Summary of Schemes by Start Date	Total	Previous	2015-16	2016-17	2017-18	2018-19	2019-20	Later
	Cost	Years	2010 10	2010 11	2011 10	2010 10	20.0 20	Years
	£000	£000	£000	£000	£000	£000	£000	£000
Operation	157,350	41,330	20,344	19,419	19,419	19,419	19,419	18,000
Ongoing	,	,	,	,	,	,	,	
Committed Schemes	285,414	- ,	50,906	39,037	3,896			740
2014-2015 Starts	20,340	-	-	5,000	5,000	5,735	667	3,938
2015-2016 Starts	100,151	-	20,151	20,000	20,000	20,000	20,000	-
2016-2017 Starts	-	-	-	-	-	-	-	-
2017-2018 Starts	25,000	-	-	-	-	-	-	25,000
2018-2019 Starts	-	-	-	-	-	-	-	-
2019-2020 Starts	-	-	-	-	-	-	-	-
TOTAL BUDGET	588,255	229,225	91,401	83,456	48,315	47,724	40,456	47,678

Ref	Scheme	Description	Linked Revenue	Scheme Start	Total Cost	Previous Years	2015-16	2016-17	2017-18	2018-19	2019-20	Later Years	Committee
			Proposal		£000	£000	£000	£000	£000	£000	£000	£000	
B/C.01 B/C.1.002	Integrated Transport Air Quality Monitoring	This funding is required to support Air Quality Monitoring.		Ongoing	106	-	23	23	20	20	20	-	E&E
B/C.1.009	Major Scheme Development	Funding for developing and delivering major schemes.		Ongoing	2,000	-	400	400	400	400	400	-	E&E
B/C.1.011	Local Highway Improvements (includes Accessibility & New Paths)	Allows local communities to bring forward proposals to address highway issues that are considered locally to be a priority. Local communities co-fund the works with the County Council. In addition, this fund covers improvements to our Rights of Way network and improvements for accessibility.		Ongoing	2,410	-	482	482	482	482	482	-	H&CI
B/C.1.012	Safety Schemes	Allows improvements to the highway network to target accident cluster/high risk areas.		Ongoing	2,970	-	594	594	594	594	594	-	H&CI
B/C.1.015	Strategy Development & Integrated Transport Schemes	Resources to support the development of transport strategies, policies and to progress feasibility work and early scheme development.		Ongoing	1,725	-	345	345	345	345	345	-	E&E
B/C.1.019	Promoting Economic Growth - Delivering Strategy Aims	Funding to support delivering some of the projects highlighted in the Transport Plan. This includes long term plans such as the Countywide and Market Town Transport Strategies.		Ongoing	3,500	-	700	700	700	700	700	-	H&CI
B/C.1.021	Cambridgeshire Sustainable Transport Improvements	The focus is on Countywide sustainable transport improvements, to include bus priority measures, cycleway improvements, sustainable travel and demand management proposals.		Ongoing	3,239	-	646	646	649	649	649	-	E&E, H&CI
	Total - Integrated Transport				15,950	-	3,190	3,190	3,190	3,190	3,190	-	
B/C.02	Operating the Network												

Ref	Scheme	Description	Linked	Scheme	Total	Previous	2015-16	2016-17	2017-18	2018-19	2019-20	Later	
			Revenue Proposal	Start	Cost £000	Years £000		£000	£000	£000	£000	Years £000	
B/C.2.001	Carriageway & Footway Maintenance incl Cycle Paths	Allows the highway network throughout the county to be maintained. With the significant backlog of works to our highways well documented - this fund is crucial in ensuring that we are able to maintain our transport links.		Ongoing	33,500	-	6,700	6,700	6,700	6,700	6,700		H&CI
B/C.2.002	Rights of Way	Allows improvements to our Rights of Way network which provides an important local link in our transport network for communities.		Ongoing	790	-	140	155	165	165	165	-	H&CI
B/C.2.003	Street Lighting	Budget to implement the Street Lighting Policy changes made by Cabinet in January 2013 to lessen the impact of permanently removing streetlights upon communities.		Ongoing	175	-	140	35	-	-	-	-	H&CI
B/C.2.004	Bridge strengthening	Bridges form a vital part of the transport network. With many structures to maintain across the County it is important that we continue to ensure that the overall transport network can operate and our bridges are maintained.		Ongoing	11,304	-	2,248	2,264	2,264	2,264	2,264	-	H&CI
B/C.2.005	Traffic Signal Replacement	Traffic signals are a vital part of managing traffic throughout the County. Many signals require to be upgraded to help improve traffic flow and ensure that all road users are able to safely use the transport network.		Ongoing	3,190	-	600	640	650	650	650	-	H&CI
B/C.2.006	Smarter Travel Management - Int Highways Man Centre	The Integrated Highways Management Centre(IHMC) collects, processes and shares real time travel information to local residents, businesses and communities within Cambridgeshire. In emergency situations the IHMC provides information to ensure that the impact on our transport network is mitigated and managed.		Ongoing	974	-	179	195	200	200	200	-	H&CI
B/C.2.007	Smarter Travel Management - Real Time Bus Information	Provision of real time passenger information for the bus network.		Ongoing	787	-	137	155	165	165	165	-	H&CI
	Total - Operating the Network				50,720	-	10,144	10,144	10,144	10,144	10,144	-	1
B/C.03 B/C.3.001	Infrastructure Management & Operations Highways Maintenance (carriageways only from 2015/16 onwards)	This fund allows us to increase our investment in the transport network throughout the county. With the significant backlog of works to our transport network well documented - this fund is crucial in ensuring that we reduce the rate of deterioration of our highways.		Ongoing	90,000	41,075	6,925	6,000	6,000	6,000	6,000	18,000	H&CI

