Agenda Item 11



Cambridge City Council

To:West Central Area Committee24/06/2014

Report by:Simon Payne,Director of Environment

Wards affected: Newnham, Castle, Market

ENVIRONMENTAL IMPROVEMENT PROGRAMME

1.0 Executive summary

- This report requests that the Committee determine which of the proposed new EIP schemes are allocated funding as part of the 2014/15 Environmental Improvement Programme, from those listed in Appendix A of this report.
- This includes the allocation of necessary third party funding for schemes that have secured contributions from Cambridgeshire County Council's Local Highway Improvement Programme.
- It also requests the reallocation of funding currently allocated to projects that are either not feasible or no longer required.

2.0 Recommendations

The West Central Area Committee is recommended:

- 2.1 To reallocate the £10,000 currently allocated to the Eltisley Avenue Planting Scheme that has proved not to be feasible.
- 2.2 To allocate additional funding of £5,000 to the existing Grantchester Rd Traffic Calming Project.
- 2.3 To allocate additional funding of £7,000 to the existing Kite Area Parking Project.
- 2.4 To allocate the required £33,000 of match funding to the schemes that have secured a contribution from Cambridgeshire County Council's Local Highway Improvement Programme.
- 2.5 To allocate the remaining £12,159 to the remaining proposed projects in Appendix A of this report.
- 2.6 To approve all new projects for implementation, subject to positive consultation where required and final approval by Ward Councillors.
- 2.7 To note the progress of existing schemes listed in Appendix C of this report.

3.0 Existing Approved Schemes

3.1 <u>Eltisely Avenue Planting</u>

- 3.1.1 This scheme proposed to construct a build out in the carriageway to provide planting areas that coincide with the implementation of waiting restrictions by the County Council to protect fire hydrants.
- 3.1.2 The waiting restrictions have now been implemented, which have proved to be very short in length, making the construction of planting beds not feasible.
- 3.1.3 It is therefore recommended that, as the project is no longer feasible, the £10,000 budget currently assigned to the project, be reallocated to other projects.

3.2 Grantchester Rd Traffic Calming

- 3.2.1 The first phase of this project has recently been implemented, that being the reconstruction of the Selwyn Road junction.
- 3.2.2 Unfortunately some unforeseen additional costs have occurred on this project. These have been predominantly due to the unplanned full reconstruction of the whole island, due to its previous method of construction. A connection to the existing drainage system was also more complicated than expected.
- 3.2.3 A £4,000 contribution from Cambridgeshire County Council has been secured, but a further £5,000 is required to ensure that phase 2 of the project can still be delivered, which involves the construction of a speed table and required street lighting extension, as well as changes to the speed limit.

3.3 Kite Area Parking

3.3.1 A considerable amount of work has been carried out to review parking controls across the kite area of the city, which has involved measures to increase capacity for residents parking and resolve general issues with the management of parking.

- 3.3.2 Now that the final proposals have been agreed and objections to the legal traffic order process have been determined by Cambridgeshire County Council, the necessary signing and lining measures have been designed and quotations received from Contractors.
- 3.3.3 The current project budget of £9,966 made up of the remainder of the minor highway works budget, has not proved to be enough to deliver the necessary measures.
- 3.3.4 An additional £7,000 is required in order to make them deliverable.

4.0 **Proposed EIP Projects**

- 4.1 Initial feasibility work has been carried out on all of the schemes that have been suggested for the 2014/15 Environmental Improvement Programme (EIP).
- 4.2 The table in Appendix A lists all of the schemes that could be feasibly delivered as part of this year's EIP Programme, should they be allocated funding by West Central Area Committee.
- 4.3 The West Central Area Committee has an annual budget of £42,800 to allocate to schemes from its Environmental Improvement Programme Budget, added to unallocated funding from previous years of £2,359, provides a total 2014/15 budget of £45,159.
- 4.4 Any scheme that involved the public highway was submitted to Cambridgeshire County Council, with authority for the public highway, to apply for funding from its Local Highways Improvement (LHI) Programme, of which £112,000 is allocated to the city for 2014/15.
- 4.5 The table in Appendix A highlights those schemes that have secured funding from this budget.
- 4.6 Schemes numbers WC4, WC6, WC7, WC8, WC9, WC10 and WC11 have secured funding totalling £47,500.
- 4.7 The LHI funding is subject to a minimum 10% third party contribution, proposed to be funded by West Central Area Committee's Environmental Improvement Programme.

- 4.8 If the funding is not allocated, then the County Council funding will be withdrawn and reallocated to other LHI projects further down the prioritised list of schemes.
- 4.9 It is therefore recommended that £33,000 be allocated to the LHI funded schemes.
- 4.10 Further details of each proposed EIP scheme can be found in Appendix B of this report.

