Proponent Completes Trail Proposal Process Date: 11/07/22 **Initial Project Proposal Description** INSTRUCTIONS: Please complete this form with as much information as possible, including that in the narrative, topographic maps, and photos. Although not required it will help in working through the review process and onto Step 2 and Step 3. 1. Proposal Submitted By Kevin Full Name Last Kuchenbecker First Organization City of Deadwood Zip Code 57732 Address 108 Sherman Street City Deadwood State SD Phone # kevin@cityofdeadwood.com (605) 578-2082 E-mail Address 2. Proposal Overview Mt. Roosevelt to Deadwood Main Street Trail **Project Proposal Name U.S. Forest Service Unit** Northern Hills Ranger District **Recreation Site or Trail** Mt. Roosevelt and Stage Run Please see attached **Project Proposal** mapping files. Description Must include maps in electronic format, i.e. GIS Shapefile (.shp) or Google Earth KML (.kml) 3. Type of Action* Repair / Maintenance ✓ Reroute Other New Construction *Check the box(es) best describing the type(s) of action(s). 4. Background & Need We are working with the NFS, BLM, private landowners & business owners, and other stakeholders to continue our non-**Background** motorized trail work off of our recent "Urban Trails" project and expand non-urban trail options that are easily accessible for visitors & residents in and around the northern Black Hills National Forest. Give a brief description This is a natural expansion offering to our current trail system and as an established and designated trail, would provide a multitude of positives. Including, as an authorized non-motorized trail it would offer enforceability of non-motorized activity of the events leading to only, looping of the trail system(s), and offer connectivity to existing trail systems. the proposal. Increased locations/amount of non-motorized, maintained, and well-signed trails in Need the Northern Black Hills.

Describe the need for

the project.

5. Project Estim	ates					
Estimated Date of Completion (e.g. g	Desired grant deadline, etc.)	Open & operational by end of Fall 2023. *Pending NEPA Study timeline of completion				
Implementation Strategy	✓ Local entity, state, or federal agency☐ Partner☐ Grant☐ Other	Permitting Phase -City of Deadwood -Deadwood Main Street Initiative -Bureau of Land Management -National Forest Service Construction PhaseCity of Deadwood -Deadwood Main Street Initiative	Signage/Mapping Phase -City of Deadwood -Dwd MSI Operational Phase -City of Deadwood -Dwd MSI			
Anticipated	NEPA Costs (\$50,000-100,000 depending on scope and scale) \$_52,875	Please see attached NEPA study Proposal	from KLJ Engineering.			
Budgetary Needs	Implementation Costs \$_20,000	Estimation to include any construction re	elated costs + signage/mapping			
	Annual Operation and Maintenance Costs \$_2,000	Ongoing annual maintenance to includ -Ongoing physical maintenance -Ongoing improvement efforts -Ongoing beautification efforts	е			
Funding Source(s)	✓ Local entity, state, or federal agency✓ Partner✓ Grant✓ Other	City of Deadwood Business Improvement District #8 Possible RTP Grant from SDGF&P (fu	uture funds)			
6. Additional Information						
	porting documentation is attach —					
☑ Photograph(s	s)	rt(s)Other	_			
	Stop Here	— Official Use Only Beyond This Point				
Signature						
☐ I do not support the proposal moving forward for further consideration.						
☐ I endorse prod	☐ I endorse proceeding to Step 2 to further evaluate this proposal.					
District Ranger:	Print	Signature	 Date			

