GRANT APPLICATION TYPE (Choose One)			
☐ Category One Site Improvement			
☐ Category One Conservation Easement Acquisition ☐ Category Two Pre-Project Activities			
PROJECT NAME			
Gerle Range and Meadow Restoration Project			
ADDI IQANT			
APPLICANT (Legal name, address, and zip code) Georgetown Divide Resource Conservation District			
Georgetown Divide Resource Conservation District			
APPLICANT TYPE (Choose One)			
☐ Nonprofit Organization			
⊠ Government			
☐ Tribal Organization			
APPLICANT'S AUTHORIZED REPRESENTATIVE			
Name and title – type or print Phone	Email Address		
☑ Mr. ☐ Ms. Mark Egbert 530-295-5630 Ma	ark.Egbert@ca.usda.gov		
PERSON WITH DAY-TO-DAY RESPONSIBILITY FOR MANAGEMENT OF THE GRANT			
(Include only if different from Authorized Representative)			
Name and title – type or print Phone	Email Address		
	ark.Egbert@ca.usda.gov		
PROJECT DESCRIPTION (Describe the Project Purpose, Scope, Proposed Activities and Outcomes)			
NOTE: 5,000 character response limit High Sierra Range lands are part of a working landscape, managed to balance a multitude of			
economic, social, and ecological benefits. Specifically, rangelands with incorporated meadows			
provide multiple ecosystem benefits, including maintaining landscape hydrologic functioning,			
serving as regional C sinks, and supporting distinct plant communities important to both wildlife habitat and domestic cattle grazing. These ranching operations traditionally have depended on			
government-owned allotments that allowed ranching operations during dry summer months when			
annual grasslands enter the inadequate dry forage period. Accessibility of these public-owned			
allotments has diminished. Due to their intrinsic residential value, foothill ranches are highly			
susceptible to urban development. For these reasons, some suggest broad-scale reductions in			
public grazing permits would greatly impact the viability of foothill ranches, forcing owners to sell lands to developers, which would have negative regional socio-economic and ecological			
implications. This proposal will implement restoration activities on a private ranch to allow grazing			
operations to resume.			
The project utilizes broadly accepted measures to effectively manage these grazing lands that			
support grazing operations sustain meadow health and function. The project is located within the Eldorado National Forest on private property, sub-irrigated by Dellar and Barts Creek which then			
drains into Gerle Creek a tributary to the South Fork American River.			
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The project is needed based on the encroachment and establishment of primarily Lodgepole pines and other various noxious weeds. According to a study by the Pacific Northwest Research Station, they found strong correlations between grazing allotment closures and the establishment of trees (PNRS, 2007). The project will remove encroaching pines and restore grazing activities to limit further encroachment and to eradicate noxious weeds. Well-managed meadows are highly productive and can help support the local agrarian economy by providing grazing lands for livestock if it is done appropriately. Studies have shown that grazing systems that are well tailored to a particular meadow can support more livestock without causing ecological degradation (SNEP 2006).

Range-management methods include livestock exclusion from channel edges within meadows and shorter periods of more intensive grazing followed by rest to allow for regrowth. The project will include fencing to protect sensitive areas, facility improvements such as corrals, cross fencing and an improved road system to actively manage the timing and duration of grazing. Much has been learned about sustainable grazing practices in recent decades, and with appropriate monitoring and adaptive management, these lands can support local ranches into the future (SNEP 2006). Thus, healthy meadows, with intact hydrology and appropriate grazing systems, can offer reliable, increased forage for local ranches, thereby helping to support the local agrarian economy.

#### Specific goals:

- Acres of land improved or restored: 120 acres of land will be improved and restored through removal of Lodgepole Pine and other undesirable species, reintroduction of cattle grazing, through site improvements designed in accordance with a Grazing Management Plan.
- Acre-feet of stream flow improved: Through habitat improvement activities in the meadow an estimated 4,800 feet of stream will be protected.
- Number of new, improved, or preserved economic activities: Well-managed, highly productive meadows can offer reliable, increased forage for local ranches and can help support the local agrarian economy by providing grazing lands for livestock.
- Number of Special Significance Sites Protected or Preserved: Project site will be protected from the adverse effects of pine encroachment, noxious weeds and will be improved through managed grazing. Protecting this meadow complex will improve its hydrologic function thereby increasing water flow and retention.

#### Specific objectives:

Conifer Removal & Noxious Weed Eradication: Mechanically or Hand removal of encroaching pines throughout the meadow improving local and landscape biodiversity. Removing conifers will increase water supply in the meadow restoring hydrologic function. Utilizing the restored meadow for grazing will prevent further conifer encroachment and help manage noxious weeds.