5.0 Background papers

None

6.0 Appendices

<u>APPENDIX A</u> Summary of Feasible EIP Schemes for 2014/15.

<u>APPENDIX B</u> Further Details of Feasible EIP Schemes.

<u>APPENDIX C</u> Progress on Existing EIP Schemes.

APPENDIX D EIP Eligibility Criteria.

6. Inspection of papers

To inspect the background papers or if you have a query on the report please contact:

Author's Name:	Andrew Preston
Author's Phone Number:	01223 458234
Author's Email:	andrew.preston@cambridge.gov.uk

SUMMARY OF FEASIBLE EIP SCHEMES FOR 2014/15 - WEST / CENTRAL AREA

's Improvement	Comments	Low risk. Feasibility study into the viability of providing a better facility for pedestrians to cross this part of Histon Road.	Low risk project. All Souls Lane is not readily apparent from Huntingdon Road in both directions. Additional street name plate costs to be met from existing budgets.	Low to medium risk project. A provisional sum to review the management of on-street parking capacity across the ward; balancing the needs of residents and other road users. Minimal physical changes might be accomodated within this estimate.	Low risk. Feasibility study into the viability of improving the junction for pedestrians.
LHI - Local Highways Improvement	EIP Allocation requested	3,000 Lc	2,000	5,000 Pr Su Su Su Su Su Su Su Su Su Su Su Su Su	500 in pe
	Secured funding contributions £	1	1	1	4,500 (LHI)
	Estimated Budget £	3,000	2,000	5,000	22000
	Ward	Castle	Castle	Newnham	Newnham
	Promoted by	Clir Philip Tucker	Clir Philip Tucker	Cllr Rod Cantrill	Clir Rod Cantrill
	Scheme Description	Install pedestrian crossing on Histon Road between Gilbert Rd and Carisbrook Rd to facilitate crossing of road from Macmanus Estate to bus stop.	Install a notice board and road name at entrance to All Souls Lane off Huntingdon Road on side of lane where one does not exist.	Consultation on parking, including Resident's Parking, across the ward - Barton Close, The Croft, etc.	Barton Road / Newnham Improvements to assist pedestrians cross Road / Grantchester at the junction. Street junction improvements
	Scheme Title	Histon Rd pedestrian crossing	All Souls Lane road sign & noticeboard	Newnham parking consultation	Barton Road / Newnham Road / Grantchester Street junction improvements
	No.	WC1	ັ≊ Pao	ED MCG	WC4

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Medium risk project. Although space and possible options are limited, it should be possible to introduce some basic improvement to the boundary arrangement within this estimate.	Medium to high risk project. A feasibility study undertaken last year identifies greater potential for a crossing in Albion Row than Shelly Row. However, this would still require detailed technical assessment and, if viable, alterations to parking arrangements and carriageway widths, in addition to statutory process with potential for objection.	Medium to high risk project. It is alleged that this route through the Kite area is used by traffic to avoid congestion on the main road network. Would require particularly sensitive development given existing usage, site constraints and whether there is a consensus local view. Possible opportunity to combine with small area of additional public open space.
15,000	15,000	10,000
	10,000 (LHI)	10,000 (LHI)
15,000	25,000	20,000
Market	Castle	Market
Clir Tim Bick	Cllr Tucker and former Cllr Kightley	Former Clir Rosenstiel
'Greening' of boundary between City Council public car park, and road.	Installation of a zebra crossing on Shelly Row or Albion Row.	Closure of through route for all vehicles between Elm Street and Prospect Row.
Adam & Eve Street car park	Albion Row	Elm St / Prospect Row
WC5	Bade 6	WC7

Low to medium risk project. This is a well used through route connecting residential areas to the primary school in Warwick Road. The passageway is narrow and at the Warwick Road end complicated by layout, street furniture and access to a private driveway. A suitable scheme would provide more space and separation between pedestrians, cyclists and turning traffic.	Low to medium risk project. Parking bays on Jesus Lane have recently been modified to allow buses leaving the city centre to avoid using the eastern part of King Street. A weight limit (except for access) would route HCVs similarly via Manor Street. Possibility to include alterations to the road layout in conjunction with a County Council highway maintenance scheme.	Low risk. Feasibility study into the practicability and cost of widening the footway. Potential significant College contribution towards the cost of implementing any scheme.
1,000	200	200
10,000 (LHI)	4,500 (LHI)	4,500 (LHI)
11,000	2,000	2,000
Castle	Market	Newnham
Former Cllr Kightley	Former Cllr Rosenstiel	County Cllr Lucy Nethsingha
Remove pedestrian/cyclist conflict at school end of passageway.	Weight limit on eastern end of King Street.	Widening the footway on the western side of Newnham Road north of the Fen Causeway junction.
Warwick Rd / Windsor Rd passageway	King Street weight limit	Newnham Rd footway
	Page 7	WC10

