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enable housing delivery	<u>Cornwall Council</u> Connecting Cornwall	£119,000.00	Secured Developer Contributions	Not applicable - funding secured		In Transport 2012-30 funding programme
10268 287	Walking & Cycle Facilities Road Schemes	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	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve the capacity of the roundabout and enable better walking and cycling access	<u>Cornwall Council</u> Connecting Cornwall	£330,000.00	Secured Developer Contributions LTP3	Not applicable	Planning permission, funding package	In Transport 2012-17 funding programme
14353 977	Car Parking	Ponsharden Park & Ride	Permanent park & ride site (assumed Ponsharden)	Falmouth & Penryn	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£1,000,000.00	Anticipated Developer Contributions	Funding needs identifying (anticipated that DeveloperL will fund)	Funding package	In Transport 2012-30 funding programme
14354 978	Bus Schemes	Ponsharden Park & Ride Buses	4 x vehicles	Falmouth & Penryn	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	To improve access to sustainable transport	<u>Cornwall Council</u> Connecting Cornwall	£400,000.00	Anticipated Developer Contributions	Funding needs identifying (anticipated that Developer will fund)	Funding package	In Transport 2012-30 funding programme
14350	Road Schemes	West Street, Falmouth	Traffic calming - not detected in modelling work but committed S106 funds	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To improve traffic flow	<u>Cornwall Council</u> Connecting Cornwall	£84,000.00	Secured Developer Contributions	Funding secured		In Transport 2012-30 funding programme
UTILITIES & ENERGY (U&E)															
14708	Waste Water	Expansion of sewer network: Falmouth/Penryn	The existing sewerage system has limited spare capacity. Depending on the size, timing and location of any proposed development the trunk sewers, which pass through the town centre, may need upsizing unless an alternative route can be determined. If significant development is likely to occur within a very short time frame a joint strategic evaluation,	Falmouth & Penryn	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	To meet local needs.	<u>South West Water</u> Private Sector	Cost unknown	South West Water			

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					10/15	16/20	21/25	26/30							
			funded by a developer consortium, may be possible.												
13937	Renewable Energy/Low Carbon Energy	Marine Energy Park - Falmouth	Development of a South West Marine Energy Park Cornwall - focussing on strategically important 'hub' ports and their unique relationship with the emerging marine renewable sector.	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Enhance local employment opportunities, Economy White Paper	<u>Cornwall Council</u> Cornwall Council Private Sector	Cost unknown	To be identified	Not applicable	Not applicable	Programmed for delivery
13650 293	Waste Water	New waste water treatment works: Falmouth/Penryn	The existing works has limited room for expansion due to its location. The input of each development will have to be assessed through an evaluation of the existing works. A new treatment works is likely to be needed beyond 2020.	Falmouth & Penryn	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	To meet local needs	<u>South West Water</u> Private Sector South West Water	Cost unknown	South West Water Private Funding	Funding needs identifying (anticipated that SWW and/or developer will fund)	Site identification, land acquisition, planning permission, funding package	Early stages of assessment
DESIRABLE															
FLOODING (F)															
11122 276	Flood Prevention & Mitigation	Falmouth Tidal	Option to improve road drains and defences at pier	Falmouth & Penryn	<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	£150,000.00	Public Funding Private Funding	Funding needs identifying - FDGiA bid for £100,000	Funding package	Cornwall Medium Term Plan 2012 Submission
JOBS (J)															
11096 252	Employment	Falmouth - Work Hub	Start up business space	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enhance local employment opportunities	<u>Cornwall Council</u> Private Sector Public Sector	Cost unknown	Public Funding Private Funding	Funding needs identifying	Site identification, land acquisition, planning permission, funding package	Local aspiration
11113	Employment	Falmouth Business Park - Plot 11	Development of	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enhance local employment opportunities	<u>Private Sector</u> Private Sector	Cost unknown	Private Funding Other Funding	Funding needs identifying	Funding package	Planning permission
11114	Employment	Falmouth Business Park - Plot 12	Detail awaited	Falmouth & Penryn	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enhance local employment opportunities	<u>Private Sector</u> Cornwall Council Private Sector	Cost unknown	Public Funding Private Funding	Funding needs identifying	Planning permission, funding package	Aspirational project
13969	Retail	FR1 Falmouth Town Centre	Retail development	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Enhance local retail facilities and provide employment	<u>Private Sector</u> Private Sector	Cost unknown	To be identified	Funding needs identifying	Planning permission, funding	Land option in Town Framework
13970	Retail	FR2 Penryn Town Centre	Re-development of Commercial Road	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Improve local retail facilities and provide employment	<u>Private Sector</u> Private Sector	Cost unknown	To be identified	Funding needs identifying	Planning permission, funding package	Land option in Town Framework

