## **Application for State Cost-Share Assistance High Hazard Potential Dam Rehabilitation**

## **Instructions for Dam Rehabilitation Applications**

The following instructions will assist in the completion of the rehabilitation application form. All forms may be copied but please use one side of the paper only.

- **Section 1.** Complete the legal name of an applicant / sponsor and the mailing address to receive all correspondences pertaining to the rehabilitation application.
- **Section 2.** Complete structure and/or site number.
- **Section 3.** Complete permit information.
- **Section 4.** Complete General Plan date, if applicable.
- **Section 5.** Complete site description information.
- **Section 6.** Compete structure size information.
- **Section 7.** Complete sediment pool information.
- **Section 8.** Complete detention pool information.
- **Section 9.** Engineer's estimated construction and engineering costs for the rehabilitation project.
- Section 10. Complete cost-share amount information. Division of Conservation policy authorizes cost-share up to 80% of the total actual cost of the rehabilitation construction and engineering. Engineering cost are not to exceed 20% of the actual cost of the rehabilitation construction and engineering. The maximum cost-share per site is \$500,000.
- **Section 11.** State the scope of the proposed rehabilitation work: specify the components that are in need of rehabilitation. This should be supplemented by Attachment No.1 of Section 23 preliminary rehabilitation design and cost estimates.
- **Section 12.** Indicate the source(s) of funding for the original construction of the structure subject to rehabilitation. Indicate whether federal, state of private funds were used for the construction. Specify the percentage of the applicant financial contribution for the construction.
- **Section 13.** List all anticipated sources and amounts of funds to be used for the project other than state cost-share funds.
- **Section 14.** Indicate the current DWR hazard classification of the structure.
- **Section 15.** Indicate the current DWR hazard classification. Substantiate your application with any documentation.

- **Section 16.** If the hazard classification has changed, please indicate what measures have been or are planned to bring the structure to state standards and specifications. Substantiate your application with any documentation.
- **Section 17.** If the structure has been declared unsafe, include a copy of order or letter of the Chief Engineer, Division of Water Resources.
- **Section 18.** The applicant is expected to show proof of adequate operation and maintenance for structure.
- **Section 19.** The applicant / sponsor will need to submit rehabilitation plans to DWR for approval or written consent. Such documents will be required prior to any DOC reimbursement / payment.
- **Section 20.** The applicant needs to provide assurances that no future development downstream of the structure will be allowed in the inundation area (examples: zoning, ordinances, or easements, etc.)
- **Section 21.** The benefits of the structure are important justifications for the rehabilitation. Be thorough and realistic in listing the benefits. Attach appropriate calculations and substantiation.
- **Section 22.** Attach any agreement stipulations.
- **Section 23.** The applicant or sponsor is encouraged to attach any calculation substantiation documentations, such as the following:
  - Preliminary rehabilitation design and cost estimates including aerial
    photograph of site, a 7.5 min quad map showing structure, drainage area and
    downstream benefit area, and photos of the rehabilitation component. More
    than one photo should be keyed for the purpose of fitting together for an
    overall view of the project.
- **Section 24.** The application deadline is April 15 to be considered for funding in the current fiscal year.
- **Section 25.** Complete all information and signatures as requested.



## **Application for State Cost-Share Assistance**

## **High Hazard Potential Dam Rehabilitation Application**

STATE COST-SHARE	1.Applicant	• •		
ASSISTANCE				
APPLICATION FOR A				
HIGH HAZARD DAM				
REHABILITATION				
MAIL TO:	2. Structure / Site No		4. Updated General	
Kansas Department of	3. Applicable Dates:		Plan adopted by	
Agriculture - Division of	a. DWR Permit		Board on [if	
Conservation,	b. 404 permit		applicable]	
1320 Research Park Drive	c. Construction Completed			
Manhattan, KS 66502	d			
Phone: (785) 564-6620				
E-mail: kda.doc@ks.gov				
<u>name or or name</u>				
5. Description of site:		6. Structure Purpose, (circl	e all that apply):	
a. Legal		Flood Control	or all that apply).	
b. County		Grade stabilization		
c. Drainage Area (acres)		Recreational		
		Water supply		
		Others (indicate)		
7. Sediment Pool:		8. Detention Pool:		
a. Volume (acre-feet) b. Surface (acres)		a. Volume (acre-feet) b. Surface (acres)		
o. Surface (acres)		b. Burrace (acres)		
9. Estimated costs:		10 State cost-share assista	nce requested:	
a. Rehabilitation \$		10. State cost-share assistance requested: a. Engineering \$		
b. Engineering \$		(Maximum 20% of		
c. TOTAL \$		b. Maximum cost-share	· ·	
υ. ΙΟΙΑΕ φ		\$500,000 or 80% of		
11. Scope of Rehabilitation Work	·•	\$300,000 or 80% or	<i></i>	
11. Scope of Kenaumanon Work				
WDCP High Hazard Potential Dam I	Rehabilitation /	Application (Rev. 1/24)	Page 2 of 3	
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		-	ate or federal). Indicate n and design (if known).
13. Sources of fu	ands sought for rehabi	ilitation:	
a	\$	b	\$
			\$
14. What's the co	urrent Hazard classifi	cation?	
	rd classification changes No Not Sur	ged since the structure re	was built?
Explain why the	hazard classification	changed.	
16. Is the desired	l rehabilitation due to	Hazard reclassification	n? Explain.
17. Has the structure why and when.	cture been declared u	nsafe by the KDA, Div	ision of Water Resources? Explain
18. Provide reconnection (18. Provide reconnection).	rds of Operations and	Maintenance that perta	ain to the subject structure (if
applicable safety	and performance star		the structure in compliance with ineer's approval or written consent reimbursement

VDCP High Hazard Potential Dam Rehabilitation	on Application (Rev. 1/24)	Page 3 of 3
0. Has an inundation map been developed assure prevention of future inundation are		ld you implement
		l'. Cl. l
<ol> <li>Benefits of the structure. (Individuals, of control, wildlife, fish and other benefits Benefits)</li> </ol>	•	
22. The applicant agrees to:  a. Operate the structure in a manner sati resources, Kansas Department of Agrib. Maintain the structure in a safe and fuc. Perform annual Operation and Mainta Division of Conservation and to the Cd. Perform necessary operation and maintains.	iculture. unctional condition for the life of th enance inspection and send copy of Chief Engineer.	e structure.
3. Attachments- A complete application m	nust include the following attachmen	nts:
No. 1- Preliminary rehabilitation design		
No. 2- Cost estimates for dam breach an No. 3- Structure condition report works attached).	• • • •	on Report (Form
4. Submit originals to the Division of Con-		
25. The applicant certifies that the information correct.	ion and statements in this application	on are true and
Print (name)		