Agency Completes Within 60 Days of Receipt Trail Proposal Process Date of Receipt: Proposal Reviewed for Consistency with Forest Plan and Ecological, Financial, and Social Sustainability **Project Proposal Name:** INSTRUCTIONS: Evaluate the proposal based upon its alignment with forest and program objectives, as well as its likelihood for sustainability. Items with RED shading indicate critical items, of which all must be positive, and items with GREEN shading must meet 80/20 rule of which 80% must be positive in order to move to Step 3. (+) Proposal appears to meet intent of the (-) Proposal does not appear to meet the intent of the measure. measure. A. MISSION, ROLE, AND DESIRED FUTURE CONDITIONS Consistency with Black Hills National Forest Direction and Plans - Is trail proposal consistent with established Forest direction (e.g., regulation, directives), and other relevant planning documents (e.g., agency strategic plan goals)? There appear to be some inconsistencies, and/or The proposed trail is consistent with there is uncertainty as to whether the trail will be 1 established Forest direction. managed consistent with Forest direction and plans. Consistency with Neighboring Jurisdictions – Is the proposed trail consistent with local communities and other jurisdiction's planning direction? O No priorities have been identified, and/or the local unit This trail has been identified as a Forest priority 2 would not consider this a priority trail (even though there (National Scenic Historic Trail) or has been identified as a priority through collaborative planning processes. may be public interest and support). O Local community or jurisdictions have not been involved, O Local community or jurisdictions have been no interest has been expressed, and /or some concerns have involved, interest has been expressed and supported 3 been expressed by the local community about this trail in writing, and some concerns have been expressed proposal by the local community about this trail proposal. Trail Uniqueness and Other Providers – Are there other possible providers in the area such as state or county parks, private providers, or other USFS sites that currently offer a similar opportunity or experience? There are similar trail opportunities in the area (or is not There are no other similar providers in the area 4 easily accessed from population centers). (or is easily accessed from population centers). • The proposed trail's primary function does not provide The proposed trail's primary function is to provide access to a destination (e.g. waterfall, scenic vista, etc.), access to a destination (e.g. waterfall, scenic vista, 5 etc.), and/or this trail will offer a unique opportunity. and/or this trail does not offer unique opportunity. Trail does not improve access (e.g. provides connectivity Trail improves access (e.g. provides connectivity to 6 to other trails or trail systems). other trails or trail systems). O Proposed trail requires access across private property (i.e. O Proposed trail does not require access across private property (i.e. no easement required). easement is required). Trail Role and Purpose – Will this proposed trail provide a quality experience for a wide variety of users? ○ No – This proposed trail will only appeal to a limited user Yes – This proposed trail will offer a variety of group (very limited targeted group such as experts only, experiences either within user groups (beginner, 8 private community, etc.) intermediate, advanced) or between user groups ○ No – This proposed trail will not offer access and use Yes – this proposed trail will offer access and use yearlong or a large portion of the year. Seasonal closure will yearlong or a large portion of the year. Seasonal be necessary to accommodate resource concerns such as big 9 closures will not be necessary to accommodate game winter range, bat hibernacula, or wet soils. resource concerns such as big game winter range, bat hibernacula, or wet soils.

B. PROTECT NATURAL AND CULTURAL RESOURCES					
Resources – Are there resource concerns with the propos	sed location o	f the new trail?			
Cultural resources are known to exist in the area, and it may be difficult to mitigate impacts.	10	Cultural resource concerns are nonexistent or may exist in the area, but any impacts can be mitigated.			
○ Certain wildlife resources are known to exist in the area, and it may be difficult to mitigate impacts.	11	○ Certain wildlife resources are nonexistent or may exist in the area, but any impacts can be mitigated.			
 Certain botanical and/or hydrologic resources are known to exist in the area, and it may be difficult to mitigate impacts. 	12	Botanical and/or hydrologic resources are nonexistent or may exist in the area, but any impacts can be mitigated.			
Conflicts with livestock grazing are known to exist in the Area, and it may be difficult to mitigate impacts.	13	Conflicts with livestock grazing are nonexistent or may exist in the area, but any impacts can be mitigated.			
Location/Grade - Can this proposed trail meet sustainable adequate cross slope, etc.)?	e location and	d grade (avg. 8 - 10%, on the contour,			
The proposed trail can generally be located sustainably but will require constructed features to mitigate problem areas.	14	The proposed trail can meet all best management practices and locally established design parameters.			
Hydrology and Drainage – What are the impacts to the a	rea hydrology	v and drainage?			
O Proposed trail will require constructed features to mitigate hydrology and drainage impacts.	15	Proposed trail will have minimal requirements for additional constructed features, and drainage can be managed with standard grade reversals or rolling grade dips.			
Soil Suitability - What is known about the soils in the local may not have occurred yet)?	tion identifie	d for this proposed trail? (recognizing NEPA			
Soil suitability has not been considered for the trail, or the trail will be constructed on soils poorly suited for trail managed uses – special attention will be needed to address soil and water concerns.	16	The trail is on a location where soils should be compatible with trail managed uses.			
Water Crossings - How will this proposed trail impact wat	er crossings?				
Proposed location requires water crossings which must be mitigated by structures.	17	○ The proposed location doesn't require crossings, or crossings do not require structures.			
Trail Tread – Will this proposed trail, its managed uses and use levels, require significant tread construction/reinforcement?					
Materials will have to be brought in to create an adequate trail surface due to the existing soils or predicted use and/or will require more than planned maintenance levels.	18	The native tread materials should be able to support the intended use and capacity with only annual maintenance and/or minor use of materials.			
Closure Protocol – Will this proposed trail need seasonal	and/or wet w	veather closures?			
The proposed trail will need a seasonal or wet weather closure under certain conditions	19	The trail will be designed to withstand wet weather issues except in extreme conditions.			

C. VISITOR SATISFACTION					
Level of Use – Has the expected level of use been incorporated into the trail design?					
The proposed trail design has been developed based on physical location without regard to expected levels of use.	20	Level of use has been incorporated into the planning process and is appropriate for the expected use.			
Trail Length – Is this proposed trail of sufficient length to provide a desired user experience (day use or multi-day)?					
This proposed trail does not achieve the recommended	21	The proposed trail meets the desired length and			
length for the activity.		desired user experience (day use or multi- day).			
User Experience – Does the proposed trail offer the approconfiguration (loops, connections) to provide a quality exp		or experiences and have an appropriate			
No—The prosed trail does not offer an appropriate configuration (long linear trails, short loops, etc.)	22	Yes—The proposed trail offers an appropriate configuration of stacked loops, connections, etc., to provide a quality experience.			
User Conflict – If the proposed trail is a multi-use trail, is	it designed t	o minimize conflict between users?			
Trail is designed mainly for one user group.	23	O Design should reduce the likelihood of user conflict.			
Trailheads – Have trailheads been adequately planned/e	valuated for	this proposed trail project?			
Trailhead(s) have not been planned as part of this project, and/or they are to be fully developed later.	24	Trailhead(s) are planned to provide sustainable access, support trail capacity and take advantage of existing facilities. Existing trailheads meet expanded capacity needs.			
Trail proposal may require new facilities or infrastructure.	25	Trail design plan does not propose to make other associated facilities and infrastructure necessary (e.g. toilets, parking areas, trailhead kiosks, etc.).			
Accessibility to Users – Will this proposed trail likely to exsenior citizens?	pand access	s on the forest for users with disabilities, children or			
Proposed trail is not likely to expand access for persons with disabilities and/or attract users with small children or senior citizens.	26	Proposed trail will provide access for persons with disabilities and/or add other features likely to attract users with small children or senior citizens.			
D. FINANCIALLY SUSTAINABLE					
Volunteer Partner Group – Is this proposed trail supporte	ed by a local	trail or volunteer group?			
There is no support group for this specific trail.	27	There is an active and well-established volunteer or partner group ready and willing to support long-term maintenance, or Adopt-A-Trail.			
Trail Design and Layout – Has the proposed trail been desexperience by professionals or highly skilled people with a	_	•			
Unsure of the qualifications of the person who designed and laid out the trail.	28	Trail was designed and laid out by a professional trail builder, engineering or trail tech, or trail volunteer with a solid track record of designing and laying out sustainable trails.			
Constructed Trail Features - Will this proposed trail requitotal cost of the trail construction (boardwalks, bridges, have					
Yes – They are necessary for resource protection.	29	○ No – Cost does not exceed 20% of total budget.			

