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Опісе	Use On	iy)			o Office:						
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Total C	ost of P	roje	ct:			MDF F	ınds Requ	ested:			
Propos	ed Star	t Dat	te:			Propos	ed End Da	te:			
Project	Catego	ry: (Check	call that apply:	Y or N		Other Proj	ect Info:		Y or N	# of Acres
Habita	t					Impac	t on Public	Land?			
Resea	rch/Stud	dies				Impac	t on Private	E Land?			
Law E	nforcem	ent				Conservation Easement?		•			
Manag	jement					List agency name or organization		on			
Educa	tion					Public Land Agency:					
Conse	rvation	Ease	emen	t:		Who Monitors Easement?		?			
Other:	(Explai	n):								Y or N	# of Acres
Will project proceed without MDF \$\$\$?			Is this	winter ranç	ge?						
ls this a multi-year project?			Is this transitional range?								
Can MDF Funds be used in future years?		?	Is this summer range?								
Enter High, Medium, Low for following			ls this a migration corridor?		r?						
	ority:					Is this	fawning ar	ea?			
Commitment level of agency:				Provid	e estimate	of deer l	nerd				



If full or partial funding received,	how will project p	proceed? Describe scaled back a	pproach.
Matching Funds On	Hand	Matching Funds Red	quested
Agency/Organization Name	\$ Allocated	Agency/Organization Name:	\$ Requested
	\$		\$
	\$		\$
	\$		\$
	\$		\$
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	\$		\$
	\$		\$
PROJECT GOALS, OBJECTIVES,	, PURPOSE: Pleas	se be as descriptive as possible.	
DESCRIPTION OF PROJECT ARE	A: (Describe exist	ing vegetation, landscape: Attach s	upporting photos
and/or maps of project area if possi		3 · 13 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 ·	3 P
		ials needed, contract costs, seed, s	
costs, etc). Note: MDF Policy prohit	oits certain expend	itures of some items like ATVs, nigh	nt goggles, etc.)
WHO WILL COMPLETE THE WOR	RK? (Agency staff	, contractors, other)	
CAN MUF VOLUNTEERS PROVID	PE ADDITIONAL N	IANPOWER? (Provide description))
PROVIDE ANY ADDITIONAL COM	MENTS BELOW:		



CROSS AGENCY SIGN-OFF:			
If multiple federal, state, local agenwith this effort should have other aguse email for this activity rather that	gencies/orgs	involved submit emails with	
Agency/Org Name:		Contact Name:	Contact Phone #:
If contact for administrative p	urnoses an	d funding is different tha	n Project Leader list contact
below as this person will receive			in Froject Leader, list contact
Contact Name:			
Agency/Organization:			
Address:			
City/State/Zip:			
Primary Phone:			
Secondary Phone:			
Email Address:			
		I .	



FOR ADMINISTRATIVE USE ONLY: The following section to be completed by MDF Staff or Key Volunteers Only:

List at least one chapter representative's information:

Chapter Representative	Phone #	E-mail Address:	Chapter Name or City

Total Project Cost	nount quested	Estimated Date Needed	
Amount to be Allocated			

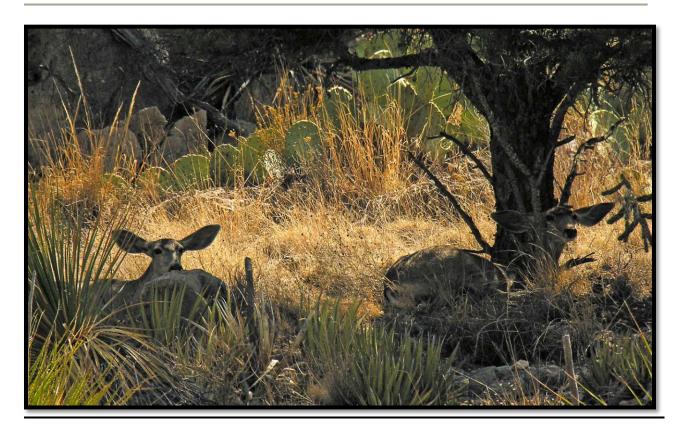
Source of MDF Funds: Please complete the chart below (Contact your Regional Director if you need assistance as funding may be a result of MDF Chapters partnering with each other for a project).

Year Funds Raised	Source of Money (Chapter Reward or Conservation Partner)	If Conservation Partner, list donor name (Optional)	Chapter Name	Chapter City/State	Dollar Amount
				T () AU ()	
				Total Allocated	



Did State Project Review Committee exam	ine this project?	
List the date and location of the meeting.		
List those members of the Project Review	Committee who participate	d or were present
Agency/Organization Name:	Contact Name:	Contact Phone #:
		I
Provide comments indicating status, reco provide a separate tracking spreadsheet v		on for approval or decline. Or
State Chair Approval: () Yes () No Date:	Signature:	
RD Approval: () Yes () No Date:	Signature:	
CEO Approval: () Yes () No Date:	Signature:	<u> </u>
$\underline{\textbf{National Project Committee Approval:}} \ \ () \ Yes$	() No Date:	
Signature:	Date:	

Lado Ranch / Mule Deer Foundation Wildlife Water Development Project Proposal



Background:

The Lado Ranch is a privately held property consisting of approximately 93,000 acres with its northern reaches beginning about 10 miles east of Van Horn, Texas and extending to the Rio Grande and Mexico border on its southern reaches. The ranch is actively managed for wildlife with well developed programs including habitat restoration and specific restoration and management efforts in place aimed at species including everything from quail and prairie dogs to mule deer and desert bighorn sheep.

