Bridge reference	Bridge	nt of HRE to NI	Funded by	Planning process used	Description	Date infilling complete
AEB/2117	South Road	£168,277.39	HRE	Full planning permission granted following submission of a planning application	This is a cast iron structure that was assessed at 7.5t capacity. No weight limit was put in place by the local authority.	2014
ASS/2	Crawley Hall	£77,715.54	HRE	Full planning permission granted following submission of a planning application	This structure was assessed at 3t capacity with no weight limit applied. There were reports of anti-social behaviour under the structure.	2018
BCA/33	Gamlingay	£131,316.34	HRE	Full planning permission granted following submission of a planning application	This structure failed its BE4 and BD21 assessments. It was assessed at 3t capacity.	2020
BJS/12	Southfield Road	£109,541.20	HRE	Permitted development (classed as buried structure)	Cuttings on either side of the void were partly infilled. The structure passed BE4 and BD21 standards and could not be appropriately inspected due to the partial infilling from other parties. Placing material to support the structure was undertaken.	2018

<u>Structures infilled by National Highways following the abolition of BRBR on 30th Sept 2013 and</u> <u>transfer of management of HRE to NH.</u>

BNK/51	Worcester Road	£124,656.21	HRE	Full planning permission granted following submission of a planning application	This structure had been partially filled. The wing wall collapsed in the 1980s due to the presence of a water main which led to partial filling occurring at that time. The structure passed its BE4 assessment. There is no BD21 assessment from the relevant council in place for the structure.	2017
BNN/19	Clifton Reynes	£113,595.39	HRE	Permitted development, planners informed but did not respond.	This is a cast iron structure on a private road. It was assessed as having no live load capacity. Filling sections with material to support the structure was a more cost- effective option than repair.	2017
CFH1/12	Rudgate Road	£133,353.44	HRE	Permitted development, planners confirmed acceptance of the works.	The cutting on one side of this structure had been previously filled by parties unknown. It was assessed as 18t capacity. Infill was a more cost- effective option than repair.	2021
CLS/14	Peblig Mill Bridge	£175,531.74	HRE	Full planning permission granted following submission of a planning application	This structure passed required assessments but needed repair work that did not represent value for money.	2021

CME/40	Gartness	£77,861.93	HRE	Full planning permission granted following submission of a planning application	This structure was assessed at 7.5t. The floor plates on the structure had failed.	2015
CML/2248	Fordham Moor	£142,407.71	HRE	Permitted development, planners confirmed that no planning application was required.	This structure failed BE4 and BD21 assessment. It was rated as having zero tonne capacity. Filling the strucutre with material was a more cost effective option than repair	2019
CMZ/4m1 ch	Tyning Bridge, Coombe Hay	£99,160.18	HRE	Full planning permission granted following submission of a planning application	This is a partially buried structure and has bats roosting in it. Further material was added and a 'bat hotel' was included within the structure to support local wildlife.	2015
CWO/1	Whinney Hill	£157,245.30		Full planning permission granted following submission of a planning application	This structure failed its BE4 assessment.	2013
DAK/97	Crosshous e	£587,152.98	Joint funded by Ayrshire Roads Alliance	Full planning permission granted following submission of a planning application	This is a two-span structure which failed its assessments. One span was filled with material to support the structure, the other span was strengthened so a cycle path could run underneath it, supporting active travel on the route.	2021

DDF/43	Kingsmuir Station	£98,794.77	HRE	Full planning permission granted following submission of a planning application	No modern assessment, which is the responsibility of the relevant Highways Authority, is in place for this structure. It has been partially filled by parties unknown. Filling with material to support the structure was a more cost- effective option compared to repairs needed.	2019
DEN/25	Raven Hill	£76,826.90	HRE	Full planning permission granted following submission of a planning application	Planning consent was in place from 1995. There is a public right of way with access severed by the A1M. The structure was in poor condition.	2015
EDB/2	North Keithock	£69,118.39	HRE	Full planning permission granted following submission of a planning application	The strucutre was assessed at 7.5t	2019
EDB/6	Newton Farm	£64,930.85	HRE	Full planning permission granted following submission of a planning application	The strucuture was assessed at 7.5t.	2019

