

## CC.S3.1 Initial Questions - Appendix 1

Background Information					Timecales			Cost
Project Name	Town	Project Description	Project Type	What is the Council role?	Project Concept / Start	Start on-site or delivery	Project Completion	Estimated Total Project Cost
Branwell junction	Penzance	Branwell junction	Transport	Lead on development and delivery	2017	2020	2023	£ 5,060,000
Newtown junction	Penzance	Newtown junction	Transport	Lead on development and delivery	2019	2020	2023	£ 1,870,000
Eastern Green junction	Penzance	Eastern Green junction	Transport	Lead on development and delivery	2019	2020	2023	£ 1,920,000
Chy an Mor junction	Penzance	Chy an Mor junction	Transport	Lead on development and delivery	2020	2021	2023	£ 2,270,000
Treriefe Cross	Penzance	Treriefe Cross	Transport	Lead on development and delivery	2021	2022	2025	£ 1,970,000
Town wide ped cycle network	Penzance	Town wide ped cycle network	Transport	Lead on development and delivery	2021	2026	2028	£ 2,060,000
A30 calming improvements to support Trannack site	Penzance	A30 calming improvements to support Trannack site	Transport	Lead on development and delivery	2022	2026	2028	£ 1,450,000
Bay to Bay	Penzance to Hayle	Bay to Bay cycleway scheme	Transport	Lead on the development and implementation of the project	2018	2018	2023	£ 14,130,000
Hayle Pedestrian and Cycle Network	Hayle	Hayle pedestrian and cycle network	Transport	Lead on design and delivery	2019	2024	2026	£ 2,000,000
A30 junction improvements at Loggans Moor	Hayle	A30 junction improvement for Loggans Moor roundabout	Transport	Lead on design and construction of improvements to existing junction	2017	2019	2022	£ 5,800,000
A30 Tolroy Junction	Hayle	New junction on A30 (Tolroy or High Lanes) to support loss of The Causeway to sea level rise	Transport	Lead on design of new A30 junction. (Implementation of new junction beyond 2022 - £40m estimated cost)	2025	2027	2030	£ 40,200,000
Carwin Rise junction improvement	Hayle	Carwin Rise junction improvements	Transport	Lead on design and construction of improvements to existing junction	2017	2019	2022	£ 2,040,000
A30 St Erth roundabout improvement	Hayle	A30 junction improvements for St Erth roundabout	Transport	Lead on design and construction of improvements to existing junction	2017	2018	2023	£ 5,010,000
CPIR - Following on from the delivery of the East - West link Public transport, pedestrian and cycle improvements on the current A3047 (could incl. Barncoose junction improvement)	CPIR	Following on from the delivery of the East - West link Public transport, pedestrian and cycle improvements on the current A3047.	Transport	Lead	2022	2025	2027	£ 4,000,000
Helston walking & cycling network improvement project	Helston	Improvement to the ped/cycle network to support modal shift, reducing impact on the highway network (Feasibility study underway)	Transport	Lead	2017	2023	2025	£ 2,290,000
Helston - B3297 Falmouth Road/Godolphin Road and A394 Meneague Street Roundabout	Helston	Development of solution to potential capacity issues related to housing growth	Transport	Lead	2019	2024	2026	£ 1,000,000
Helston - Traffic management Options	Helston	Review of Traffic Management options following on from Penhellaz Hill trial	Transport	Lead	2019	2021	2022	£ 250,000
Truro to Falmouth station enhancements	Falmouth & Penryn	Improve connectivity between Falmouth & Truro through improved station facilities, and increased frequency in the long term	Transport	Council led development of study and recommendations, work with partners regarding delivery	2020	2025	2027	£ 3,000,000
Upgrade of junction Kimberley Park/Draceana Avenue	Falmouth & Penryn	Upgrade of junction to support the proposed growth - Kimberley Park/Draceana Avenue	Transport	Support	2021	2024	2026	£ 1,430,000
Upgrade of junction Quay Hill/Commercial Road	Falmouth & Penryn	Upgrade of junction to support the proposed growth - Quay Hill/Commercial Road	Transport	Lead	2021	2024	2026	£ 1,470,000
Falmouthped & cycle network phase 2	Falmouth & Penryn	Falmouth Improve use of ped & cycle network to reduce congestion on the highway network - supporting the area's growth	Transport	Lead	2017	2018	2021	£ 1,290,000
Church Street Car Park closure and town pedestrianisation	Falmouth & Penryn	closure of church street car park and pedestrianisation of the route through town enhancing environment	Transport	Lead	2020	2024	2025	£ 100,000
Newquay Strategic Route phases 2 & 3	Newquay	Newquay Strategic Route phases 2 & 3	Transport	Lead on the development and implementation of the project. Including cash flowing & constructing most of the Newquay Strategic Route	2017	2018	2021	£ 24,100,000
