

Project Name	MSF4 (Final draft of outline business case)
1. Strateg	gic Case
	One of the MHA objectives is to develop an effective procurement option for the delivery of Medium Schemes. The current framework MSF3 adopted a collaborative, cost-based approach using the NEC4 form of contract. MSF3 framework closely follows the most recent National Construction Category Strategy for Local Government - Effective Construction Frameworks January 2016 (see appendix A). The current two stage collaborative approach is aligned with the Institution of Civil Engineers Project 13 approach and recent reports/ comment from Institute of Chartered Accountants, Chartered Institute of Builders and the Confederation of British Industry.
Introduction	The anticipated total value of MSF3 was published in the Official Journal of the European Union in 2017 as £500 million. Given the value of projects currently under discussion with MSF3 clients and contractors it is considered probable that the total value of Works Orders will exceed the published figure before the end date of the contract (July 2022). To mitigate this risk the MHA Executive Board (Nov 19) have requested that a business case be prepared for the potential replacement of MSF3.
	Discussions have taken place with the West Midlands Highway Alliance (Dec 19), several potential suppliers and the established MSF3 Framework Community (Jan 20). A core group of member authorities are now working together to prepare this business case. Further presentations/workshops may be delivered to internal/external stakeholders as requested including Civil Engineering Contractors Association before the detailed business case is completed by early summer 2020.
	The scope of the proposed Medium Schemes Framework 4 (MSF4) is for the preparation and execution of highway, civil and municipal engineering. Typical schemes may involve, but not exclusively, highway improvements, highway maintenance, highway infrastructure works (including bridges, subways, culverts and retaining walls), public realm works (town centre enhancements), drainage improvements, canal works and other infrastructure works such as waste management facilities. This would be a direct continuation of the provisions of the existing framework. The established Medium schemes pipeline currently identifies over forty projects from ten existing member authorities
Scope	with a potential total value of over £600 million. These projects range in value from £1million to £100million however it is not proposed to place limits on the size of projects which can be deliver through the framework. Member authorities typically have other delivery vehicles in place for lower value project work and maintenance work. . The pipeline will require further verification before the detailed business case is complete. Current start dates for projects identified in the pipeline range from the current year to 2024 but they are all subject to change dependant upon future funding announcements. It is proposed to review the existing pipeline following the merger of MSig/WMHA/MHA in the early summer 2020.
	At the beginning of MSF3 the Framework Community Board FWCB reviewed the aims and objectives of the framework, these are now included within the MHA Business Plan. The primary aim of MSF4 will remain the efficient delivery of highway improvement projects, supported by the existing successful approach to
Aims and Objectives	 Collaboration – high levels of participation in the regular Framework Community Board Early Contractor Involvement – contractors being selected typically more than twelve months before the start of construction, sometimes more Investment in skills – every project has an Employment and Skills Plan in place and is committed to a Building Social Value assessment Performance management – monthly reporting of performance across a range of quality criteria shows high levels of client satisfaction and over 25% of completed projects have secured regional/national awards.



2. Econon	nic Case					
Option 1: Option 1	should always be 'do nothing' - this will pro	ovide a baseline	from which to co	ompare other op	otions	
Option 1 (Baseline/Do nothing)	The existing MSF3 framework will no long procure a replacement framework. Alternative National and Regional framew schemes. There are also several local fram (approx. £4million). National SCAPE National Infrastructure F Highways England DIP Framew Crown Commercial Services Regional (these all include various size lot YorCivils Major Framework Southern Construction Framework Eastern Highway Alliance In addition, all Highway Authorities have process. Or to develop alternative framew	vorks are availa neworks availab ramework (sole ork s and different ork Generation the option to pr	able for use by loc ole for the deliver provider) forms of contract 4	ral authorities fo y of projects up ;) hrough a traditio	r the procurement to the current OJE	: of medium U value
Option 1 Assumptions	That adequate capacity exists within othe using MHA frameworks.	er frameworks t	o accommodate a	the additional pr	cojects previously o	delivered
	Risk	Impact		Risk Rating	Mitigation	
Option 1 Key Risks	Risk of challenge to placing works orders using MSF3 after OJEU value has been exceeded Reduction in collaborative working between authorities Loss of the opportunity for Local Highway Authorities to collectively influence the market in the Midlands region Provisions of alternative delivery framework unsuitable for local authority requirements.					
	Key One Off Costs	Year 1	Year 2	Year 3	Year 4	Total
	Direct Project Delivery Costs	option there v above framev	vould not be any vould be fees pay vorks. These fees procurement and	able when using would be set by	any of the others to	
Option 1	Ongoing Operating Costs	Year 1	Year 2	Year 3	Year 4	Total
Cost/Benefit	MHA Income	There would	be a loss of incor	me to the MHA v	vith this option	
Analysis	Financial Benefits	Year 1	Year 2	Year 3	Year 4	Total
	Added Value	fees (0.25%) v • Reg	frameworks may vith none of the c ular NEC training ve Framework Cc	current added be opportunities	enefits,	



