

Project Information							Cost / Funding						
Scheme	Location / District	Scope	Benefits	Current Status (Refers to stage completed or currently underway)	Next project stage	Owner	Total Scheme Cost (£m)	3rd Party Contributions (£m)	CA Commitment (£m)	CA Annual Spend Profile (£m)			
										Term 1			
										17/18	18/19	19/20	20/21
Cambridgeshire Capacity Study	Strategic	Strategic rail study identifying network constraints	Underpins strategic rail growth directly supporting jobs and housing	Pre-feasibility	Feasibility	DfT / GCP / CCC	0.3	0.25	0.05				
Cambridge South Station	Cambridge	Development costs of a new station next to the Biomedical Campus	Provides access to a major employment site which will support new homes and 16,000 existing, and 7,000 new jobs, with further growth planned.	Feasibility	Options appraisal / business case	CA / NWR	10	8.25	1.75				
Soham Station	East Cambs	Development costs of new station at Soham	Will support the delivery of 1,655 new homes and 15ha of employment land.	Options appraisal / business case	Options appraisal / business case	CCC	12	7	5				
Regeneration of Fenland Railway Stations - March, Manea and Whittlesea Station	Fenland	A package of improvements to upgrade the Fenland railway stations	To ensure greater use of the railways in Fenland for local residents, businesses and tourism. Supports Local Plan commitments to 7,200 jobs on 85ha of new employment land.	Options appraisal / business case	Preliminary design	FDC	9.5	0.5	9				
A505 Corridor Study	South Cambs	A Strategic economic growth and transport study to include outline business case development for a scheme on the A505	Reduces congestion, supports key employment sites including Granta Park, Babraham and the Genome campus with potential growth of over 11,200 jobs.	Pre-feasibility	Feasibility	CCC	1.5	0	1.5				
A10 Foxton Level Crossing	South Cambs	Scheme development work to take forwards level crossing replacement	Resolves longstanding key constraint on the network, reducing congestion, providing interchange with rail, and supporting jobs and employment.	Feasibility	Feasibility	CCC / NR	2	0	2				
A14 Junctions Improvement feasibility Study	East Cambs	Feasibility study to understand and review J35-38 of the A14	Reduces congestion on the strategic network, supports new jobs and houses.	Pre-feasibility	Feasibility	FDC	0.15	0	0.15				
A142 Capacity Study	East Cambs	Feasibility study to understand what the impact of growth is on the key route between Newmarket and Chatteris	Reduces congestion, supports new jobs and houses, improves road safety.	Pre-feasibility	Feasibility	FDC	0.15	0	0.15				
A47 Junction 18 improvements	Peterborough	Widening of slip roads and circulatory carriageway of existing grade separated roundabout	The improvements would increase capacity and enable Peterborough's Core Strategy of 26,000 homes and 20,000 jobs to be delivered.	Design	Construction	PCC	5.5	0.55	4.95				
A605 Whittlesey Access Phase 2 – Stanground Access	Peterborough	Provide a right turn lane at junction between the A605 and B1095, where right-turning traffic currently blocks straight ahead traffic travelling between Peterborough and Whittlesey.	Provide improved access between Peterborough and Whittlesey, which could otherwise inhibit the growth and development of Whittlesey.	Preliminary design	Design	PCC	4	0.4	3.6				
A605 Oundle Road Widening - Alwalton to Lynch Wood Business Park	Peterborough	To provide an additional lanes inbound to Lynchwood Business Park, which currently employs c.4000 staff.	Capacity improvements would resolve the severe delays experienced on approach to the Business Park, and would maintain the attractiveness of its employment.	Preliminary design	Design	PCC	1.5	0.78	0.72				
A1260 Nene Parkway Junction 15 improvements	Peterborough	Capacity Improvements to existing Junction 15, at the interchange between the A1260 and A47 Major Roads.	Increased capacity to enable Peterborough's Core Strategy of 26,000 homes and 20,000 jobs to be delivered.	Pre-feasibility	Feasibility	PCC	7	0.7	6.3				
Eastern Industries Access Phase 1 - Parnwell Way	Peterborough	Capacity improvements to existing infrastructure, possible dualling of link road or alternative access arrangements.	Provides access to large employment area at Red Brick Farm within the Eastern Industries, enabling the creation of 6,000-8,000 jobs.	Pre-feasibility	Feasibility	PCC	9.5	0.95	8.55				