Sensitive Habitat Protection: Install fencing around sensitive areas including fencing to keep cattle out of sensitive riparian zones. Range-management methods will also dictate areas where cattle will be excluded during certain times to avoid over-grazing.

<u>Facility & Road Improvements:</u> Cattle grazing requires proper infrastructure such as corrals and cross fencing to responsibly manage grazing activities. Improving the road system will further decrease erosion and associated negative impacts to the meadow.

FUNDING AND BUDG SNC Grant Request Check if SNC		ject	
Other Funds	\$ 20,000.00		
Total Project Cost	\$ 335,000.00		
COUNTY		CITY (Is project within city limits? If so, which city?)	
El Dorado		No	
	LOCATION (Include zip code)		
Administrative Office:			
Georgetown Divide Res	source Conservation District		
100 Forni Rd Suite A			
Placerville, CA 95667			
Improvement Site :			
Gerle Ranch			
LATITUDE AND LONGITUDE (Identify your project's latitude/longitude in the Find Your Coordinates tool on the			
SNC Regional Map page.)			
Improvement Site:			
39.015849, -120.38247	6		

CEQA/NEPA COMPLIANCE			
Document Type:			
Notice of Exemption (CEQA)	Categorical Exclusion (NEPA)		
☐ Negative Declaration (CEQA)	Finding of No Significant Impact (NEPA)		
☐ Environmental Impact Report (CEQA	☐ Environmental Impact Statement (NEPA)		
Or	☐ Joint CEQA/NEPA Document		
DESCRIBE STATUS OF CEQA COMPLIANCE (And NEPA, if applicable) What CEQA documentation has been prepared for the project? If none, describe the plans and timeline to complete CEQA documentation before the application due date. If you believe the project is not a "project" under CEQA or is Categorically Exempt from CEQA, describe the exemption and how this project meets the requirements of that Categorical Exemption or why it is not a project¹. If a Federal Agency has approval authority over the project, describe the plans and timeline for it to complete the project's NEPA documentation.  NOTE: 2,000 character response limit Reasons why project is Categorically Exempt: Project involves minor alterations to land including site improvements and construction of Agricultural Best Management Practices.  Exemption Sections 15301 Existing Facilities &15304 Minor Alterations to Land are referenced in the CEQA document. The activities do not result in the taking of endangered, rare, or threatened plant or animal species or significant erosion and sediment of surface waters. A full Biological and Archeological assessment will be completed to ensure no listed plants or animals species or historical or cultural resources will be affected by the project. If resources are found, mitigation measures will be included in the final CEQA document.			
STATE CLEARINGHOUSE NUMBER, if applicable  WHO WAS OR IS THE LEAD AGENCY FOR CEQA? Georgetown Divide Resource Conservation District			
DESCRIBE THE TYPE AND STATUS OF LAND TENURE FOR THIS PROJECT (Site Improvement Projects only)			
NOTE: 2,000 character response limit			
A Memorandum of Understanding and Right of E Georgetown Divide Resource Conservation D the proposed property.	intry Agreement will be attained between the istrict and the Veerkamp family, current owners of		
<u>Type</u>	<u>Status</u>		
Fee Title Ownership	Secured /Completed		
Leaseholder	☐ Pending		
	☐ Not Started		
☐ Attach land tenure documents or complete Alternate Land Tenure Process (must be provided as a			

part of final application)
DESCRIBE STATUS and DATE OF APPRAISAL (Conservation Easement Acquisition Projects only) NOTE: 2,000 character response limit
NA NA
ATTACHMENTS CHECKLIST
Before submitting Pre-Application for review, please be double check that the relevant required documents are included with your submission.
Attach land tenure documents if available (must be provided as a part of final application)
Attachments required ONLY of nonprofit applicants
Articles of Incorporation
☐ IRS Letter
☐ Bylaws Or
The required documents are already on file with SNC (Please confirm with your assigned SNC grant program contact)
All statements made in this pre-application form will require verification and documentation to determine applicant and project eligibility. Submission of a pre-application may or may not result in an invitation to submit a full application. An invitation to submit a full application does not guarantee that a project will compete successfully for a grant.
I understand the foregoing*:
Name/Title of person submitting pre-application form:
Mark Egbert District Manager Georgetown Divide Resource Conservation District 100 Forni Road, Suite A Placerville, CA 95667
Phone number of contact person: 530-295-5630
E-mail address of contact person: Mark.Egbert@ca.usda.gov

\*If submitting electronically, indicate understanding of this statement by typing in the name of the person submitting this pre-application form. Hardcopy submittal will have this statement signed.