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Medium to high risk project. Portugal Street has resident's parking on one side, and largely limited waiting on the other. The road is narrow and providing marked bays on the northern side may require use of footway space, which would at minimum require strengthening. This is a well used route for walking and cycling between the city and Jesus Green.	Low to medium risk project. A provisional sum to review the need for additional lengths of waiting restriction in these areas.	
200	3,000	56,000
4,000 (LHI)		47,500
4,500	3,000	103,500
Market	Newnham & Castle	TOTAL
Former Cllr Rosenstiel	Cllr Rod Cantrill	
Parking management scheme to provide additional capacity for residents and their visitors on the northern side of Portugal Street.	Proposed development of double yellow line waiting restrictions to address concerns around safety and access in these areas.	
WC11 Portugal Street	WC12 North Newnham and Castle areas	
WC11	Page 8	

APPENDIX B – Details of Proposed Schemes

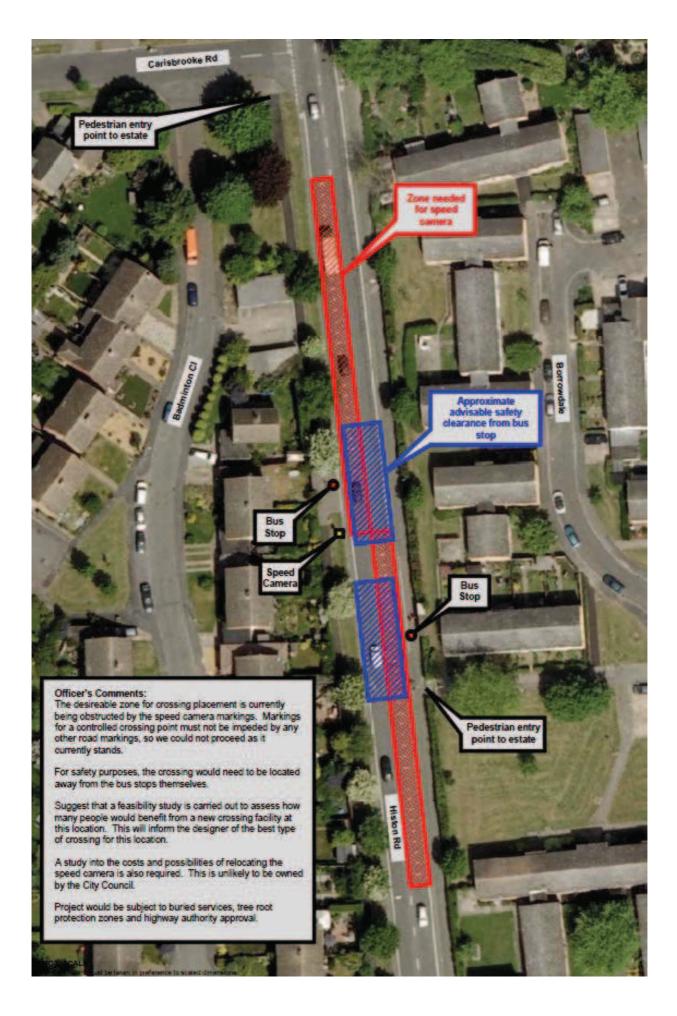
Scheme Number:	WC1	
Scheme Title:	Histon Rd pedestrian crossing	
Scheme Description: Promoted by: Ward: Estimated Budget:	Install pedestrian crossing on Histon Road between Gilbert Rd and Carisbrook Rd to facilitate crossing of road to/from Macmanus Estate to/from bus stops. Philip A Tucker Castle Very difficult to accurately assess viability and cost at this stage. £3,000 suggested for further detailed feasibility work.	
Risks to Delivery:	 LOW RISK (feasibility only) The estimated budget above is for completing a feasibility study for this scheme. See the attached sketch for information. Location of existing speed camera on Histon Road could prohibit the positioning of a pedestrian crossing on this stretch of road. Moving the speed camera is likely to be expensive and complicated (and would require legal permissions, which are not under the City Council's control). For safety purposes, a crossing should be located well away from the bus stops, to reduce the likelihood of blind overtaking manoeuvres when the buses are stationary. It is also important that pedestrians have a good line of visibility. Available space to position a crossing might be well away from the pedestrian desire line, which would make it ineffective as a safety measure. If the crossing is under-utilised, it could become a hazard (as drivers tend to become complacent on such a long straight stretch of carriageway). A pedestrian movement assessment is required to inform the design for the most appropriate solution at this location. The cost of the scheme will depend on the type of crossing adopted. Adequate separation would be required from the junction. It is not permissible to have any other road markings within the zig-zag zone of a crossing. Extent of tree roots. Recommendations from Safety Audit. 	
Eligibility:	 Highway Authority approval. Community safety improvement. 	
Officaria Commenter	- Lasting, noticeable difference.	
Officer's Comments:	Summarised above, in the risks section.	
Promoter's Comments:	This scheme crosses into Arbury Ward so costs might ultimately be shared with North Area.	