Ref	Scheme	Description	Linked	Scheme		Previous	2015-16	2016-17	2017-18	2018-19	2019-20	Later	
			Revenue Proposal	Start	Cost £000		£000	£000	£000	£000	£000	Years £000	
B/C.3.012	Waste - Cambridge Area Growth	To deliver the HRC (Household Waste Recycling Centre) Strategy, by acquiring appropriate sites, gaining planning permission and designing and building the new facilities. New facilities are proposed in the greater Cambridge area, a site to replace the current facility at March and an extension at Wisbech HRC to avoid the need to shut the facility for skip exchanges. The proposal also includes funds to develop the St. Neots Re-use Centre at the current St. Neots HRC facility for use by the third sector.		2014-15	5,000	-	-	-	-	395	667	3,938	H&CI
B/C.3.101	Development of Archives Centre premises	Development of fit for purpose premises for Cambridgeshire Archives, to conserve and make available unique historical records of the county as part of an exciting new cultural heritage centre in partnership with Cambridgeshire University museums and archives.		Committed	4,131	131	3,000	1,000	-	-	-	-	H&CI
B/C.3.103	Public PC replacement programme: libraries and learning centre	This is a rolling programme to update the public PCs in libraries and library learning centres in order to replace equipment that has become obsolete and ensure continued service delivery. This is particularly important to support people to access learning, skills, transactions and employment online in response to the Digital by Default		Committed	256	156	100	-	-	-	-	-	H&CI
	New Community Hub / Library Service Provision Cambourne	agenda. Contribution to the development of new community hub / library facilities in areas of growth in the county.		2015-16	151	-	151	-	-	-	-	-	H&CI
B/C.3.107	New Community Hub / Library Provision Clay Farm	Contribution to the development of a community centre / hub in Clay Farm including library and other community facilities.		Committed	777	777	-	-	-	-	-	-	H&CI
	New Community Hub / Library Service Provision Darwin Green	Contribution to the development of new community hub / library facilities in areas of growth in the county.		2014-15	340	-	-	-	-	340	-	-	H&CI
	Total - Infrastructure Management & Operations				100,655	42,139	10,176	7,000	6,000	6,735	6,667	21,938	
	Strategy & Development Ely Crossing	The project will alleviate traffic congestion on the A142 at the level crossing adjacent to Ely railway station, which will benefit local businesses and residents. The station area is a gateway to the City. Implementation of the bypass option would remove a significant amount of traffic around the station and enhance the gateway area, which will make the City more attractive to tourists and improve the local environment.		Committed	36,000	2,320	9,451	23,203	1,026	-			E&E

Ref	Scheme	Description	Linked	Scheme		Previous	2015-16	2016-17	2017-18	2018-19	2019-20	Later	
			Revenue Proposal	Start	Cost £000			£000	£000	£000		Years £000	
B/C.4.002	Cambridge Science Park Station	Cambridge Science Park Station will be a new railway station which will provide links to transport routes for cyclists, pedestrians and bus users. The station will be built in the area of Chesterton sidings, close to the Science Park, St John's Innovation Centre and Cambridge Business Park. The railway station will provide a huge boost for the local economy, and will kick start development and the creation of jobs by improving accessibility and journey times.		Committed	30,000	5,000	20,000	5,000	-	-	-		E&E
B/C.4.005	Northstowe			2014-15	15,000	- 148,557	-	5,000 370	5,000 370	5,000 370			E&E
B/C.4.006 B/C.4.014	Guided Busway Huntingdon West of Town Centre Link Road	The 520 metre link road will consist of a single carriageway, with footpaths either side, and new junctions on Ermine Street and Brampton Road. This new road will provide a link from Ermine Street to		Committed Committed		,	370 1,729	-	-	-	-	740 -	E&E
		Brampton Road, close to the railway station junction.											
B/C.4.017 B/C.4.021	Cambridge Cycling Infrastructure Chisholm Trail Scheme Development	Cambridge Cycling Infrastructure This cycle route would link together three centres of employment in the city along a North/South axis, including: Addenbrooke's hospital, the CB1 Area and the Science park. The Trail would reduce the levels of congestion by taking vehicles off key city centre roads, including Hills Road and Milton Road and Cambridge Science Park Station.		Committed Committed	,	990 100	1,500 400	-	-	-	-	-	E&E E&E
B/C.4.023	King's Dyke	The level crossing at King's Dyke between Whittlesey and Peterborough has long been a problem for people using the A605. The downtime of the barriers at the crossing causes traffic to queue for significant periods of time and this situation will get worse as rail traffic increases along the Ely to Peterborough railway line in the future. The issue is also made worse during the winter months when the B1040 at North Brink often floods, leading to its closure and making more traffic use the A605 across King's Dyke.		Committed	13,629	322	4,843	7,964	500	-	-		E&E
B/C.4.024	Soham Station	Soham Station		Committed	6,200	500	-	1,500	2,000	2,200	_	-	E&E

