

Eight

Outline Designs and Next Steps

Summary and Guide to Part 8

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Summary and Guide to Part 8...

Summary and Guide to Part 8

Part 8 illustrates outline designs for the key streets in the city centre and provides design concepts for the replacement of underpasses on the ring-road roundabouts with surface level crossings. Part 8 also includes cost estimates for the outline designs and a discussion on project prioritisation.

Section 8.1 - Introduction

Section 8.1 introduces Part 8 of the PRDG, identifying which streets have been included in the outline design proposals.

Section 8.2 - Guide to Project Prioritisation

Section 8.2 sets out a methodology for prioritising the projects to help guide users as to which projects to take forward. A benefit-cost-risk matrix is used to define the priority level of projects, which are classified according to a four tier categorisation. The benefit-cost-risk matrix is also used to identify potential 'quick-win' projects and also high priority, longer-term projects for which modelling or design studies might have to be instigated in the short-term in order to facilitate delivery.

Section 8.3 - Outline Designs

Section 8.3 contains outline designs for the key streets in the city centre. These designs are based on the principles set out in the PRDG and are to RIBA Stage C. The outline designs include design concepts for the replacement of underpasses on the ring-road roundabouts.

Section 8.4 - Cost Estimates

Provides cost estimates based on the outline design drawings, which are ordered drawing-by-drawing.