Option 2 To evolve the current cost- based, collaborative approach	There was wide agreement at the Frameworl approach should be developed since an estab and provide added value. MSF3 benefits from Whilst MSF3 is regarded as a leading framew further improved by incorporating the follow. • Reconsider how the model projects • Stage 1 costs should be part of the • Consider including PSC to provide for • Further develop the fee schedule • Measure the delivery of quality pro • Give high priority to Social Value at • Clarify the approach to secondary of • Consider our approach to limited life • Further develop existing selection of • Re-visit the sub region boundaries f • Extend length of framework • How we deal with inflation	lished pipeline exists. The established processes an ork in the local authority in ng proposals, are used in framework pr model project or very early ECI mises procurement ptions in general ibility introduce X7 and X2 ptions	provisions of MSF3 cd d lower procurement highway sector, it wa ocurement	ontinue to drive performance fees than other frameworks.
Option 2 Assumptions	That MHA member authorities can identify a That funding becomes available for the pipel			
	the wider Midlands Service Improvement Gro			chieve closer working with
	the wider Midlands Service Improvement Gro Risk			chieve closer working with Mitigation
Option 2 Key Risks	the wider Midlands Service Improvement Gro	up and West Midlands Hig	ghway Alliance. Risk	



	Key One Off Costs	Year 1	Year 2	Year 3	Year 4-6	Total
	Project Procurement Costs Staff time from member authorities	30,000	42,000			
	Tender Assessment Expenditure Staff time from member authorities		75,000			
	Other Costs i.e. consultants, legal, procurement, etc.	30,000	10,000			
Option 2	Total One-Off Cost	60,000	127,000	nil	nil	187,000
Cost/Benefit	Ongoing Operating Costs	Year 1	Year 2	Year 3	Year 4	Total
Analysis	i.e. MHA team, NEC training, FWCB,	60,000	60,000	60,000	60,000	360,000
	etc.				p.a.	
	Financial Benefits	Year 1	Year 2	Year 3	Year 4 -6	Total
	MHA fee estimated income (0.25%)			150,000	150,000	600,000
					p.a.	
	Capital Savings for member authorities					
	Net Benefit Position	negative	negative	positive	positive	£53,000 surplus

Option 3:				
Option 3 To introduce additional price-based options.	 The framework should be expanded to include Alternative contract main options so Introduce NEC4 option B (BoQ or lur Has the potential to increase the number of N 	ome clients prefer NEC4 op np sum) to facilitate greate	tion A er developer engage	ment with the framework
	Risk	Impact	Risk Rating	Mitigation
Option 3 Key Risks	Advisors who are not familiar with or committed to collaborative partnering processes may lead to tension within the framework community The inclusion of both cost and price options within the framework may restrict the open book approach so far developed within the framework			
	Contractor selection processes lead to unbalanced allocation of works packages leading to tension within the framework community			
	Failure to adhere to framework culture may impact on MHA member savings and quality of service			



	Key One Off Costs	Year 1	Year 2	Year 3	Year 4	Total
	Project Procurement Costs Staff time from member authorities		ources required t sting documento	to discuss, agree on tion.	and make	
	Tender Assessment Expenditure Staff time from member authorities	Significant incl one approach				
Option 3 Cost/Benefit	Other Costs i.e. consultants, legal, procurement, etc.	Little change				
Analysis	Ongoing Operating Costs	Year 1	Year 2	Year 3	Year 4	Total
			No ci	hange		
	Financial Benefits	Year 1	Year 2	Year 3	Year 4	Total
			ional MHA incor	те		
	Net Benefit Position	Unchanged				
Option 4:	The framework should be expanded to inc					
various sized lots or bands.	Has the potential to increase the number					
	Risk	Im	pact	Risk Rating	Mitiga	tion
	Advisors who are not familiar with or committed to collaborative partnering processes may lead to tension within the framework community					
Option 4 Key Risks	Contractor selection processes lead to unbalanced allocation of works packages leading to tension within the framework community					
	Has potential to reduce the value of work to each framework contractor which would restrict the level of resources available to commit to the framework					
	Failure to adhere to framework culture may impact on MHA member savings and quality of service					