A1260 Nene Parkway Improvement Jn 32 to Jn 3 (Fletton Parkway)	Peterborough	Capacity improvements to A1260 Nene Parkway including additional lanes	The proposal would increase capacity necessary to enable Peterborough's Core Strategy of 26,000 homes and 20,000 jobs to be delivered.	Pre-feasibility	Feasibility	PCC	4.5	0.45	4.05				

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A16 Norwood dualling	Peterborough	Provide roundabout access off the A16 into the proposed Norwood development and dual the existing section of the A16 between there and its roundabout with the A47 which would also be improved.	Enable the development of Norwood comprising 2,000 houses, which would otherwise be difficult to bring forward due to developer cash flow issues.	Pre-feasibility	Feasibility	PCC	10.8	1.1	9.7				
Eastern Industries Access Phase 2 - Fengate	Peterborough	Capacity improvements to existing infrastructure, possible road widening or junction improvements.	Provides access to large employment area at Red Brick Farm within the Eastern Industries, enabling the creation of 6,000-8,000 jobs.	Pre-feasibility	Feasibility	PCC	7.5	0.75	6.75				
A47 Junction 18 Pedestrian Footbridge	Peterborough	Detailed assessment at the cost of reconstructing the existing shared used footbridge.	Enable pedestrians and cyclists to continue crossing the A47 via a shared use footbridge	Pre-feasibility	Feasibility	PCC	0.3	0.05	0.25				
Wisbech Access Study Packages	Fenland	Delivery of measures identified in the Access Study to support growth and regeneration	Reduction in congestion at key junctions, supports Local Plan commitments of over 11,000 new homes and 30ha of employment land.	Options appraisal / business case	Preliminary design	CCC / FDC	13	10.5	10.5				
March junction improvements package. Capital and Revenue	Fenland	Feasibility studies and testing of options for improvements to key set of junctions on the A141 and the B1101; and phase 2 of a northern Link road. Project would then include implementation of preferred option(s) from the study.	Reduction in congestion at key junctions, supports Local Plan commitments of over 11,000 new homes and 30ha of employment land.	Feasibility	Feasibility	CCC	6.35	3.7	3.65				
Huntingdon Strategic River Crossing	Hunts	Feasibility and preliminary work on major strategic new river crossing	Development work to inform future development requirements (new homes at Wyton(4,500), Giffords Park (2,200), Sapley Park (1,300) & Lodge Farm (3,820)) and capacity involving new strategic river crossing	Pre-feasibility	Feasibility	HDC	0.5	0	0.5				
A141 capacity enhancements around Huntingdon	Hunts	Package of highway schemes on A141	Highway improvements adjacent to the strategic Alconbury development site, with congestion reduction and supporting Local plan commitments of employment and 16,000 new dwellings.	Pre-feasibility	Feasibility	CCC	7	0	6				
St Neots River Great Ouse northern crossing / cycle bridge	Hunts	Delivery of new cycle crossing in St Neots	Provides critical infrastructure linked to the St Neots Masterplan, supporting 4000 houses and 3600 jobs.	Pre-feasibility	Preliminary design	CCC	4.5	1.5	3				
Coldhams Lane roundabout improvements	Cambridge	Remodelling roundabout to improve safety and provide crossings on each arm	Improved road safety, encourages walking & cycling to major urban development of over 1,200 new homes in East Cambridge.	Pre-feasibility	Design	CCC	3	0.2	2.8				
Smart City Network	Peterborough	To develop a plan of how Peterborough would implement a Smart City Network (including intelligent mobility). This would form the basis for joint working with Cambridgeshire County Council to develop a Smart City Strategy to serve the Combined Authority area	Gain a comprehensive understanding of the requirements which will enable the exploitation of data to support the management and control of the network, with an aim of increasing network resilience and	Pre-feasibility	Feasibility	PCC	0.1		0.1				
Sustainable Travel Capital/Revenue	Peterborough	Promoting sustainable travel and infrastructure improvements city wide	Increased mode choice, less congestion on the roads and reduce the need for expensive transport infrastructure investment.	Preliminary design	Feasibility	PCC	0.5		0.5				
Schemes and Studies	Peterborough	Undertake small scale studies and traffic modelling in order to develop on-going pipeline of transport infrastructure schemes	Identify transport schemes that would tackle congestion, enable housing and promote job jobs creation.	Preliminary design	Feasibility	PCC	0.4		0.4				
<b>Total</b>							<b>121.55</b>	<b>37.63</b>	<b>91.92</b>	<b>3.525</b>	<b>16.4</b>	<b>18.395</b>	<b>18.48</b>