Henver Road bus gate	Newquay	Henver Road bus gate	Transport	Lead on design and delivery in conjunction with Duchy	2022	2023	2025	£ 1,410,000
Porth Four Turns	Newquay	Porth Four Turns	Transport	Lead on design and delivery	2018	2023	2025	£ 2,540,000
Town wide walking and cycling network	Newquay	Town wide walking and cycling network	Transport	Lead on design and delivery	2020	2021	2024	£ 2,190,000
Cubert Crossroads	Newquay	A3075 possible roundabout for Cubert Crossroads	Transport	Lead on the development and possible implementation of the project	2018	2027	2029	£ 5,000,000
Henver/Chester Road junction upgrade	Newquay	Upgrade of junction	Transport	lead on design & delivery	2020	2024	2025	£ 2,000,000
Trevemper roundabout upgrade	Newquay	Junction capacity improvements will also be required along the Henver Road corridor and at Trevemper to accommodate increased traffic movements.	Transport	Lead on delivery; assessments and design developer led	TBC	TBC	TBC	£ 1,000,000
Mid-Cornwall Rail improvement(incl. station upgrades & potential Nansledan rail halt	Newquay to St Austell	Develop business case for half-hour journey time between Newquay and St Austell	Transport	Commission business case	2018	2026	2030	£ 80,000,000
UTC Phase 2 (incl. Holmbush corridor traffic control system)	St Austell & Clay	To deliver a package of traffic management measures	Transport	Lead on design and delivery	2017	2018	2019	£ 1,600,000
A30 to St Austell Link Road	St Austell & Clay	6.2km road between St Austell & the A30 to improve journey times and reliability between Cornwall's largest town and the key strategic road transport corridor connecting Cornwall to the rest of the country	Transport	Lead on the development and implementation of the project	2017	2020	2022	£ 84,800,000
Tregonissey junction	St Austell & Clay	Tregonissey junction	Transport	Lead on design and delivery	2018	2022	2022	£ 2,170,000
Slades Road junction	St Austell & Clay	Slades Road junction	Transport	Lead on design and delivery	2018	2022	2022	£ 2,430,000
West Carclaze to St Austell cycle links	St Austell & Clay	West Carclaze to St Austell cycle links	Transport	Lead on design and delivery	2021	2024	2026	£ 1,160,000
Edgcumbe triangle	St Austell & Clay	Edgcumbe triangle	Transport	Lead on design and delivery	2018	2020	2021	£ 3,450,000
Porthpean Road junction	St Austell & Clay	Porthpean Road junction	Transport	Lead on design and delivery	2018	2019	2020	£ 1,260,000
Pentewan/Penwinnick junction	St Austell & Clay	Pentewan/Penwinnick junction	Transport	Lead on design and delivery	2019	2025	2027	£ 6,610,000
Trewhiddle link road	St Austell & Clay	Trewhiddle link road	Transport	Lead on design and delivery	2019	2021	2023	£ 5,540,000
Town wide walking and cycling network	St Austell & Clay	Town wide walking and cycling network	Transport	Lead on design and delivery	2019	2021	2023	£ 2,500,000
Fiveways Halgavor Junction package	Bodmin	Package of measures to manage capacity at Fiveways junction and Boundary Road	Transport	Lead	2021	2022	2024	£ 4,660,000
Cooksland Junction	Bodmin	Junction improvement to manage safety and capacity	Transport	Lead	2018	2019	2022	£ 2,410,000

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Halgavor Respryn package	Bodmin	Halgavor Respryn Package of measures including a new link, roundabout and bridge improvements to open up land for development	Transport	Lead	2020	2024	2027	£ 7,140,000
Bodmin pedestrian and cycle network	Bodmin	Completion of Bodmin walking and cycling network	Transport	Lead on design and implementation of highway upgrades	2021	2022	2025	£ 1,390,000
Launceston town wide pedestrian and cycle network	Launceston	Town wide pedestrian and cycle network to support modal shift for growth	Transport	Lead on design and implementation of network	2018	2019	2023	£ 2,110,000
Pennygilliam roundabout upgrade	Launceston	Capacity upgrade to A30 feeder junction to support growth	Transport	Lead on design and implementation of highway upgrades	2018	2022	2025	£ 3,850,000
launceston Bridges	Launceston	Deliver two pedestrian bridges to link homes to employment, addressing congestion and high levels of local trips on network through better connectivity	Transport	Lead on design and delivery of bridges	2018	2018	2021	£ 3,680,000
Newport Square traffic & AQMA management	Launceston	Newport Square Launceston traffic management and AQMA management	Transport	Lead on design and delivery of package of measures	2017	2020	2023	£ 3,090,000
Southern Loop Road to south of A30	Launceston	Southern loop road to south of A30	Transport	Lead on the development and implementation of the project	2018	2023	2027	£ 20,000,000