EDE/25	Great Musgrave	£121,092.32	HRE	Permitted development initially given, subsequently followed by retrospective planning application due to Eden District Council reconsidering their advice.	This structure failed its BD21 assessment. It was assessed at 18t capacity and would require a weight restriction by the local authority or alternative traffic management techniques, which were not taken forward. Material was put in place to support the structure. Planning for the removal of this matetrial is underway with the relevant local authorities.
ELW/12	Cae Dyah Bridge	£214,657.65	HRE	Full planning permission granted following submission of a planning application	This structure passed its assessment but was showing signs of distress. There 2020 was subsidence due to the substrate condition.

ESB/10m4 ch	Canards Grave Road Bridge or Ridge Lane	£271,844.14	HRE	Full planning permission granted following submission of a planning application	This structure has been partially filled on either side by parties unknown, leaving a void that remains under the bridge. There have been issues of fly-tipping reported and bats were present in the structure. We have added further material and created a 'bat hotel'. Our work to support the bat population has been submitted to the Bat Conservation Trust for an award.	
EVL/2044		£135,485.65	HRE	Full planning permission granted following submission of a planning application	This structure is on a private road. It has been assessed at 7.5t.	2020
FOZ/2m22 ch	Furnace Bottom Bridge	£86,378.52	HRE	Full planning permission granted following submission of a planning application	This structure passed its BE4 assessment and was assessed at 7.5t capacity. It was offered for transfer to the local authority, but this was not taken forward.	2016
GGN/10	Lost Rigg	£94,912.06	Joint funded by Cumbria CC	Full planning permission granted following submission of a planning application	This structure failed its BE4 assessment.	2014
GNQ4/14	Rowe Bridge	£125,202.93	HRE	Full planning permission granted following submission of a planning application	This structure failed its BE4 assessment.	2015

GNQ4/31	Three Arch Bridge, Crickett	£194,611.22	HRE	Full planning permission granted following submission of a planning application	This structure only just passed its BE4 assessment but failed to meet standards required for BD21. It was assessed at 7.5t.	2020
ННВ/1	Aitken Street	£117,382.08	HRE	Full planning permission granted following submission of a planning application	This structure failed to meet BE4 standards. It was assessed at 3t capacity. Measures to prevent use by the public were unsuccessful due to some members of the public continuing to use the structure. The structure was filled with material to keep it safe.	2020
HSL/2133	Cliff Road	£132,182.57	HRE	Full planning permission granted following submission of a planning application	This structure was assessed at 3t capacity, which is insufficient for general traffic usage of, for example, bin lorries or removal lorries.	2015

HTL/63	Springburn Road	£225,408.84	HRE	Full planning permission granted following submission of a planning application	This structure passed its BE4 assessment. Verge loading had previously meant that the bridge failed its BD21 assessment. The local council put measures in place to prevent use of the verge. Material placed by other parties was in the cutting on either side, leaving a void under the bridge. The bridge was unable to be inspected as access was impossible. Full infill was undertaken to remove the need for inspection.	2016
KEH/28	Raunds Lane	£132,664.95	HRE	Full planning permission granted following submission of a planning application.	This structure was assessed at 18t capacity.	2019
LFB/3	Clawdd Coch Lane	£130,435.69	HRE	Full planning permission granted following submission of a planning application	This structure was assessed at zero tonne capacity.	2015
LTO/9	Pant-y- gored bridge	£111,834.69	HRE	Full planning permission granted following submission of a planning application	This strucutre was assessed at 7.5t capacity.	2014

NCL/17	Virginstow e Bridge	£107,695.19	HRE	Full planning permission granted following submission of a planning application	The bridge deck passed its BD21 assessment but following repairs, movement of the structure was still occurring. The structure was filled with material to keep it stable.	2015
NCL/70	Dunnaquar ry Bridge	£67,791.94	HRE	Permitted development (classed as buried structure)	Cuttings on either side of the void in the structure were partly filled with tip material. Access for inspection was made more complicated due to this, and full and thorough inspections could not take place. The remaining space in the void was filled and bat features, to support wildlife, were added to the structure.	2019
NPB/719	Benton Road	£71,306.43	HRE	Permitted development (classed as buried structure)	The void underneath this strucutre was almost completely filled by parties unknown. The remaining void has been filled to remove the need for ongoing inspection.	2020

