

## Storm Ciara and Dennis – Urgent Damages

### Highways

District	Road Name and Number	Location	Details of the Damage	Proposed works	Total Estimate
<b>Carriageway works</b>					
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
<b>Drainage Works</b>					
South Ribblesdale	U13027 Bells Lane, Hoghton	Culvert over Black Brook	Culvert and Road Collapse	Reconstruct culvert and road	£110,565
<b>TOTAL</b>					<b>£853,808</b>

### Bridges and Structures

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 Coplowl 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
<b>TOTAL</b>					<b>£783,000</b>