## Risk Types Strategic - large scale changes in direction Financial - extra costs/loss of revenue Operational - technical/people/process failures

Reputational - partners/customers/staff Compliance - grants/legislation/data protection

 Impact

 5 - Critical impact on the achievement of objectives and overall project.

 4 - Major impact on costs and objectives. Medium to long term effect and expensive to recover.

 3 - Significant impact on time, resources, outputs. Medium term effect, expensive to recover.

2 - Minor loss, inconvenience. Short to medium term effect.1 - Minimal loss, delay or interruption. Easily remedied

## Likelihood 5 - Almost certain to happen 4 - More likely to occur than not 3 - As likely to happen as not

Risk Register 2 - Low but not impossible to occur 1 - Extremely unlikely to happen

Project Title: Active Preston LUF - Round 2 Project Number: 1 PARKS PROJECT

			Original Scores			1	Mitigated Scores						
Risk ID	Risk Type	Risk Description	Impact	Likelihood	Score	Risk response and mitigating actions	Residual	Residual	Residual	Rating	Risk Status	Owner	Comments / Progress
D004	Stratagia	Delitical support from Drooton City Council		4 3	2 12	Briefings with Members undertaken	Impact	Likelihood	Score	41.000	0	Design of Managemen	
R001 R002	Strategic	Political support from Preston City Council		+ .		Engagement would be undertaken with the	4	•	1	4 Low	Open Open	Project Manager Project Manager	
	Strategic	Public engagement / consultation	4	4 2	2 8	public and various groups / organisations.	2		2	4 Low		· · ·	I
R003						Limited information available during bid stage (no topographical, traffic, drainage or						Project Manager	
						earthworks surveys available) however							
						reasonable assumptions have been made and					4.		
R004	Strategic Strategic	Certainty of information Political support in light of public representations.		3 3		risks have been quantified. Briefings underway for stakeholders	2			4 Low 1 Low	Open Open	Project Manager	
R005	Silategic					DELAY / Agree lead authority/agree resolution	· ·		1	1200	Open	Project Manager	
	Strategic	Authority conflict -political or policy conflict- delay/cost	ŕ	1 2	-	process in advance	1			1 Low	Open		
R006 R007	Strategic	Political/administration change - decision/policy impact		1 2	2 2	DELAY / Review programme risk	1		1	1 Low	Open	Project Manager Project Manager	
1007						DELAY/COST / Agree scope early/Agree ways						Froject Manager	
	Strategic	Decision making - failure to agree - delay/cost/scope	2	-	-	of working together and joint approach	2			2 Low	Open		
R008	Financial	Failure to monitor contractor resulting in project overspend	;	3 2	2 6	Monthly contract monitoring, budget	3		1 3	Low	Open	Project Manager	
						monitoring, project management procedures							1
R009	Financial			5 2	2 10	Performance bond in place, stage payment of	5		1 5	Medium	Open	Project Manager	
		Loss of contractor due to bankruptcy/financial difficulties				contract, retention, contractors appointed							
						through 'The Chest' procurement portal					<u> </u>		1
R010	Financial		:	3 2	2 6	Increase in operational resources to be	3		1 3	Low	Open	Project Manager	
		Failure to carry out increased management and maintenance after project completion				deployed on Moor Park and monitored by Parks Management							
R011						Utility enquiries and consultation to be carried						Project Manager	
D010	Financial	Utility diversions / unchartered services	4	4 2	2 8	out as part of the design process.	4		1	4 Low	Open	Design the American	
R012						Consideration of alternative materials. Environmental impact and supply chain issues						Project Manager	
	Financial	Material availability	:	3 3	3 9	are reduced.	2		2	4 Low	Open		1
R013						COST / Review risk cost/include for						Project Manager	
	Financial	Inflation - increased cost during project		3 4	12	inflation/consider options for value engineering	3		2	6 Medium	Open		
R014				-								Project Manager	
	Financial	Market volatility - predictability of cost/estimate				COST / Review risk cost/include for inflation/consider options for value engineering			2	6 Medium	0.000		
R015	Financial Financial	Funding availability - failure to gain sufficient		2 3		COST / Consider reduced scope option	3			3 Low	Open Open	Project Manager	
R016						COST / DESIGN LIFE / Clear brief / Comply						Project Manager	
D017	Financial	Increase maintenance costs over projection	:	3 3	3 9	with standards	3		1	3 Low	Open	D M.	
R017	Compliance	Planning consent for Ashton and Waverley Parks				Early discussions with planning officers on a clear planning strategy and at pre application						Project Manager	