PMY2/76	Congham Road Bridge	£126,817.34	HRE	Permitted development, no objections raised by the Councils contacted.	This structure was assessed at 7.5t capacity. The bridge movement was being monitored and discussions were held with both the planning authority and highway authority who agreed that the works should be completed quickly for public safety reasons. It was confirmed that no planning application would be required.	2021
PRD/2	Broomloan Road	£60,246.21	HRE	Full planning permission granted following submission of a planning application	This structure was partially filled and flooded. We have been unable to examine and inspect the structure safely. Filling of the structure was undertaken to make sure it was supported, as its condition was unknown.	2015
PRD/3	Copland Road	£817,511.23	HRE	Full planning permission granted following submission of a planning application	This structure was partially filled and flooded. We have been unable to examine and inspect the structure safely. Fill materiall was placed to make sure the structure was supported, as its condition was unknown.	2019

PRD/5	Whitefield Road	£479,852.72	HRE	Full planning permission granted following submission of a planning application	This structure was partially filled and flooded. We have been unable to examine and inspect the structure safely. Fill material was added to make sure the structure was supported, as its condition was unknown.	2019
PTM/15	Elsted Road	£232,510.20	HRE	Full planning permission granted following submission of a planning application	This structure was assessed at 18t capacity. There were issues with the wingwalls due to ground conditions.	2019
QDS/1	Ratho Station Road	£93,230.09	HRE	Full planning permission granted following submission of a planning application	The cutting on one side of the structure was completely filled. The structure passed its BE4 assessment and was filled on the opposite side to remove the need for future examination.	2020
RMJ/55	Oldfield	£97,095.81	Fully funded by Cumbria County Council	Full planning permission granted following submission of a planning application	This structure was assessed at 3t. Work was funded by the relevant local authority, in line with their statutory requirements.	2014
SAD/52	Chilcompt on Road / Baker's Lane	£188,023.41	HRE	Permitted development. Letter sent to planners, no response.	This structure failed its BE4 assessment due to a problem with the pier. Filling the strucutre with material was a more cost- effective option than repair.	2015

SAD/70	Masbury Station	£163,034.88	HRE	Full planning permission granted following submission of a planning application	This structure was assessed at 3t capacity.	2019
SLD/6	Long Heys Lane Bridge	£74,918.00	HRE	Permitted development (classed as buried structure)	This structure was partially filled by parties unknown. Filling the remaining space was a more cost- effective option than removal and repair.	2016
SLH/28	Raby Cote	£92,410.97	Fully funded by Cumbria County Council	Full planning permission granted following submission of a planning application	This structure was assessed at 18t. The works were funded by the relevant local authority, in line with their statutory requirements.	2014
SLH/3	Grinsdale	£80,748.11	Fully funded by Cumbria County Council	Full planning permission granted following submission of a planning application	This scheme was assessed at 7.5t. The works were funded by the relevant local authority in line with their statutory requirements.	2014
SPF/15	Cairlochy	£132,366.42	HRE	Full planning permission granted following submission of a planning application	This a remote structure, with a troughed deck that is on a private road.	2020
SWD/4	Barrowden Common	£130,734.98	HRE	Full planning permission granted following submission of a planning application	This structure was assessed at 18t capacity.	2021

WAB/8/58 05	Waltham to Chadwell Road	£107,904.97	HRE	No planning apllication required - council considered work permitted development email in folder	This structure passed its BE4 assessment but showed continued signs of movement with cracks in the structure, suggesting foundational failure.	2020
WFM/833	Wellinditch	£240,416.92	HRE	Permitted development, works undertaken quickly following monitoring on ongoing movement. Letter sent to planners, but they did not respond.	This structure was showing continued signs of movement with cracks present, suggesting foundational failure. Filling the structure to support it was a more cost- effective option than repair.	2019
WWH/5	Coppice Lane	£145,428.93	HRE	Full planning permission granted following submission of a planning application.	This structure failed its BE4 assesement.	2018