**Storm Ciara and Dennis – Urgent Damages**

**Highways**

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| **District** | **Road Name and Number** | **Location** | **Details of the Damage** | **Proposed works** | **Total Estimate** |
| **Carriageway works** | | | | | |
| Wyre | U5279 Walmsley Bridge Lane, Barnacre | 50m from bridge (25m collapse length) | 20m high Landslip and embankment collapse | Rebuild embankment and repair the landslip | £393,120 |
| Burnley | A646 Burnley Road | 281m south west of Dean Farm, Cliviger | The road is showing signs of subsidence in the same location it subsided after the 2015 Boxing Day Floods. The tarmac has split and dropped noticeably. | Temporary traffic signals to ensure road users safety. Works will include piling the area to add stability to allow the reconstruction of the carriageway and footway. | £343,980 |
| Preston | C353 Oakenclough Road | Adjacent junction with Bleasdale Lane | Carriageway edge deterioration due to wash out | Carriageway reconstruction | £6,143 |
| **Drainage Works** | | | | | |
| South Ribble | U13027 Bells Lane, Hoghton | Culvert over Black Brook | Culvert and Road Collapse | Reconstruct culvert and road | £110,565 |
| **TOTAL** | | | | | **£853,808** |

**Bridges and Structures**

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| **District** | **Structure Name and Number** | **Location** | **Details of the Damage** | **Proposed works** | **Total Estimate** |
| Chorley | Rivington Reservoir retaining wall | A673 Bolton Road, Adlington | 35m section of retaining wall collapse. Traffic Management in place, one lane working. Drainage also collapsed. | Take down, step back at 45 degrees and rebuild + reinstate. Geotech and drainage surveys required. Reinstate lighting column | £333,000 |
| Ribble Valley | Sawley River Retaining Wall | Sawley, Ribble Valley | Approx. 35m of wall has been undermined due to scour washout, causing a large crack to appear in the carriageway. Wall condition is deteriorating. | BT pole needs to be relocated. 35m length of wall requires a full rebuild. Some rock bags are needed urgently for temporary protection. | £250,000 |
| Ribble Valley | 6605B1 Coplow Brook | West Bradford Road, between Waddington and West Bradford | The condition of the already deteriorated drystone arch has worsened since the recent storms. Parts of the bridge may collapse imminently. | The only viable option is a full replacement with a reinforced concrete box culvert. | £200,000 |
| **TOTAL** | | | | | **£783,000** |