DEFINITION



	Key One Off Costs	Year 1	Year 2	Year 3	Year 4	Total
	Project Procurement Costs Staff time from member authorities		ources required t sting documenta	o discuss, agree tion.	and make	
	Tender Assessment Expenditure Staff time from member authorities	Very Significan potentially mu	o assess			
Option 4 Cost/Benefit	Other Costs i.e. consultants, legal, procurement, etc.	Little change				
Analysis	Ongoing Operating Costs	Year 1	Year 2	Year 3	Year 4	Total
		No Change				
	Financial Benefits	Year 1	Year 2	Year 3	Year 4	Total
		No Change				
	Net Benefit Position	Greater initial expenditure with a longer payback period				
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	ncial Case The preferred option is Opti	ion 2-To	evolve the current cost l	based collaborative ap	proach.		
Financial Summary for Preferred Option	The preferred option is Option 2-To evolve the current cost based collaborative approach. The cost of procuring MSF4 has been estimated to be £187,000. Together with the ongoing costs of managing the framework £240,000 over a four-year period, including support for the FWCB and contract training, etc. These costs (£427,000 in total) will continue to be fully recovered through a charge levied for the use of the framework. Option two expected to deliver the lowest cost of all the options with a payback period of not more than four years. Financially the recommended option provides the lowest cost option for procurement of highway projects taking advantage of the economies of scale the can be provided by securing a regional framework. In addition, the anticipated benefits to member authorities are • Collaborative relationships • Proven delivery route • Early contractor involvement • Well attended framework community board • NEC contract training						nese costs Option two is aking
				Estimated	Time	period	
Resource	Resource type		Product(s)	effort (in days where	Start	End	Cost
			to be delivered	possible otherwise FTE)	date	date	£
required to implement	Steering Group		to be delivered	possible		date TBA	f nil
required to implement preferred	Steering Group Working Group	Gover		possible otherwise FTE)	date		
required to implement		Gover Frame	nance	possible otherwise FTE) 35 days	date TBA	ТВА	nil
required to implement preferred	Working Group	Gover Frame Mode	nance ework Documents	possible otherwise FTE) 35 days 200 days	date TBA TBA	TBA TBA	nil 60k
required to implement preferred	Working Group Project teams	Gover Frame Mode	nance ework Documents I Projects er outcome	possible otherwise FTE) 35 days 200 days 40 days	date TBA TBA TBA	TBA TBA TBA	nil 60k 12k
required to implement preferred	Working Group Project teams	Gover Frame Mode	nance ework Documents I Projects er outcome	possible otherwise FTE)35 days200 days40 days240 days	date TBA TBA TBA	TBA TBA TBA	nil 60k 12k

DEFINITION



4. Comme	rcial Case
Commercial Approach for Preferred Option	 The Commercial Case demonstrates that the "preferred option" will result in a viable procurement and well-structured commissioning approach and contract if appropriate. The proposed procurement and contracting strategy are as follows; To include the preparation and execution of highway, civil and municipal engineering projects with no financial limits on size. Framework Information will be similar to MSF3 with improvements based on experience to date. A minimum of four suppliers will be appointed during the preparation of the detailed business case consideration will be given to increasing this number? The procurement route will use the Restricted procedure (pre-selection followed by invitation to tender). NEC4 Framework Contract with lead authority. Works orders placed by member authorities using either NEC4 ECC or ECSC. Contract duration initially four years consider an optional extension of a further two years? The established performance toolkit will be used to monitor performance. Appropriate resources will need to be identified by member authorities to complete the procurement. To date the following member authorities have agreed to provide resources. Steering Group/Framework Board Lincolnshire Deciestershire Oxfordshire Peterborough Staffordshire Working Group Leicestershire Lincolnshire Buckinghamshire Nottinghamshire Nottinghamshire Proposed expenditure complies with commercial and legal rules and the "preferred option" will be procured competitively.

5. Management Case

Implementation Approach	Subject to the MHA Executive Boards approval to proceed with this procurement. The established MSF3 Framework Board (Chair Paul Rusted) will be the steering group responsible for the delivery of this procurement. The Steering group will be supported by a MSF4 working group meeting monthly throughout the procurement. The working group will call on resources from member authorities, to date Buckinghamshire, Leicestershire, Lincolnshire and Nottinghamshire have been involved in developing the outline business case. It will also be necessary to identify specialist support from procurement and other colleagues. The start date for the procurement is yet to be determined once this has been agreed a PIN (prior information notice) will be published. It is anticipated that the selection questionnaire will be completed in 2020 and the tender process in 2021. The earliest start date for MSF4 would be July 2021 (three years after the start of MSF3). The latest start date for MSF4 would be July 2022 the current end date for MSF3.



Key stakeholders	Stakeholder	Why do they have an interest in the project?	What level of influence will they have on the success of the project? (H,M,L)	
stakenolders	Insert additional lines as required			
	MHA+ Executive Board	Governing Body	High	
Implementation Impact Analysis	 People What will it mean for staff e.g. changes a Will staff from other departments be affi What will be the impact on service users Equalities & Human Rights Impact: Identify any major equality or human rights and the service user grout affected and how? An outline plan and timetable for carryint project design phase. (See Intranet for fur Process What process will be impacted (at a hight will any change in process impact on oth Information and Data Will the way information is managed changes. Is there a requirement to share information and Data Will system(s) need replacing or updating. Will existing links and interfaces be impacted to be Organisation Will the project impact on other parts of How will the environmental implications 	ected by the project hts impacts the project may cause and where ups, employees, partners or other stakeholder. g out a full Equality Impact Assessment shoul ther guidance on Equality & Human Rights) a level) her parts of the department or the organisation ange ion or data with partners equirements g acted the organisation hisation and/or partnerships is of the project, both positive and negative. available for evaluating the potential impacts	possible the scope for mitigating s e.g. voluntary group will be d be included as part of the on?	

Completed by:	Date:
Approved by SRO:	Date:
Approved by TU Business Partner:	Date:
Approved by Finance Business Partner:	Date:

