

**Addendum: FY2020 BAER Pilot - Minor Facility and Infrastructure Request**

<b>Region:</b>	Region 3
<b>Forest:</b>	Tonto National Forest
<b>Fire Name:</b>	Bush Fire
<b>Contact:</b>	M. Kilford
<b>Date:</b>	7/8/2020

Category	Action	Project	Unit	Units	Cost/Unit	Funds Requested	
Range	replace	Fence Miles within High Severity MRD	mile	(b) (5)	(5)		
Range	replace	Fence Miles within Moderate Severity MRD	mile				
Range	replace	*cost is estimate on supplies for miles worth of barbed fence. Does not include installation. That estimate runs an average of (b) (5) a mile per IDIQ Contract	mile				
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
					\$ -		
					\$ -		
					\$ -		
					\$ -		
<b>Total</b>					\$	<b>2,970,000.00</b>	

\*A project description form should be attached for each project discussing the treatments and requirements for funding.

MRD Fence Line Request from Bush Fire

Project Description Form	
(Include a project description form for each project submitted in the request)	
<b>Treatment/Activity Name:</b>	Bush Fire Fenceline Replacement Lines
<b>General Description:</b>	Infrastructure Damage from Bush Fire
<b>Describe how the project meets funding criteria from guidance:</b> For example - allotment fences: 1 - Fences are still needed to obtain management goals as described in the Allotment Management Plan. 2 - The Permittee has maintained the fences appropriately and does not have a history of non-compliance. 3 - Fences were known to be operational prior to the fire.	Permittees for Sunflower and Cross F/Diamond Allotments have a good record of maintaining and installing structural improvements (through AOI, AMP and permit modifications) that are tied to their permit. All three allotment's improvements have been maintained to working order on a regular maintenance schedule including damages from previous fires. Sunflower Allotments recent AMP has authorized numerous improvements to be installed over the last several years. The need for fences and water distribution pipelines is a necessity and critical for grazing management operations and proper resource utilization along with numerous secondary benefits (i.e. wildlife).
<b>Design/Construction Specifications:</b>	Tonto NF standards and guidelines will be utilized. Maintenance is completed through permit and AOI
<b>Purpose of Treatment Specifications:</b> (relate to damage/change caused by fire)	Majority of infrastructure has been damaged within the footprint of Bush Fire. Water developments and fence lines is critical for animal distribution and modern grazing management practices. Fencing allows proper rotation and rest to needed areas post grazing events. Monetary fence line request is only happening for fences that were damaged in moderate to high burn severity.

Project Estimates (add lines if needed):			
Agency Personnel Services:			
Grade	Cost/hour	Hours needed	Total
GS-11 Range	(b) (5)		
			\$ -
			\$ -
			\$ -
			\$ -
Other Materials and Services (including contracting costs):			
Item	Cost/unit	Units needed	Total
Barbed Wire (12 ea in a mile)	(b) (5)	(5)	
Barbless Wire (3 ea in a mile)			
T-Post (330 ea in a mile)			
Wire Stays (100 ea per bundle)			
Tie Wire			
Angle Iron Braces			
T-Post Clips (25 per bag)			
<b>Total funding requested:</b>			\$ 272,205.60