from bus stop looking north



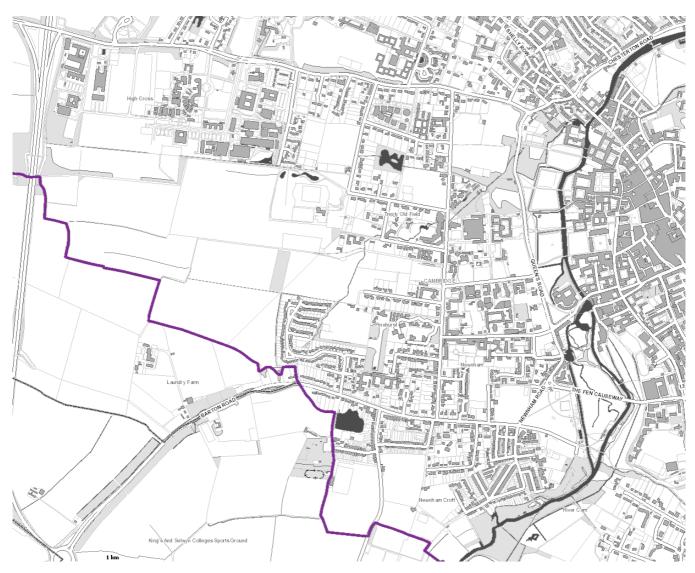
Page 9 bus stop looking south



Scheme Number:	WC2	
Scheme Title:	All Souls Lane road sign & noticeboard	
Scheme Description:	Install a road name at entrance to All Souls Lane off Huntingdon on	
	south side of lane where one does not exist and a notice board.	
Promoted by:	Philip A Tucker	
Ward:	Castle	
Estimated Budget:	£2,000	
Risks to Delivery:	LOW RISK	
	 Land ownership. Available space for vehicular movements. Extent of buried services. Extent of tree roots and branches. 	
Eligibility:	 Direct, lasting improvement to street. Publicly visible. Low future maintenance. Benefits local community. Ease of implementation. Road name plate already has funding. 	
Officer's Comments:	The City Council has a minor discretionary budget for road name plates, and this aspect of the scheme can be addressed without need for further funding. Consultation and discussion with the promoter required to determine most appropriate noticeboard type and position.	
Promoter's Comments:	Noticeboard will allow Friends of Burial Ground to post notices and will make lane easier to spot.	



Scheme Number:	WC3	
Scheme Title:	Newnham parking consultation	
Scheme Description:	Consultation on parking across the ward - Barton Close, The Croft,	
	etc	
Promoted by:	Cllr Rod Cantrill	
Ward:	Newnham	
Estimated Budget:	£5,000	
Risks to Delivery:	LOW/MEDIUM RISK	
	 Highway Authority approval required. 	
	- TRO process.	
	 Consultation (Objections that require determination). 	
Eligibility:	- Lasting and noticeable improvement for the local	
	community.	
Officer's Comments:	A provisional sum to review the management of on-street parking capacity across the ward; balancing the needs of residents and other road users. Minimal physical changes might be accommodated within this estimate.	
Promoter's Comments:		



Scheme Number:	WC4
Scheme Title:	Barton Road / Newnham Road /Grantchester Street Junction
Scheme Description:	Improvements to assist pedestrians cross at the junction.
Promoted by:	Cllr Rod Cantrill
Ward:	Newnham
Estimated Budget:	£5,000 Total (Feasibility only).
	 £4,500 County Council LHI contribution.
	- £500 EIP contribution.
Risks to Delivery:	LOW RISK (feasibility only).
Eligibility:	
Officer's Comments:	Feasibility study into the viability of improving the junction for pedestrians. Pedestrians have difficulty crossing some roads at the junction since they lack signal control. This is compounded by traffic turning from Newnham Road into Grantchester Street with little warning. A review of the junction operation is anticipated that might include signals for pedestrians to cross each road at the junction.
Promoter's Comments:	





