

Proposed CCBC Business Justification Case Projects – LGBI 2012/13 (previously approved), 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 | £400K | - | - | Funding of major scheme will release capital money into smaller schemes around authority. Reducing reactive maintenance costs in this area will allow further investment. |
| Footway resurfacing | Footway resurfacing throughout the borough – 2012/13 (Refer to Appendix 3 for 2013/14 proposals) | £800K | £600K | £620K | 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) | £1,300K | £1,200K | £1,300K | 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 | - | - | £300K | Funding of scheme will release capital money into smaller schemes around authority. Reducing reactive maintenance costs in this area will allow further investment. |
| | Total | £2,500K | £1,800K | £2,220K | |

| LAND DRAINAGE | | | | | |
|---|---|-------|---|---|---|
| Donkey Fields, r/o Bryngwyn, Newbridge - Various landowners | Proactively manage risk of flooding to properties | £150K | - | - | 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 | | £60K | - | - | 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 | | £90K | - | - | 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 | £300K | - | - | |

| HIGHWAY DRAINAGE | | | | | |
|-------------------------|--------------|---|---|-------|---|
| High Street, Crosskeys | | - | - | £150K | 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 | - | - | £150K | |

| STRUCTURES – Upgrading Substandard Features | | | | | |
|--|----------------------|---------|---------|---------|--|
| Bridge Refurbishment/Enhancement | | | | | |
| Crumlin WVL Bridge | | - | - | £330K | Waterproofing and deck surfacing improvement to extend serviceability |
| Trinant Hall Viaduct | | - | £1,000K | - | 50% contribution to cost of Cross Border Bridge with BGCBC (needs confirmation with BGCBC) |
| Pantddu Viaduct | | - | - | £100K | 50% contribution to cost of Cross Border Bridge with BGCBC (needs confirmation with BGCBC) |
| | Total | - | £1,000K | £430K | |
| | Overall Total | £2,800K | £2,800K | £2,800K | |