

Appendix 5: Pedestrian priority

Pedestrian Priority areas 1 and 2 with the footprint of the Bank on Safety scheme in blue/block colour

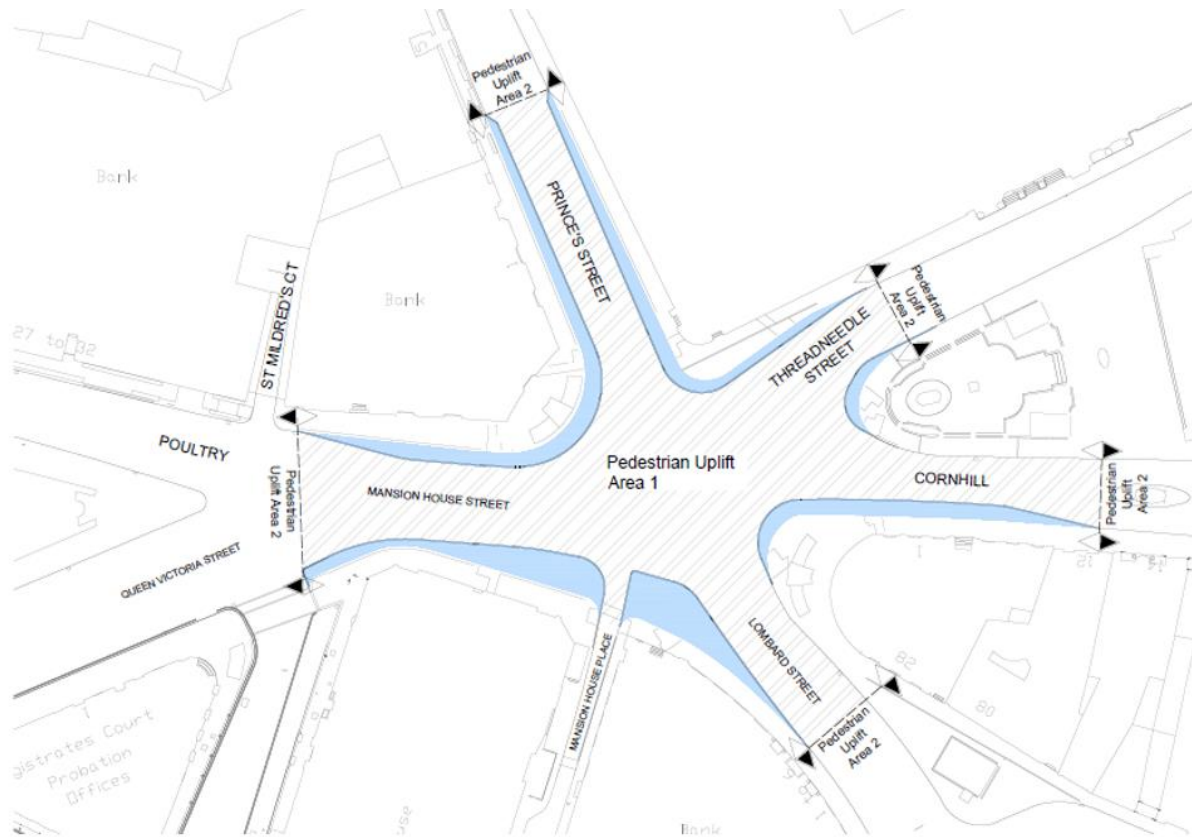


Table 1: Possible Incremental increase in footway space at Bank with each option

Option	Bank on Safety (m ²) Area 1	All Change at Bank (m ²) Area 1	All Change at Bank (m ²) Area 2	Total area of combined schemes
I	600	703	1060	2363
II	600	707	1068	2375
III	600	686	984	2270
IV	600	531	882	2013
V	600	552	683	1835

Table 2 gives the calculated pedestrian comfort levels at various points around Bank before any changes to the footway widths were made. The last column predicts the pedestrian comfort level following the completion of the current Bank on safety footway widening scheme based on its design. Final comfort levels will be done following completion of the construction.

The below table highlights areas of footway where despite the current work, comfort levels are still likely to be very uncomfortable and therefore the All Change at Bank

project will look to relieve these areas in its design. Unlikely that the scope of the project will change sites 7 and 8 which have the poorest pedestrian comfort levels.

Table 2: Pedestrian comfort levels – Pre and Post Bank on Safety Scheme Peak flows

Site description	Site plan reference	Pre-Bank on Safety scheme	Post-Bank on Safety scheme
Princess Street western footway	1	E	D
Princess Street eastern footway	2	D	C+
Threadneedle footway	3	E	D
Cornhill RE footway	4	B	B
Cornhill southern footway east	5	B	B
Cornhill southern footway west	6	B+	A-
Lombard 1	7	E	E
Lombard 2	8	F	F
Lombard 3	9	B	B
Lombard 4	10	C+	B-
MH1	11	D	B+
MH2	12	E	D
MH3	13	C+	B+
MH4	14	C	C
QVS1	15	A-	A-
QVS2	16	A	A
Poultry 1	17	B-	B-

Image 2: Site plan reference for table 2