NEPA and Implementation – How likely is it that this pr	roject can/wil	he funded with a grant to comp	loto NEDA and			
•	oject canywn	t be fullded with a grafit to comp	nete NEPA anu			
implement project? There is a low probability or no firm commitment that a substantial amount of funding can be secured to complete NEPA for the project.	30	There is a high probability or a that a substantial amount of fund to complete NEPA for the project	ling can be secured			
There is a low probability or no firm commitment that a substantial amount of funding can be received to implement the project.	31	There is a high probability or a that a substantial amount of fund to implement the project.	=			
Annual Maintenance Costs - How will the trail affect lor	ng-term annu	al maintenance costs?				
 The project will add long-term annual maintenance costs (inspections, repairs, etc.). 32 The trail has financial commitments through fees, partners, community support, etc., that will cover the costs of long-term annual maintenance. 						
Notes/Comments						
Summary Negative Positive						
Red						
Green						
Stop Here — Official Use Only Beyond This Point						
Signature						
I do not support the proposal moving forward for to the proponent, under a cover letter explaining			nall be submitted			
☐ I endorse the proposal. Proceed.						
District Ranger:						
Print	Signat	ure	Date			

Agency Completes

Trail Proposal Process

STEP 3

Forest "Open Season" Review

Date:

INSTRUCTIONS: Forest Recreation Staff Officer, District Recreation Staff, and District Trails specialists convene to review all proposals received forest wide:

- 1. To consider the merits of each trail relative to other proposals, and
- 2. Determine whether to recommend further action to move proposal forward.

1997 FOREST PLAN FEIS Table II-20 and II-21 (Does not include the Mickelson Trail)							
1997 FEIS Table II-21 Status of FP Trails as of 2017							
Bearlodge	16.0	35.2					
Hell Canyon	10.0	6.2					
Mystic	14.0	0.0					
Northern Hills	26.6	44.5					
Unnamed Trails	100.0	53.9					
FOREST TOTAL 166.6 85.9							

2017 STATUS OF EXISTING SYSTEM TRAILS BY DESIGNED USE							
	Hiking/l	Running	Horse	Horseback		Biking	
	2017	Proposed	2017	Proposed	2017	Proposed	
Bearlodge	2		61		4		
Hell Canyon	8		50		0		
Mystic	20		74		0		
Northern Hills	7		102		0		
FOREST TOTAL	37		287		4		

2017 STATUS OF EXISTING SYSTEM TRAILS BY DESIGNED AND MANAGED USE						
	Hiking/Running		Horseback		Biking	
	2017	Proposed	2017	Proposed	2017	Proposed
Bearlodge	67		61		67	
Hell Canyon	58		52		8	
Mystic	93		74		75	
Northern Hills	109		102		102	
FOREST TOTAL	327		289		252	
"Good Days"	33 – 327		14 – 26		12 – 42	
Hiking = 1 – 10 miles Running = 6 – 15 miles Horseback = 11 – 20+ miles Biking = 6 – 20 miles	44		19		13	

CRITICAL ITEMS FROM STE	EP 2		
Trail Project Proposal Name	Step 2 Question 1	Step 2 Question 7	Step 2 Questions 30, 31, 32
Trail Project Proposal Name	Move Forward to Step 4	Ratio	nale
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	Yes No		
	☐ Yes ☐ No		
	☐ Yes ☐ No		
	Yes No		
	Yes No		
	Yes No		
	Stop Here — Official L	lse Only Beyond This Point	
Signature			
		her consideration. This docu onale for denial of their propo	
☐ I endorse the proposal. Pro			
<u> </u>			
Forest Recreation Group:			
	Print	Signature	 Date
Signature			
		her consideration. This docu onale for denial of their propo	
☐ I endorse the proposal, wit	_	F. GPC	
District Ranger:			
Print		Signature	 Date

Proponent Completes Trail Proposal Process Business Plan Summary Date:

INSTRUCTIONS: Project proponent from Step 1 summarizes costs from a business plan developed for this project. Costs must be pulled from business plan and inserted here with business plan submitted with this step as background.

1. NEPA Projected Costs					
NEPA Projected Costs – These estimates must be supported by an in-depth business plan. These listed below are not all encompassing costs but do identify some of the critical costs to completing the NEPA analysis.					
	Estimated Costs				
Specialist Surveys	\$				
Public Scoping (mailing cost)	\$				
Alternative Development/Analysis	\$				
Document in a CE, EA, or EIS	\$				
Inherently Governmental: Consultation with USF&W and SHPO (Reports)	\$				
Inherently Governmental: Decision Document	\$				
Mail decision to those who participated in public scoping (mailing cost)	\$				
TOTAL COST	\$				

2. Project Implementation Costs	
Project Implementation Costs – These estimates	must be supported by an in-depth business plan. These listed below
are not all encompassing costs but do identify some of the c	ritical costs to completing the implementation of the construction.
	me property of the Black Hills National Forest, unless such
improvements are authorized under another author	rity.
	Estimated Costs
Supplies and Materials	\$
Construction	\$
Signage, education plan, etc.	\$
oignage, education plan, etc.	