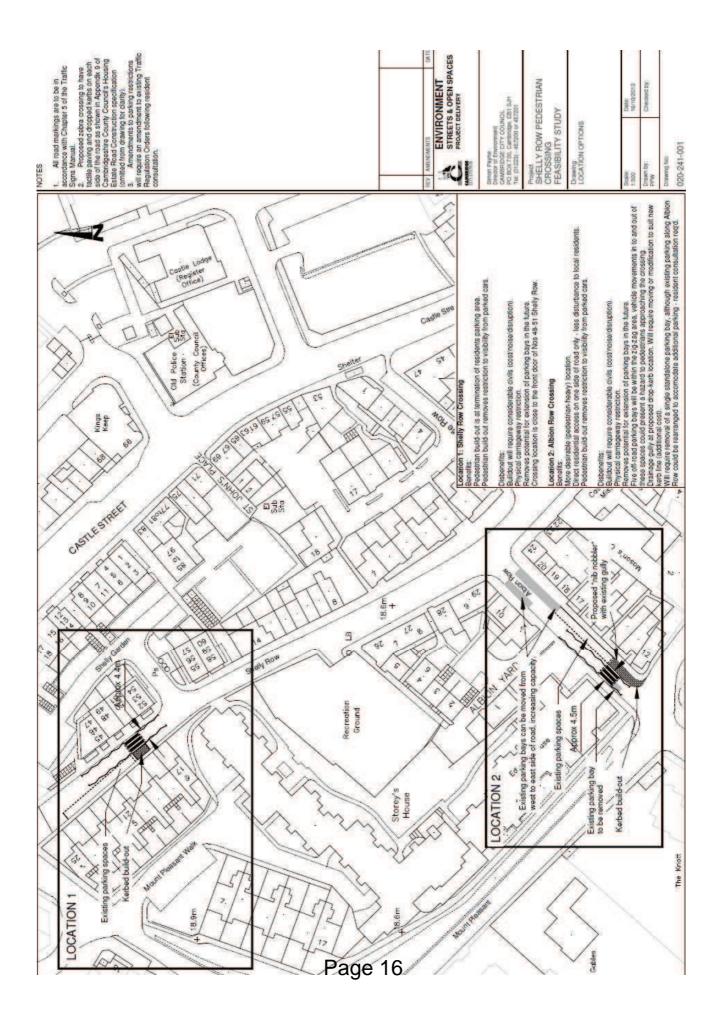
Scheme Number:	WC5
Scheme Title:	Adam & Eve Street car park
Scheme Description:	'Greening' of boundary between car park (city) and road
Promoted by:	Cllr Tim Bick
Ward:	Market
Estimated Budget:	£15,000
Risks to Delivery:	MEDIUM RISK
	- Extent of buried services
	- Extent of tree roots
	- Sub-surface conditions
	 Available space for planting trees etc.
Eligibility:	 Direct, lasting and noticeable improvement to appearance of a street
	- Publicly visible
Officer's Comments:	Opportunity to introduce additional planting is very limited; space within the car park is already compromised. There is a level difference between the car park surface and Adam & Eve Street footway. Options for relatively basic improvements (do minimum), without impacting significantly on space within or use of the car park, might be possible for £15,000: (Retain existing post and rail fence, excavate 5 pits for creeping planting to cover over time, planting and reinstatement) OR (Replace existing post and rail fence with something more ornate such as proprietary bow top fencing, minimal planting).
Promoter's Comments:	



Scheme Number:	WC6
Scheme Title:	Albion Row
Scheme Description:	Zebra Crossing on Albion Row
Promoted by:	Cllr Tucker and former Cllr Kightley
Ward:	Castle
Estimated Budget:	£25,000 Total
	 £10,000 County Council LHI contribution.
	- £15,000 EIP contribution.
Risks to Delivery:	MEDIUM/HIGH RISK
	 Extent of buried services.
	 Consultation (objections that require determination).
	 Highway Authority approval required.
	 Possible loss of parking spaces.
Eligibility:	 Lasting noticeable difference.
	 Safety improvements for the local community.
	 County Council LHI contribution.
Officer's Comments:	A feasibility study undertaken last year identifies greater potential
	for a crossing in Albion Row than Shelly Row. However, this would
	still require detailed technical assessment and, if viable, alterations
	to parking arrangements and carriageway widths, in addition to
	statutory process with potential for objection.
Promoter's Comments:	



