

Proposed CCBC Business Justification Case Projects Amended January 2014 – LGBI 2012/13, 2013/14, 2014/15

PROJECT NAME	CONTENT	BID YEAR & ESTIMATE			COMMENTS AND COMPARISON TO CRITERIA
		2012/13	2013/14	2014/15	
Brithdir Top Road, A469	Underpin road, reconstruct carriageway and install safety fence. Worst area 250m	£163,199	£121,027		Funding of major scheme will release capital money into smaller schemes around authority. Reducing reactive maintenance costs in this area will allow further investment.
		Total £284,226			
Footway resurfacing	Footway resurfacing throughout the borough – 2012/13 (Refer to Appendix 3 for 2013/14 proposals)	£786,460	£502,270	£771,586	Footway reconstruction will replace areas of footway that have deteriorated beyond economical repair. Reconstruction will improve the condition of the network and by removing the formation of potholes it will reduce insurance claims, which in turn, allows further reinvestment to be made from the potential savings.
Carriageway resurfacing	Carriageway resurfacing throughout the borough – 2012/13 (Refer to Appendix 3 for 2013/14 proposals)	£1,050,774	£1,233,846	£1,600,000	Carriageway resurfacing will address structural failure and deterioration thus improving safety, ride quality and longevity of the network.
Trehir Rbt to Cedar Tree Rbt A469 and Cedar Tree Rbt to Trecenydd Rbt	Reprofile/reconstruct road sections			£300,000	Funding of scheme will release capital money into smaller schemes around authority. Reducing reactive maintenance costs in this area will allow further investment.
	Total	£2,000,433	£1,857,143	£2,671,586	

HIGHWAY DRAINAGE					
High Street, Crosskeys				£150,000	Upgrade existing highway drainage system that has deteriorated. Renewal will remove historic flooding issues and potential claims and release capital money for further reinvestment.
	Total			£150,000	

LAND DRAINAGE					
Donkey Fields, r/o Bryngwyn, Newbridge - Various landowners	Proactively manage risk of flooding to properties	Funded via drainage grant			Upgrade existing intake structure and upgrade existing culvert. By funding this scheme, it will reduce reactive maintenance costs and allow further reinvestment into smaller schemes around the authority.
Colliery Road, Bedwas - Highway Operations		£83,827			In Intake structure and upgrading works to existing culvert. By funding this scheme, it will reduce reactive maintenance costs and allow further reinvestment into smaller schemes around the authority.
Ynysddu Hotel, Ynysddu - Highway Operations		£57,011			Upgrade existing headwall and install overflow pipe to discharge to main river. By funding this scheme, it will reduce reactive maintenance costs and allow further reinvestment into smaller schemes around the authority.
	Total	£140,838			

STRUCTURES – Upgrading Substandard Features					
Bridge Refurbishment/Enhancement					
Crumlin WVL Bridge				£330,000	Waterproofing and deck surfacing improvement to extend serviceability
Trinant Hall Viaduct			Estimate £900,000		50% contribution to cost of Cross Border Bridge with BGCBC (needs confirmation with BGCBC)
Pantddu Viaduct				£100,000	50% contribution to cost of Cross Border Bridge with BGCBC (needs confirmation with BGCBC)
	Total			£430,000	

STREET LIGHTING					
Lighting upgrade and central management system installation				£250,000	
	Overall Total	£2,141,271	£2,757,143	£3,501,586	