3. Annual and Long-Term Maintenance Costs Long-Term Maintenance Costs — These estimates must be supported by an in-depth business plan. These listed below are not all encompassing costs but do identify some of the critical costs to completing the implementation of the construction. NOTE: Any improvements, infrastructure or infrastructure become property of the Black Hills National

Forest, unless such improvements are authorized under another authority.

Estimated Costs \$ **Estimated Annual Maintenance Cost** Tread Maintenance to Standard Trail Clearing to Standard \$ Supplies and Materials \$ Signage, etc. \$ Other \$ **Projected Replacement Cost** \$ Tread & Clearing \$ Major Infrastructure Components \$ \$ **Projected Removal and Restoration Cost** Tread \$ Major Infrastructure Components \$ Other \$ **Total Estimated Other Costs TOTAL COST** \$

Stop Here - Official Use Only Beyond This Point

4. Signature						
☐ I do not support	I do not support the proposal moving forward for further consideration.					
☐ I endorse procee	☐ I endorse proceeding to Step 5 to further evaluate this proposal.					
District Ranger: Print Signature Date						
	FIIIL	Signature	Dale			

Agency Completes					
Trail Proposal Process			STEP 5		
District Final Review and		Briefing	Date:		
Instructions: District Ranger will review all five steps with District Recreation Staff and brief Forest Supervisor					
on recommendations to mo		•			
Project Proposal Name:	'	<u> </u>	,		
Type of NEPA Action:	☐ Reject [CE or EA	EIS		
Potential issues:	Keject	_ CL OI LA			
	MAN	AGE EFFECT	VELY		
Consistency with Black Hills Na	ational Forest Direction	and Plans - Is	s trail proposal consistent with	established Forest	
direction (e.g., regulation, dire	ctives), and other releva	nt planning d	ocuments (e.g., agency strategi	ic plan goals)?	
There appear to be some incons			The proposed trail is consist	tent with established	
uncertainty as to whether the trail consistent with Forest direction an	_	1	Forest direction.		
Trail Uniqueness and Other Pro		er possible pro	oviders in the area such as state	or county parks.	
private providers, or other USFS				or county partie,	
O Proposed trail requires access a		7	Proposed trail does not requ	uire access across	
(i.e. easement is required).		•	private property (i.e. no easem		
NEPA and Implementation – H	low likely is it that this p	project can/wi	II be funded with a grant to con	nplete NEPA and	
implement project?	<i>C</i>	_	O 71	· · · · · ·	
There is a low probability or no substantial amount of funding can		30	There is a high probability o	_	
NEPA for the project.	be secured to complete	30	to complete NEPA for the proj	_	
○ There is a low probability or no	firm commitment				
that a substantial amount of fundi		31	that a substantial amount of f	=	
to implement the project.			to implement the project.		
Annual Maintenance Costs - H		ong-term ann			
The project will add long-term	annual maintenance		The trail has financial comm	= -	
costs (inspections, repairs, etc.).		32	partners, community support, costs of long-term annual ma		
	Ston Here – C	lfficial Use Only	Beyond This Point	miteriance.	
Signature	atap nara	amolar odo omy	adjuna ima i ame		
	l	f.		ala all la a cardanaitte d	
1 1	•		nsideration. This document soor denial of their proposal.	snali be submitted	
☐ I endorse the proposal. F	Proceed.				
District Ranger:					
Print		Signa	nture	Date	
Signature					
			nsideration. This document soor denial of their proposal.	shall be submitted	
I endorse the proposal, w	·		or their proposal.		
	•				
Forest Supervisor:		Signa	ature.	 Date	
FIIIIL		Sigria	ituro	Date	