Project / Relationship Goals:

The goal of initiating a mutually beneficial relationship between the Mule Deer Foundation and the owners of the Lado Ranch is first and foremost to build critical habitat support for existing populations of mule deer in the targeted region, and by extension neighboring properties as these populations expand. Beyond that it is desired that the momentum and positive exposure provided by partnering with like minded and well respected organizations carry the benefits achieved far into the future and ultimately well beyond our borders.

Project Outline:

We would like to build upon an existing water distribution system servicing the northern reaches of this property where current densities of deer are in the range of 30-40 acres per

deer. Serving this area with numerous and reliable sources of water is particularly critical to the maintenance of robust fawn survival numbers and to build overall herd numbers in the region by reducing exposure to predation and expanding habitat utilization.

Project specifics call for extending a water pipeline 4.8 miles from a large existing water cistern holding tank to complement other runs already in place. Water is generated at this central location with a submersible pump installed in an 1100 foot well, but may also be supplemented manually if it is ever required. Installation of a single 2500 gallon holding tank is envisioned at about the 2 mile mark of the proposed line with 3-4 drinkers installed along this stretch of pipeline. Beyond the 2 mile mark elevation changes will necessitate the installation of 1 smaller tank (1000 gallon) to relieve pressure on the line, and an additional 2-3 drinker sites will be installed in this stretch of pipeline. Adequate pumping capacity is in place at the origination site to service this line. Extension of the line beyond this point is possible and desired for future expansion of the system. Commercially available drinkers with float valve controls designed to resist damage from freezing and minimize evaporation will be used in all locations. Trail cameras will be installed for monitoring of drinker locations and will allow "fine-tuning" of drinker locations to determine their usage patterns and preferences. Well written and photo documented press releases and / or articles detailing the project, and follow up reporting on outcomes will be provided to all partners in the project.

Project Logistics:

Supplies for this project, as well as the distribution of the water line on the property have been sourced at the West Texas Division of Spring Branch Water Well Service out of Fort Stockton, TX (432-336-7867) a local company that has done work on the property, has equipment for rolling out the pipe, and is familiar with the terrain. Their pricing estimate is included with this proposal. We anticipate using MDF volunteers and Ranch personnel to complete placement and connections of the in line storage tanks (2) and drinkers (6) during the course of a two day, weekend project tentatively scheduled for early spring of 2017 (March or April). Lodging and food service during the project will be available for volunteers nearby in Van Horn. Lunches on site during the project, and at least one dinner (either catered on site or in Van Horn) will be provided for volunteers at project expense.

Funding Requirements:

A working budget of \$27,500.00 is being requested for this project with financial and volunteer participation from any / all Texas MDF Chapters through their Chapter Rewards Program. Funding at this level would allow the project to proceed as described, including the food service on site. Once project approval is granted we will work on soliciting donations wherever possible (possibly food service and some plumbing fittings) and it may be possible to include project sponsorships in MDF Chapter auctions if there is time available following formal approval. Some success has been achieved on past projects by holding an on-site auction and / or raffles(s) although any money raised in this manner would have to be applied to future projects through MDF.

If adequate funding is not in place far enough in advance of the project date (4 months minimum), it may be possible to shorten the run length to approximately 2 miles, and drinker installations to 3-4 to reduce costs.

Spring Branch Water Well Service, West Texas Division PO Box 1751 Fort Stockton, TX 79735 (432)-336-PUMP (7867)

Estimate

Date	Estimate #
3/1/2016	1551

Name / Address	
Wexford Hunting 106 W. Juan Linn St. Victoria, TX 77901	

Job#

Description		Qty
11/4" SDR-11 Poly Pipe, per ft. 1000 gallon poly storage tank 2500 gallon storage tank 2" x 11/4 swage 2" x 12" xh nipple 11/4" Poly Transition air vents 11/4" Poly Tee 11/4" steel hammer Union 2" bulk head for poly tank 11/4 x 2" xh bushing 2' Check Valve 2k psi xtra heavy nipples , 90's and bushing for trough hookup Ball valve 2000 psi Watson float valve with 12' x 6" pan and 24" lever Rig use, two men. Labor, 2 men and truck to install poly pipe. Hours labor, one man with truck and flatbed trailer Note: This estimate does not include ditching or burial of pipe and insulation.		19,373 3 1 3 4 16 6 9 8 8 3 2 1 4 10 7 16 16 8
	Subtotal	\$26,772.13
	Sales Tax ()	\$0.00
	Total	\$26,772.13

