

Project Name

MSF4 (Final draft of outline business case)

1. Strategic Case

1. Strate	gic Case
Introduction	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. 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.
Scope	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 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.
Aims and Objectives	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 • 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 completed projects have secured regional/pational awards

client satisfaction and over 25% of completed projects have secured regional/national awards.



2. Fconomic Case

2. Econon 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 framework. Alternative National and Regional framework. Alternative National and Regional framework. (approx. £4million). National SCAPE National Infrastructure Food Highways England DIP Framework. 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 framework.	vorks are available and works are available framework (sole ork and different pork Generation of the option to pro	ble for use by locale for the deliver provider) forms of contract	al authorities fo y of projects up)	r the procurement to the current OJE	t of medium U value
Option 1 Assumptions	That adequate capacity exists within othe using MHA frameworks.	er frameworks to	o accommodate i	the additional pr	rojects previously (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 wabove framew	ould not be any rould be fees pay orks. These fees rocurement and	rable when using would be set by	g any of the others to	
Option 1	Ongoing Operating Costs	Year 1	Year 2	Year 3	Year 4	Total
Cost/Benefit	MHA Income		be a loss of incor		,	
Analysis	Financial Benefits	Year 1	Year 2	Year 3	Year 4	Total
Added Value Fees of other frameworks may be higher than current MSF3 fees (0.25%) with none of the current added benefits, Regular NEC training opportunities Active Framework Community Board				enefits,		

community

and quality of service

Failure to adhere to framework culture may impact on MHA member savings



Option 2:				
Option 2 To evolve the current cost- based, collaborative approach	There was wide agreement at the Framework approach should be developed since an estable and provide added value. MSF3 benefits from Whilst MSF3 is regarded as a leading framework further improved by incorporating the following further develop the fee schedule for the further develop the fee schedule following further develop existing to be consider our approach to secondary on the further develop existing selection of the further develop existing selection o	ished pipeline exists. The established processes are ork in the local authority ag proposals, are used in framework placed project revery early ECI procurement options in general bility introduce X7 and X options	e provisions of MSF3 c ad lower procurement highway sector, it wa rocurement	ontinue to drive performance fees than other frameworks
Option 2 Assumptions	That MHA member authorities can identify ap That funding becomes available for the pipelin That the number of authorities choosing to use the wider Midlands Service Improvement Grou	e of projects identified f	or delivery in the perio	od 2021/25
	Risk	Impact	Risk Rating	Mitigation
Option 2 Key Risks	Advisors who are not familiar with or committed to collaborative partnering processes may lead to tension within the framework community Risk that funders (Developers) may require a price based or lump sum approach not provided for by this option leading to potential users not using MSF4			
	Contractor selection processes lead to unbalanced allocation of works packages leading to tension within the framework			



	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, etc.	60,000	60,000	60,000	60,000 p.a.	360,000
	Financial Benefits	Year 1	Year 2	Year 3	Year 4 -6	Total
	MHA fee estimated income (0.25%)			150,000	150,000 p.a.	600,000
	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 other payment options for example;

- Alternative contract main options some clients prefer NEC4 option A
- Introduce NEC4 option B (BoQ or lump sum) to facilitate greater developer engagement with the framework

Has the potential to increase the number of MHA members using the framework.

	Risk	Impact	Risk Rating	Mitigation
	Advisors who are not familiar with or committed to collaborative partnering processes may lead to tension within the framework community			
Option 3 Key Risks	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	Additional resources required to discuss, agree and make changes to existing documentation.				
	Tender Assessment Expenditure Staff time from member authorities	Significant increone approach t				
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 change				
	Financial Benefits	Year 1	Year 2	Year 3	Year 4	Total
		Potential additional MHA income				
	Net Benefit Position	Unchanged				

Option 4:

The framework should be expanded to include other payment options for example;

- More and different sized lots (e.g. YorCivils)
- Include provision for smaller contracts (e.g. bridge maintenance)
- Make separate provision for larger contracts MSF3+ (again this is something that YorCivils has done)

Option 4 To introduce various sized

lots or bands.

Has the potential to increase the number of contractors competing for the work.