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					10/15	16/20	21/25	26/30								
13971	Retail	FR3 Customs House Quay to Event Square/Maritime Museum	Extension of town centre towards the Maritime Museum	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enhance local retail facilities and provide employment	Private Sector Private Sector	Cost unknown	To be identified	Funding needs identifying	Car parking strategy, planning permission, funding package	Land option in Town Framework	
13972	Retail	FR4 Quarry Car Park	Redevelopment of existng car park	Falmouth & Penryn	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enhance retail facilities and provide employment	Private Sector Private Sector	Cost unknown	To be identified	Funding needs identifying	Car park strategy, planning permission, funding package	Land option in Town Framework	
11109 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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No timeframe identified	To enhance local retail facilities and provide employment	Cornwall Council Private Sector Public Sector	Cost unknown	Public Funding Private Funding	Funding needs identifying	Part of wider proposal, car park strategy, planning permission, funding package	Land option in Town Framework
11144	Employment	Penryn - Marine Workshops	Regeneration scheme along Commercial Road to include workspace.	Falmouth & Penryn	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No timeframe identified	To enhance local employment opportunities	Cornwall Council Private Sector Public Sector	Cost unknown	Public Funding Private Funding	Funding needs identifying	Planning permission, funding package	Local aspiration
10311 279	Employment	Tregonigie Live/work Space (42 Units)	Detail awaited	Falmouth & Penryn	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No timeframe identified	To enhance local employment opportunities	Private Sector Private Sector Public Sector	Cost unknown	Public Funding Private Funding	Funding needs identifying	Land acquisition, planning permission, funding package	Local aspiration
POST 16 EDUCATION & SKILLS (P&S)																
11108	Post 16 Education Employment	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	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	To enhance learning opportunities locally	Cornwall College Convergence Cornwall Council	Cost unknown	Public Funding Private Funding	Funding needs identifying	Planning permission, funding package		
TRANSPORT (T)																
11176 271	Road Schemes	Commercial Road, Penryn	Redesign streetscape to support 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.	Falmouth & Penryn	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No timeframe identified	To ease congestion in the area and improve safety for pedestrians. Will also allow development adjacent to the road.	Cornwall Council Connecting Cornwall	£500,000.00	Other Funding Cornwall Council	Indicative cost.	Project plan and design scheme, planning permission, funding package	Aspirational Scheme
13958	Ports/Harbours	Fal Docks - Access Measures	Detail awaited	Falmouth & Penryn	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No timeframe identified	SIF pipeline scheme	Cornwall Council	Cost unknown	ERDF	Additional funding may be required?	Funding package	SIF pipeline scheme. ERDF funding