				3 3		stage.	2	2 2		4 Low	Open		
R018	Compliance	Inadequate health and safety procedures resulting in injury to public or contractor		5 2	2 10	CDM 'Principal Designer' appointed to ensure	5		1 5	Medium	Open	Project Manager	
						compliance with health and safety legislation							1
R019	Compliance	Delinen with in funding deedlines				Delivery plan identified for both design and				C Madium	0	Project Manager	
R020	Compliance	Delivery within funding deadlines	· ·	3 3	3 9	construction.	3		2	6 Medium	Open	Project Manager	
11020	Compliance	Issues associated with other funding bodies offering Match funding	4	4 3	3 12	Regular Engagement with other funding bodies	3		2	6 Medium	Open	i loject Manager	l .
R021	o "	Environmental constraint reduces options/programme/cost (Including Environment Agency				COST - review environmental design						Project Manager	
R022	Compliance	requirements)	2	3 3	3 9	requirements Procurement choice design - time and	3		2	6 Medium	Open	Project Manager	
11022	Compliance	Procurement choice design - time and programme	2	2 2	2 4	programme	2		1	2 Low	Open	Filipect Manager	
R023						DELAY / Review programme risk/liaise with					<u> </u>	Project Manager	
R024	Compliance	Legal compliance - potential delay in noticing or challenge	2	2 2	2 4	legal and estates COST / Review procurement options/consider	2		1	2 Low	Open	Project Manager	
	Compliance	LUF Time frame - reduced options/cost/over-run	:	3 2	2 6	partnering framework	3		1	3 Low	Open	i lojoot managor	1
R025	Onenational					Early engagement undertaken with Design				41	Open	Project Manager	
R026	Operational	Design and construction capacity / technical expertise		4 3		Consultants The only land owner interface is with the	4	•	1	4 Low	<b></b>	Project Manager	
						Highway Authority who have assisted in						i iojoot managor	
D007	Operational	Interface with authorities and land owners Site constraints - site access, traffic management, interface with businesses, properties and	4	4 3	3 12	developing, and support the proposals. Careful coordination between contractor and	4		1	4 Low	Open	D. i. th	
R027	Operational	rights of access		3 4	1 12	local businesses will be required.	3		2	6 Medium	Open	Project Manager	
R028						PROGRAMME / Consider environmental						Project Manager	
	Operational	Environmental timeframe - affects delivery	.			timeframe in planning/reduce options to least risk			2	6 Medium	Open		
R029	operational		<u> </u>	+		NRSWA process once bid position clear /		1 1			open	Project Manager	
	Operational	Utilities and services protection / diversion work unclear	2	2 2	2 4	avoid interface where possible	2		1	2 Low	Open	, ,	
R030						DELAY / early negotiation/occupy land belonging to public bodies only / issue notice						Project Manager	
	Operational	Temporary access for construction		4 4		under highway's act	4			8 Medium	Open		
R031	Operational	Technical complexity - cost /programme	2	2 2	2 4	COST / Review design	2		1	2 Low	Open	Project Manager	
R032	Operational	Contractor availability				DELAY / COST / avoid novel or high risk construction	, °		1	2 Low	Open	Project Manager	
R033	Operational	Safety risk - technical complexity		2 2		COST/DELAY / Review design	1			1 Low	Open	Project Manager	
R034						DELAY / Consider during design/avoid novel	-					Project Manager	
R035	Operational	Material availability risk	+	5 2	2 6	design COST / Review risk cost/ partnering	3	·  · · · ·	1	3 Low	Open	Project Manager	
	Operational	Resource availability - contractor	2	2 2	2 4	framework(LRPP) to be used	2		1	2 Low	Open	n lojectivianayel	
R036						COST / DESIGN LIFE / Consider impact of						Project Manager	
		Technology change - not meeting long term requirements.		1 1	1	unknown or boundary technology proposed / Comply with standards	1		1	1 Low	Open		
	Operational					1	· · · · ·					1	
R037	Operational Operational	Timing of works - inclement weather affecting certain works. Seasonality of works such as		·		PROGRAMME / Consider environmental						Project Manager	
R037					10	timeframe in planning/reduce options to least			2 40	Link	0	Project Manager	
	Operational	Timing of works - inclement weather affecting certain works. Seasonality of works such as pitch drainage to be fitted within a short contract period		4 4	4 16	timeframe in planning/reduce options to least risk	4		3 <u>12</u> 1 3	High	Open		
R037 R038 R039		Timing of works - inclement weather affecting certain works. Seasonality of works such as		4 4 3 2 3 2	_	timeframe in planning/reduce options to least	4		3 12 1 3 1 3	High Low Low	Open Open Open	Project Manager Project Manager Project Manager	