Table A4.5(a)

BRADFORD COUNCIL INTEGRATED TRANS 2018-2019	PORT CAPITA	L PROGRAMME
Draft Bridges Programme 2018-20	19 Maintenan	ce Block
Scheme	Estimate (£)	
Retaining Walls Strengthening		225,000
B3316 Morton Farm R/W /Brighouse Road A644	50,000	,
B3317 Morton Farm R/W /Brighouse Road A644	50,000	
B8363 High Bank Lane Burr Wall	50,000	
B3724 Mill Lane Burr Wall	75,000	
Route Management		100,00
B6265 Retaining Walls Strengthening Phase 2	100,000	100,00
B3213 North of Leonard Street R/W 5862	100,000	
B3214 South of Southlands Grove 6483		
B3433 South of Hawkcliffe Farm		
B8156 Donner Retaining Wall		
20100 Domini Rodining Wall		
Bridge Strengthening & Maintenance		500,00
Pricking Canal Bridge	200,000	333,53
B1081 Graine Cliff	50,000	
B1176 Pasture Lane	50,000	
B0223 Dowley Gap Lane Bridge A650	50,000	
B0014 Mill Lane Bridge	50,000	
B0142 Hard Ings Bridge - Joint Replacement	25,000	
B1237 & B1247 Wells Rd Cattle Grids	25,000	
B1267 Wells Road Culvert Replacement	50,000	
A650/A6177 Subways/Parapets Strengthening Phase 1	300,000	300,00
B2138 Bowling Back Lane Subways (2)	000,000	333,33
B2139 Rhine Street Subway		
B2141 Neville Road Subways (4)		
B2142 Fenby Avenue Subway		
B2148 Rock Lane Subway		
A6177 Subways		
B2148 Dudley Hill Subways (4)		
Structural Maintenance<£50,000		
Retaining Walls<£50,000	100,000	100,00
Trotaining Traino (200),000	100,000	100,00
Bridges <£50,000		150,00
Bradford Beck Structures Phase 1	70,000	125,00
Various	80,000	
Inspections and Assessment	22,230	100,00
Inspections	90,000	
Assessment	10,000	
Interim Safety Measures		25,00
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Carry Over from 2016 /2017		25,00
Grand Total		1,525,00

Notes:

- a) The LTP budget allocation for Structural Maintenance and Strengthening is expected to be £900,000m. The above table describes work with an estimated value of £1,525,000 (excluding salaries, fees & statutory undertakers' costs). This is due to several schemes having technical, geotechnical and land access difficulties which may lead to delays in implementation. The budget will be managed to ensure that the total value of work completed does not exceed the LTP budget allocation.
- b) Highway Structures Unit carries out significant reactive works in response to retaining wall collapses or the sudden deterioration in condition of individual bridges. These are dealt with on an emergency basis and may lead to the postponement of schemes described in the bridges programme.
- c) Highway Structures Unit also occasionally carries out structural maintenance, strengthening or renewal schemes funded through specific grants from the Department of Transport or Centrally Government.

 A separate programme is prepared for these schemes as soon as the funding details become available.

Table 4.5(b)

2018-2019 Structural Maintenance <£50,000			
Scheme	Estimate (£)	Program Sub-total (£)	
Bridge Maintenance < 50,000		150,000	
Banks Lane	20,000		
Keighley Road Bridge	5,000		
Lane Ends Bridge	5,000		
Others	50,000		
Bradford Beck Structures Phase 1			
City Ward Parcels 1 & 2	40.000		
B0170 Station Road Bridge	10,000		
B0171 Queens Road Bridge	5,000		
B1139 Hillam Road (Industrial Estate) Bridge	40,000		
B0148 Brownroyd Street Bridge	10,000		
B0151 Water Lane Bridge	5,000		
Retaining Walls Maintenance < 50,000		100,000	
Retaining Walls Maintenance < 50,000		100,000	
Various	70,000		
Route Management B6265 Walls	30,000		
B3191 Hedley to Strathlea R/W 6448	30,000		
B3206 Sutton/Eastburn Beck R/W 5688			
B3431 West of Rose Cottage Farm STK 5824			
B3439 All Saints Church STK 6420			
B3682 New Row R/W			
B8144 Cemetery Rd/ Keighley Rd			
B8155 Donner Retaining Wall			
B8167 Samsung Wall			
B8168 Parkers Burr Wall			
B8169 Boulders & Craggs Ret Wall			
Various Walls on A644			
B3657 Adjacent Hillcrest R/W			
B3666 Harmony Place Burr Wall			
Boood Harmony Flace Burr Wall			

Notes:

a) The above table identifies the specific retaining walls and bridges on which maintenance works are identified and planned thus far for 2018/19. We have adopted a route management approach for retaining walls strengthening and maintenance works. However, unforeseen occurrences and/or site conditions may dictate that we prioritise maintenance works on other structures or routes which are not shown on this draft list for maintenance works.