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									Private Sector Public Sector						earmarked for project.
13957	Ports/Harbours	Fal Docks - Landfill Site Remediation	Detail awaited	Falmouth & Penryn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	No timeframe identified			SIF pipeline scheme	Cornwall Council	Cost unknown	ERDF	Additional funding may be required?	Funding package	SIF pipeline scheme. ERDF funding earmarked for project.
									Private Sector Public Sector						
13956	Ports/Harbours	Fal Docks - Queens Wharf/Northern Wharf and Load Out (A&P)	Detail awaited	Falmouth & Penryn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	No timeframe identified			SIF pipeline scheme	Cornwall Council	Cost unknown	ERDF	Additional funding may be required?	Funding package	SIF pipeline scheme. ERDF funding earmarked for project.
									Private Sector Public Sector						
13666 294	Rail Schemes	Falmouth Docks Rail Freight	Falmouth Docks rail freight connection	Falmouth & Penryn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	No timeframe identified			To improve rail freight connections through Falmouth Docks	Cornwall Council	Cost unknown	Public Funding Private Funding	Funding needs identifying	Route identification, site acquisition, planning permission, funding package, rail industry requirements	Aspirational scheme
									Network Rail Public Sector Train Operator						
14604	Road Schemes	Kimberley Park Road/Dracaena Avenue Phase 2, Falmouth	Detail awaited	Falmouth & Penryn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	No timeframe identified			To improve traffic flow in the area	Cornwall Council	£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
									Connecting Cornwall						
11142 251	Ports/Harbours	Port of Penryn Masterplan	Address issues raised in masterplan for Port of Penryn	Falmouth & Penryn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	No timeframe identified			To improve the performance of the Port	Port/Harbour Authorities	Cost unknown	Public Funding Private Funding	Funding needs identifying	Project plan, planning permission, funding package	Local aspiration
									Private Sector Public Sector						
13670 288	Road Schemes	Quay Hill/Commercial Road, Falmouth	Signalised junction	Falmouth & Penryn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	No timeframe identified			To improve traffic flow in the area	Cornwall Council	£149,000.00	Cornwall Council	Funding needs identifying.	Funding package	
									Connecting Cornwall						

OTHER PROJECTS THAT ARE WITHIN FALMOUTH & PENRYN COMMUNITY NETWORK AREA

NECESSARY

HOUSING & MIXED USE (H&M)

10288 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	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>				To enhance local employment and housing opportunities. SIF pipeline scheme	Private Sector	Cost unknown	Private Funding	Funding needs identifying	Planning permission, funding package	Under construction. PA16/2574/05 M
									Private Sector						

DESIRABLE

JOBS (J)

10327 281	Employment	Tregatreath Boatyard, Mylor Bridge	Possible relatively small scale marine related development.	Falmouth & Penryn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	No timeframe identified			To enhance employment opportunities in the	Cornwall Council	Cost unknown	Other Funding Private Funding	Funding needs identifying	Planning permission, funding package	Local aspiration
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local area

Private Sector
Regional
Development
Agency

TRANSPORT (T)

11154	Road Schemes	A39 Falmouth	By-Pass for villages north of Penryn.	Falmouth & Penryn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> No timeframe identified	To remove traffic from villages north of Penryn	<u>Cornwall Council</u>	Cost unknown	Private Funding Public Funding	Funding needs identifying	Route identification, land acquisition, planning permission, funding package	Local aspiration
<p>Cornwall Council - Highways Private Sector Public Sector</p>												
11101 254	Walking & Cycle Facilities	Cornish Way Extension - Falmouth Area	Multi use trail connecting Falmouth to the National Cycle Network	Falmouth & Penryn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> No timeframe identified	To improve access to cycling routes	<u>Cornwall Council</u>	£70,000.00	Connecting Cornwall Other Funding	Funding needs identifying	Route identification, land acquisition, planning permission, funding package	Aspirational scheme
<p>Connecting Cornwall</p>												
11177	Road Schemes	Falmouth to A30 Link Road	Falmouth to A30 Link Road	Falmouth & Penryn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> No timeframe identified	To improve access from Falmouth to the main strategic road network in Cornwall	<u>Cornwall Council</u>	Cost unknown	Private Funding Public Funding	Funding needs identifying	Route identification, land acquisition, planning permission, funding package	Aspirational scheme
<p>Cornwall Council - Highways Private Sector Public Sector</p>												