Table 4: Capital Programme Budget Period: 2015-16 to 2024-25

Total - Locally Generated Funding

TOTAL FUNDING

Ref	Scheme	Description	Linked	Scheme	Total	Previous	2015-16	2016-17	2017-18	2018-19	2019-20	Later	ł
			Revenue	Start	Cost	Years						Years	i
B/C.4.028	A14	Improvement of the A14 between Cambridge and Huntingdon. This is a scheme led by the Highways Agency but in order to secure delivery, a local contribution	Proposal	2017-18	£000 25,000	£000	£000	- £000	£000	£000	-	£000 25,000	
		to the total scheme cost which is in excess of £1bn is required. The County Council element of this local contribution is £25m and it is proposed that it should be paid in equal instalments over a period of 25 years commencing 2017.											
B/C.4.030	City Deal schemes	confineriong 2017.		2015-16	100,000	-	20,000	20,000	20,000	20,000	20,000	-	E&E
	Total - Strategy & Development				390,500	166,594	58,293	63,037	28,896	27,570	20,370	25,740	l
_, _, _,	Other Schemes Making Assets Count	The Making Assets Count (MAC) Programme, supported by the Programme resource, brings public sector		Ongoing	680	255	85	85	85	85	85	-	E&E
		organisations together in a partnership that uses their combined property portfolio in a more efficient & effective manner to deliver better public services and reduce the cost of occupying property.											
	Investment in Connecting Cambridgeshire			Committed	29,750	20,237	9,513	-	-	-	-	-	E&E
	Total - Other Schemes				30,430	20,492	9,598	85	85	85	85	-	i
	TOTAL BUDGET				588,255	229,225	91,401	83,456	48,315	47,724	40,456	47,678	ł
Funding					Total	Previous						Later	i
g					Funding £000	Years £000	2015-16 £000			2018-19 £000	2019-20 £000	Years £000	
Governmen	t Approved Funding												l
	for Transport				287,159		33,334	,		33,334	33,334	25,000	l
Specific Gra					22,404	8,054	7,850	6,500		-	-		1
	ernment Approved Funding				309,563	103,543	41,184	39,834	33,334	33,334	33,334	25,000	1
	ocally Generated Funding greed Developer Contributions						5,720	3,800	2,600	2,795	3,067	2,254	l
Anticipated D	ticipated Developer Contributions						1,201	725	-	340	-	15,000	l
U	Growing Places Fund Prudential Borrowing						-1,017 18,727	-1,016 31,618		- 8,285	- 6,085	- 21,704	l
Prudential B	orrowing (Repayable)				145,859 - 52,010	49,829 18,474 12,025	-3,850	-2,054	2,770	2,970	-2,030	-16,280	l
	ner Contributions fund Expected from Developer on Guided Bus						29,436 -	10,549 -	-	-	-	-	}

125,682

588,255 229,225

278,692

50,217

91,401

43,622

83,456

14,390

14,981

48,315

22,678

47,678

7,122

40,456

Table 5: Capital Programme - Funding Budget Period: 2015-16 to 2024-25

Summary of Schemes by Start Date	Total Funding £000	Grants	Contr.	Contr.	Receipts	Borr.
Ongoing Committed Schemes 2014-2015 Starts 2015-2016 Starts 2017-2018 Starts	157,350 285,414 20,340 100,151 25,000	69,659 114,904 - 100,000 25,000	34,036 16,636 151	- 82,010 - - -	-	87,691 54,464 3,704
TOTAL BUDGET	588,255	309,563	50,823	82,010	-	145,859

Ref	Scheme	Linked Revenue Proposal	Net Revenue Impact	Scheme Start	Total Funding £000	Grants £000	Contr.	Other Contr. £000	Capital Receipts £000	Prud. Committee Borr. £000
B/C.01 B/C.1.002 B/C.1.009	Integrated Transport Air Quality Monitoring Major Scheme Development			- Ongoing - Ongoing	106 2,000	106 2,000	-	-	-	- E&E - E&E
B/C.1.011 B/C.1.012 B/C.1.015	Local Highway Improvements (includes Accessibility & New Paths) Safety Schemes Strategy Development & Integrated Transport Schemes			- Ongoing - Ongoing - Ongoing	2,410 2,970 1,725	2,410 2,970 1,725		- - -	-	- H&CI - H&CI - E&E
B/C.1.019 B/C.1.021	Promoting Economic Growth - Delivering Strategy Aims Cambridgeshire Sustainable Transport Improvements			- Ongoing - Ongoing	3,500 3,239	3,500 3,239		-	-	- H&CI - E&E, H&CI
	Total - Integrated Transport			-	15,950	15,950	-	-	-	_
B/C.02 B/C.2.001 B/C.2.002 B/C.2.003 B/C.2.004 B/C.2.005 B/C.2.006 B/C.2.007	Operating the Network Carriageway & Footway Maintenance incl Cycle Paths Rights of Way Street Lighting Bridge strengthening Traffic Signal Replacement Smarter Travel Management - Int Highways Man Centre Smarter Travel Management - Real Time Bus Information			- Ongoing - Ongoing - Ongoing - Ongoing - Ongoing - Ongoing - Ongoing	33,500 790 175 11,304 3,190 974 787	33,500 790 175 11,304 3,190 974 787	-	-	-	- H&CI - H&CI - H&CI - H&CI - H&CI - H&CI - H&CI
B/C.03 B/C.3.001 B/C.3.012 B/C.3.101 B/C.3.103 B/C.3.106	Infrastructure Management & Operations Highways Maintenance (carriageways only from 2015/16 onwards) Waste - Cambridge Area Growth Development of Archives Centre premises Public PC replacement programme: libraries and learning centre New Community Hub / Library Service Provision Cambourne			- Ongoing - 2014-15 - Committed - Committed - 2015-16	90,000 5,000 4,131 256 151	2,989 - - -	- 1,296 - - 151	- - - -	-	87,011 H&CI 3,704 H&CI 4,131 H&CI 256 H&CI - H&CI
B/C.3.107 B/C.3.108	New Community Hub / Library Provision Clay Farm New Community Hub / Library Service Provision Darwin Green Total - Infrastructure Management & Operations			- Committed - 2014-15	777 340 100,655	2,989	527 340 2,314	-	-	250 H&CI - H&CI 95,352
					100,000	2,000	2,014			

Table 5: Capital Programme - Funding Budget Period: 2015-16 to 2024-25

Ref	Scheme	Linked Revenue		Scheme Start	Total Funding	Grants	Contr.		Receipts	Prud. Borr.	
		Proposal	Impact		£000	£000	£000	£000	£000	£000	1
B/C.04	Strategy & Development										1
B/C.4.001	Ely Crossing		_	Committed	36,000	6,654	_	5,318	_	24,028	F&F
B/C.4.002	Cambridge Science Park Station			Committed	30,000	-	_	30,000			E&E
B/C.4.005	Northstowe			2014-15	15,000	_	15,000		_		E&E
B/C.4.006	Guided Busway			Committed	151,147	92,500		31,894	_		E&E
B/C.4.014	Huntingdon West of Town Centre Link Road			Committed	10,534	-	4,266	,		2,500	
B/C.4.017	Cambridge Cycling Infrastructure			Committed	2,490	-	2,490		-		E&E
B/C.4.021	Chisholm Trail Scheme Development		_	Committed	500	-	-	500	-		E&E
B/C.4.023	King's Dyke		_	Committed	13,629	8,000	_	3,545	_	2,084	
B/C.4.024	Soham Station		_	Committed	6,200	1,000		500		4,700	
B/C.4.028	A14		-	2017-18	25,000	25,000	-	-	-	-	E&E
B/C.4.030	City Deal schemes		-	2015-16	100,000	100,000	-	-	-	-	E&E
	Total - Strategy & Development		37,294		390,500	233,154	48,509	75,525	-	33,312	
B/C.05	Other Schemes										
B/C.5.001	Making Assets Count		_	Ongoing	680	-	_	-	-	680	E&E
B/C.5.002	Investment in Connecting Cambridgeshire			Committed	29,750	6,750	-	6,485	-	16,515	E&E
	Total - Other Schemes		-		30,430	6,750	-	6,485	-	17,195	1
											l
	TOTAL BUDGET				588,255	309,563	50,823	82,010	-	145,859	i