Tamar Demand and Connectivity Project	Saltash	Package of measures to manage demand on Tamar Bridge including: rail from Saltash, bus based Park & Ride and improved cycle links	Transport	Work in partnership with Plymouth City Council to develop and implement projects	2018	2023	2030	£ 30,000,000
Stoketon Junction upgrade (A38)	Saltash	Junction upgrade to enable the delivery of Saltash's strategic location for growth (Broadmoor)	Transport	Support for funding applications	2021	2022	2024	£ 5,760,000
Saltash walking & cycling network improvements project	Saltash	Cycling Improvement package to enable Local Plan growth (incl. improved links between Saltash & St Mellion & Callington)	Transport	Lead on design and delivery	2018	2020	2022	£ 2,080,000
Burraton Crossroads	Saltash	Junction improvement to Burraton Crossroads	Transport	Lead on feasibility and delivery	2024	2026	2028	£ 2,380,000
A38 Latchbrook	Saltash	A38 Western on slip capacity scheme	Transport	Lead on feasibility and delivery	2021	2022	2024	£ 1,830,000
Retro-fit emission control devices for buses	Countywide	Retro-fit of older diesel buses to particulate emissions for school routes and less economic public routes	Transport	Lead	2018	2019	2022	£ 500,000
Gas/ EV refuelling & ultra-low emission buses	Countywide	Installation of gas & electric charging infrastructure for ultra-low emission bus fuelling (proposed super-depot location either Tolvaddon (CPR A30) & Kennards House (Launceston environs). Charging at both Truro P&R sites. Purchase of 40 ultra low emission buses for showcase routes	Transport	Lead	2017	2018	2019	£ 18,000,000
Ultra Low Emissions Vehicle refuelling/ charging hubs	Countywide	Installation of ultra low emission vehicle refuelling hubs at strategic locations for ultra-rapid/ rapid/ fast recharging of EVs + potentially H2 (proposed locations Chiverton/ Carland Cross (Truro environs) and Kennards House (Launceston environs)	Transport	Lead	2018	2019	2022	£ 6,000,000
Gas/ EV refuelling & ultra-low emission infrastructure	Countywide	Installation of gas & electric charging infrastructure for ultra-low emission bus fuelling (proposed superdepot location either Tolvaddon EZ site (CPR), and/ or Bodmin environs, and/ or Kennards House (Launceston environs). Charging at both Truro P&R sites. Purchase of 40 ultra low emission buses for showcase routes	Transport	Lead	2017	2018	2019	£ 23,000,000
One Public Transport System for Cornwall (Growth Deal 1 (GD1))	Penzance, St Ives, Hayle, Camborne, Redruth, Falmouth, Penryn, Truro, Padstow, Wadebridge, Bodmin, Liskeard, Saltash	Deliver improvements to infrastructure, vehicles, services, ticketing, information and branding to key corridors	Transport	Lead	2015	2017	2019	£ 10,775,000
One Public Transport System for Cornwall (National Productivity Investment Fund (NPIF))	Truro, Newquay, St Austell, Bodmin, Padstow, Wadebridge, Camelford, Liskeard, Mevagissey, Fowey, Saltash, Callington, Launceston, Bude	Delivery of new vehicles and upgraded signals in central and east Cornwall to improve air quality and address congestion issues	Transport	Lead	2017	2018	2020	£ 9,500,000
One Public Transport System for Cornwall (Growth Deal 3 (GD3))	Truro, St Austell, Bodmin	Delivery of new vehicles and infrastructure on the Service 27 route, linking the existing GD1 upgraded key corridors in east and west Cornwall	Transport	Lead	2017	2017	2021	£ 4,500,000
One Public Transport System for Cornwall (Network & Timetable)	Cornwall	Development & delivery of a new integrated public transport network for Cornwall	Transport	Lead	2015	2018	2019	£ 6,100,000
One Public Transport System for Cornwall (Ticketing & Journey Planner)	Cornwall	Development & delivery of contactless ticketing, to include capped fares (account based ticketing), integrated journey planning app and mobile ticket sales platform	Transport	Lead	2015	2018	2019	£ 3,500,000
One Public Transport System for Cornwall (Standards)	Cornwall	Delivery of improved standards of vehicles, infrastructure and technology (physical and digital)	Transport	Lead	2015	2018	2019	£ 27,500,000
One Public Transport System for Cornwall (Branding, Marketing & Customer Focus)	Cornwall	Development and delivery of a single brand for public transport in Cornwall, marketing & promotion. Execution of market research and Market Testing Panels to inform the delivery of all workstreams	Transport	Lead	2015	2018	2019	£ 2,700,000

**Notes:**  
There are various projects within the Allocations DPD Transportation Strategies, which are not contained within the database above, due to them being already delivered or are in the process of being delivered (Dates and costs are indicative at this stage)