	Risk	Impact	Risk Rating	Mitigation
	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			



Key One Off Costs	Year 1	Year 2	Year 3	Year 4	Total
Project Procurement Costs Staff time from member authorities	Additional resources required to discuss, agree and make changes to existing documentation.				
Tender Assessment Expenditure Staff time from member authorities	Very Significant increase in resources required to assess potentially multiple lots.			o assess	
Other Costs i.e. consultants, legal, procurement, etc.	Little change				
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				
	Project Procurement Costs Staff time from member authorities Tender Assessment Expenditure Staff time from member authorities Other Costs i.e. consultants, legal, procurement, etc. Ongoing Operating Costs Financial Benefits	Project Procurement Costs Staff time from member authorities Tender Assessment Expenditure Staff time from member authorities Other Costs i.e. consultants, legal, procurement, etc. Ongoing Operating Costs Year 1 Financial Benefits Year 1 No Change	Project Procurement Costs Staff time from member authorities Tender Assessment Expenditure Staff time from member authorities Other Costs i.e. consultants, legal, procurement, etc. Ongoing Operating Costs Financial Benefits Padditional resources required to changes to existing documental very Significant increase in resources potentially multiple lots. Little change Year 1 Year 2 No Change	Project Procurement Costs Staff time from member authorities Tender Assessment Expenditure Staff time from member authorities Other Costs i.e. consultants, legal, procurement, etc. Ongoing Operating Costs Financial Benefits Additional resources required to discuss, agree changes to existing documentation. Very Significant increase in resources required to potentially multiple lots. Little change Year 1 Year 2 Year 3 No Change	Project Procurement Costs Staff time from member authorities Tender Assessment Expenditure Staff time from member authorities Other Costs i.e. consultants, legal, procurement, etc. Ongoing Operating Costs Financial Benefits Additional resources required to discuss, agree and make changes to existing documentation. Very Significant increase in resources required to assess potentially multiple lots. Little change Year 1 Year 2 Year 3 Year 4 No Change

3. Financial Case

The preferred option is Option 2-To evolve the current cost based collaborative approach.

Financial Summary for Preferred Option

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 is 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

			Estimated	Time period				
Resource required to	Resource type	Product(s) to be delivered		effort (in days where possible otherwise FTE)	Start date	End date	Cost £	
implement	Steering Group	Gover	Governance 35		35 days	ТВА	ТВА	nil
preferred option	Working Group	Framework Documents		200 days	ТВА	ТВА	60k	
J	Project teams	Model Projects			40 days	ТВА	ТВА	12k
	Assessors	Tender outcome			240 days	ТВА	ТВА	75k
			Funding - F	Prefe	rred Option			
Sources of	Cost		Year 1		Year 2	Year 3		Year 4
Funding	All costs to be met from MH reserves	IA.	£60,000	£12	27,000			



4. Commercial 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

Leicestershire

Oxfordshire

Peterborough

Staffordshire

Working Group

Leicestershire

Lincolnshire

Buckinghamshire

Nottinghamshire

Doncaste

Proposed expenditure complies with commercial and legal rules and the "preferred option" will be procured competitively.

5. Management Case

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.

Implementation Approach

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.

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Кеу	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)
stakeholders	Insert additional lines as required		
	High		
Implementation Impact Analysis	People What will it mean for staff e.g. changes to will staff from other departments be affered. What will be the impact on service users Equalities & Human Rights Impact: Identify any major equality or human right negative effects. Which service user ground affected and how? An outline plan and timetable for carrying project design phase. (See Intranet for fur Process What process will be impacted (at a high will any change in process impact on othe Information and Data Will the way information is managed changed. It is there a requirement to share information. Are there any new information or data results in the sisting links and interfaces be imparable will existing links and interfaces be imparable. Are there any policies that will need to be Organisation. Will the project impact on other parts of How will the project impact on the organisation. Highlight the environmental implications.	this impacts the project may cause and where ps, employees, partners or other stakeholders of out a full Equality Impact Assessment should ther guidance on Equality & Human Rights) I level) Her parts of the department or the organisation and amended the organisation disation and/or partnerships To of the project, both positive and negative. available for evaluating the potential impacts	possible the scope for mitigating is e.g. voluntary group will be d be included as part of the

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