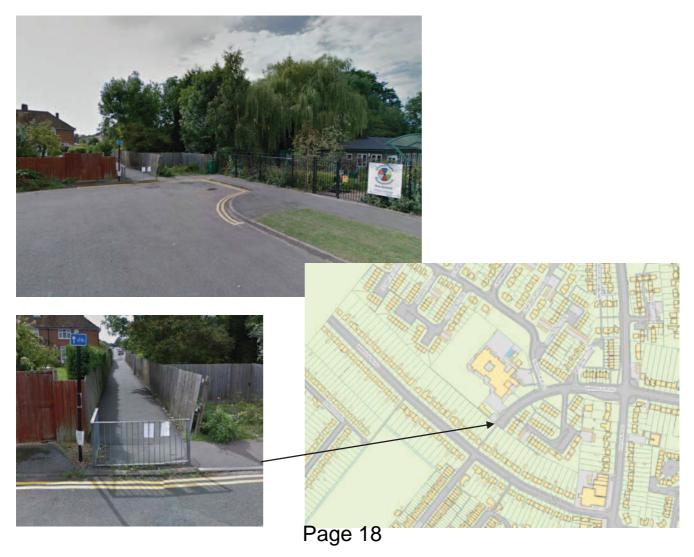
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Scheme Number:	WC7	
Scheme Title:	Elm St Prospect Row	
Scheme Description:	Closure of through route between Elm Street and Prospect Row	
	creating public open space	
Promoted by:	Former Cllr Rosenstiel	
Ward:	Market	
Estimated Budget:	£20,000 Total	
	 £10,000 County Council LHI contribution. 	
	- £10,000 EIP contribution.	
Risks to Delivery:	MEDIUM/HIGH RISK	
	 Highway Authority approval required 	
	 Road Safety Audit recommendations 	
	 Consultation (objections that require determination). 	
	 Limited turning movements for vehicles. 	
	- Extent of buried services.	
Eligibility:	 Lasting noticeable improvement 	
	 Additional of a small area of public open space 	
Officer's Comments:	The promoter alleges this route through the Kite area is used by traffic to avoid congestion on the main road network. Would require particularly sensitive development given local residents' existing usage and site constraints. Possible opportunity to combine with small area of additional public open space.	
	Possible objections from local residents. This route forms an access to the school, so cycle and pedestrian requirements would need to be accommodated. Possible need for a vehicular turning head, if creating a dead-end.	
Promoter's Comments:		



Scheme Number:	WC8				
Scheme Title:	Warwick Rd Windsor Rd passageway				
Scheme Description:	Remove pedestrian/cyclist conflict at school end of passageway				
Promoted by:	former Cllr Kightley				
Ward:	Castle				
Estimated Budget:	£11,000 Total				
	 £10,000 County Council LHI contribution. 				
	- £1,000 EIP contribution.				
Risks to Delivery:	LOW/MEDIUM RISK				
	 Minor loss of available turning space. 				
	- Extent of buried services.				
	- Consultation (objections that require determination).				
	 Highway Authority approval required. 				
Eligibility:	 Lasting noticeable improvement. 				
	- Publicly visible and accessible.				
	- Safety improvement outside local school.				
	 County Council LHI contribution. 				
Officer's Comments:	This is a well used through route connecting residential areas to the primary school in Warwick Road. The passageway is narrow and at the Warwick Road end complicated by layout, street furniture and access to a private driveway. A suitable scheme would provide more space and separation between pedestrians, cyclists and turning traffic.				
Promoter's Comments:					



Scheme Number:	WC9				
Scheme Title:	King Street weight limit				
Scheme Description:	Weight limit on western end of King Street				
Promoted by:	former Cllr Rosenstiel				
Ward:	Market				
Estimated Budget:	£4,500 Total				
	 £4,500 County Council LHI contribution. 				
	- £500 EIP contribution.				
Risks to Delivery:	LOW/MEDIUM RISK				
	 Highway Authority approval needed. 				
	 Possible minor loss of available parking space to 				
	accommodate vehicular turning movement.				
	 Extent of buried services. 				
	 Road Safety Audit recommendations. 				
Eligibility:	 Lasting noticeable difference. 				
	 County Council LHI contribution towards the scheme. 				
Officer's Comments:	Parking bays on Jesus Lane have recently been modified to allow				
	buses leaving the city centre to avoid using the eastern part of King				
	Street. A weight limit (except for access) would route HCVs similarly				
	via Manor Street. Possibility to include alterations to the road layout				
	in conjunction with a County Council highway maintenance scheme.				
Promoter's Comments:					





Scheme Number:	WC10			
Scheme Title:	Newnham Rd footway			
Scheme Description:	Widening the footway on the western side of Newnham Road north			
	of the Fen Causeway junction.			
Promoted by:	former Cllr Nethsingha			
Ward:	Newnham			
Estimated Budget:	£5,000 Total (Feasibility only) - £4,500 County Council LHI contribution. - £500 EIP contribution.			
Risks to Delivery:	 LOW RISK (feasibility only) Potential for shallow and extensive buried services. Potential implications for pedestrians on opposite footpath. Potential difficulties for blind driveways on opposite side of the road. Difficulties physically reclaiming the space. Consultation (objections that require determination). Highway Authority approval required. Road Safety Audit recommendations. 			
Eligibility:	 Contribution from the County Council's LHI budget Lasting and noticeable improvement for the local community. Improvements for pedestrian safety and comfort (on one side). Potentially significant College contribution towards the cost of implementing any scheme. 			
Officer's Comments:	This road forms part of the ring-road and the carriageway already appears quite narrow. The estimate above is to conduct a feasibility study, to investigate how this problem could be resolved.			
Promoter's Comments:				



Scheme Number:	WC11			
Scheme Title:	Portugal Street			
Scheme Description:	Parking management scheme to provide additional capacity on northern side of Portugal Street (for resident's parking).			
Promoted by:	former Cllr Rosenstiel			
Ward:	Market			
Estimated Budget:	£4,500 Total - £4,000 County Council LHI contribution. - £500 EIP contribution.			
Risks to Delivery:	 MEDIUM/HIGH RISK Consultation (objections that require determination). Highways approval required. Road may be too narrow, without reinforcing footways and allowing partial footway parking. 			
Eligibility:	 Lasting and noticeable difference for the residents. County Council LHI contribution. 			
Officer's Comments:	Portugal Street has resident's parking on one side. There is a parking restriction on the opposite side, 9am-5pm Mon-Fri. The road is narrow and providing bays on the northern side may require use of footway space, which would require strengthening. The road is a well used route for walking and cycling between the city and Jesus Green.			
Promoter's Comments:				





Scheme Number:	WC12
Scheme Title:	North Newnham & Castle areas
Scheme Description:	Proposed development of double yellow line waiting restrictions to address concerns around safety and access in these areas.
Promoted by:	Cllr Rod Cantrill
Ward:	Newnham and Castle
Estimated Budget:	£3,000
Risks to Delivery:	LOW/MEDIUM RISK Highway Authority approval required. TRO process. Consultation (Objections that require determination).
Eligibility:	- Lasting and noticeable improvement for the local community.
Officer's Comments:	A provisional sum to review the need for additional lengths of waiting restriction in these areas.
Promoter's Comments:	



APPENDIX C

PROGRESS OF EXISTING EIP SCHEMES - WEST/CENTRAL AREA

CCMHW - County Council Minor Highways Works LHI - Local Highways Improvements

Comments	Informal consultation suggests public support for this proposal would be split. Further and more detailed consultation is planned.	Some outstanding 20mph roundels to be completed as part of the Cambridge 20 mph project work.	Outline design options drafted for local and stakeholder input. Delivering a quality improvement is likely to require additional funding; currently subject to College investigation.	-
Completion Expected	December 2014	Substantially completed	March 2015	Completed
Approved Budget £	15,000	7,500 (4,500 EIP, 3,000 CCMHW 11/12)	25,800 (15,800 EIP, 5,000 Magdelene College & £5000 Love Cambridge)	20,000 20,000 2011/2012 EIP Budget & 10,000 2012/2013 EIP Budget)
Ward	Castle	Market	Market	Market
Promoted by	Former Cllr Simon Kightley	Former County Cllr Sarah Whitebread	None (Magdalene College)	Cllr Tim Bick
Scheme Description	Canterbury Street Traffic Consultation on measures to calm Calming traffic using Canterbury Street.	Improved signage and roundels of the 20mph limit on Newmarket Road / Maids Causeway.	Carayside Improvements Improvements to the Quayside area including new bins, trees and planting areas.	Dropped pedestrian crossings at priority locations.
No. Scheme Title	1 Canterbury Street Traffic Calming	2 Newmarket Road / Maids Causeway	Quayside Improvements 6 5 3	4 Central Area Mobility Crossings

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Completion Comments Expected	Partially Work to the junction of Grantchester completed Road with Selwyn Road has been completed. Construction of the gateway entry feature will require additional funding.	Completed -	Completed -	Abandoned The detrimental visual impact of such a sign would unfortunately outweigh the possible benefits, and a decision not to proceed has been taken on that basis. More comprehensive improvements to this junction is an EIP bid in the current round.	Oct-14 Draft proposals developed for local consultation.	Completed -
Com Exp	Pa	CO	Com	Abar	ŏ	Com
Approved Budget £	22,000	5,000	3,000	1,500 (500 EIP, 1,000 CCMHW 11/12)	6,000	1,250
Ward	Newnham	Newnham	Newnham	Newnham	Castle	Castle
Promoted by	Cllr Sian Reid	Cllr Sian Reid	Cllr Sian Reid	Cllr Sian Reid	Cllr Tucker and former Cllr Kightley	Cllr Philip Tucker
Scheme Description	Introduction of a gateway feature at the entrance to Newnham, changes to the junction with Selwyn Road and a proposed new speed restriction.	Provision for the elderly on routes to the City Centre. Similarly seats by the bus stops along Grange Road and where Burrell's Walk meets Queen's Road.	Curved bench around the base of the existing tree in an 'organic' way.	Provision of additional signage to identify that a right turn movement from Barton Road to Grantchester Street is prohibited including additional lining at the junction to further highlight the restriction.	Environmental enhancement of the green area; including formalised cycle parking and screening to waste bins.	 Huntingdon Road Bench Installation of a bench near to the (Near Sherlock Road) bus stop for passengers travelling into the city.
Scheme Title	5 Grantchester Road Traffic Calming	6 Grange Road to City Centre, Seating	Sculpted Oak Bench, Grantchester Meadows	Barton Road Right Turn Restriction	9 Castle Street/Bell's Court Improvements	D Huntingdon Road Bench (Near Sherlock Road)
No.			Pag	e [∞] 24		-

APPENDIX C

Comments	The feasibility work indicated significant difficulty in introducing a crossing on Shelly Row, but one serving the same need could be more practicable on Albion Row. Consequently, this is now subject to a separate EIP bid in the latest round.	The County Council introduced a comprehensive package of parking restrictions in Barton Road last autumn. The impact of these on parking behaviour is helping inform the development of these restrictions. Local consultation is planned for late summer 2014.	Solar studs will be introduced across Lammas Land shortly and their suitability for use further along the route will be assessed thereafter.	Locations for these solar studs have been identified and the work is programmed to commence towards the end of June.	Local consultation with Councillors and directly affected parties undertaken, with some objections raised. Draft TRO to be advertised soon, with likely objections to determine prior to installation works.
Completion Expected	Completed	Dec-14	Mar-15	Jul-14	Dec-14
Approved Budget £	2,000 (200 EIP, 1,800 LHI)	5,000	10,000	5,500	4,000 (400 EIP, 3,600 LHI)
Ward	Castle	Newnham	Newnham	Newnham	Market
Promoted by	Cllr Tucker and former Cllr Kightley	and former Clir Kightley Clir Lucy Nethsingha		Cllr Rod Cantrill	Cllr Tim Bick & Ward Cllrs
Scheme Description	Feasibility study to establish the viability of introducing a zebra crossing.	TRO measures to manage parking and coach parking in key locations in these roads.	Installation of small solar power stud lights along the path similar to those used along the Guided Busway.	Installation of small solar power stud lights along the path similar to those used along the Guided Busway.	Installation of lockable bollard, with amendments to TRO, to restrict cut- through between Kite area and East Road.
Scheme Title	11 Shelly Row Pedestrian Crossing - Feasibility Study	12 Adams Road, Wilberforce Road and Clerk Maxwell Road - Parking Restrictions	Lighting to footpath connecting Lammas Land to Trumpington	14 Cranmer Road to Footbridge over Bin Brook - Footway Lighting	15 Adam and Eve Street/Burleigh Street - Lockable Bollards
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Comments	New signing to be incorporated with extensive changes to on-street parking signing in the Kite area due to be introduced imminently.	1		Short lengths of waiting restrictions around these areas were introduced by the County Council in early autumn 2013; but have proved too short to facilitate the introduction of build-outs sufficient for introducing planting.	
Completion Expected	Aug-14	Completed	Completed	Abandoned	Completed
Approved Budget £	4,000	1,500	5,000	10,000	5,000 (500 EIP, 4,500 LHI)
Ward	Market	Newnham	Newnham	Newnham	Market
Promoted by	Cllr Tim Bick & Ward Cllrs	Cllr Rod Cantrill	Cllr Rod Cantrill	Cllr Rod Cantrill	Former Cllr Sarah Whitebread
Scheme Description	Improved cycling/no cycling signage around Christ's Pieces, New Square and edge of Parker's Piece.	A bollard is needed to prevent unauthorised vehicular access to the footway between Gough Way and Barton Road.	Repainting approaches to the County Council maintained bridge structure to complement the broader refurbishment work.	Construction of raised planted areas around two hydrants to prevent their obstruction by parked vehicles.	20 King Street - Installation Installation Installation of bollards along footway of Bollards edge outside Manor Place to prevent opportunistic parking.
No. Scheme Title	16 Christ's Pieces Signing	17 Gough Way - Installation of Bollard	18 Lammas Land Bridge - Repainting Approaches	Beltisley Avenue - Belanting around Fire Hydrants	20 King Street - Installation of Bollards