

# STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES COMMISSION ON WATER RESOURCE MANAGEMENT

STREAM CHANNEL ALTERATION PERMIT APPLICATION

**Instructions:** Please print in ink or type and send one (1) completed hardcopy and one (1) digital copy of the application with attachments to the Commission on Water Resource Management, P.O. Box 621, Honolulu, Hawaii 96809. Applications must be accompanied by a non-refundable filing fee of **\$25.00** payable to the Department of Land and Natural Resources. The Commission may not accept incomplete applications without the required signatures. For assistance, call the Stream Protection and Management Branch at **587-0234**. For further information and updates to this application form, visit <a href="http://dlnr.hawaii.gov/cwrm">http://dlnr.hawaii.gov/cwrm</a>.

Check here to allow Commission staff to communicate primarily via e-mail. Legally required and other key correspondence will still be transmitted via postal mail.

PERMIT TYPE:					
1. Permit Applying For: 🗌 New	[	After-The-Fact			
2. Type of Construction:	[	Modification	Remo	val	
APPLICANT INFORMATION					
3. APPLICANT'S NAME / COMPANY		Applicant's Contact Person		Applicant's Phone	
Applicant's Mailing Address		Applicant's E-mail Address			
Check here if project will impact multip Form LND-APP to identify and verify land	le landowners. owner's approva	If project impacts multiple land al of proposed stream channel	downers, ski alteration wo	p <b>Item 4</b> below, then co. ork.	mplete and attach
4. LANDOWNER'S NAME / COMPANY	<u></u>	Landowner's Contact Perso		Landowner's Phone	
Landowner's Mailing Address		Landowner's E-mail Address	3		
5. CONSULTANT'S NAME / COMPANY		Consultant's Contact Persor	ו	Consultant's Phone	
Consultant's Mailing Address		Consultant's E-mail Address	i		
6. CONTRACTOR'S NAME / COMPANY		Contractor's Contact Persor	1	Contractor's Phone	
Contractor's Mailing Address		Contractor's E-mail Address			
STREAM INFORMATION					
7. Island: (Check only one)	🗌 Oahu	🗌 Molokai 🛛 🗌	Lanai	🗌 Maui	🗌 Hawaii
8. Tax Map Key(s) List all affected tax map key parcels.					
9. Stream / Gulch Name(s) List all affected str	eams and/or gul	ches.			
FOR OFFICIAL USE ONLY:	SWHU ID:		FIL	E ID:	
LAT:	GWHU ID:		DO	C ID:	
LON:	REACH ID:				

For Official Use Only:

GENERAL PROJECT INFORMATION					
<b>10. Project Type:</b> Check all that apply.					
Bank Stabilization Bridge	Channel Alignment	Channel Lining	Culvert	🗌 Dam / Dike / Weir	
🗌 Desilting Area 🛛 🗍 Drainage Ou	tlet 🗌 Dredging	Ford Crossing	Grading	Levee / Flood Wall	
Restoration     Retaining Wa	all 🔄 Retention Basin	🗌 Stream Gage	Sewer Line	U Water Line	
Other - Describe:					
11. Project Site Location(s): Provide si	ite coordinates of downstream-mo	ost point of project in deg	rees, minutes, seco	onds (NAD83).	
Latitude: ° ' "	Longitude: °			ft. above mean sea level	
				n. above mean sea level	
<b>12. Structure Dimensions:</b> (feet) Provide generalized dimensions for the	Width:				
entire project / structure area. If the	Height:				
project includes a pipe (e.g., culvert, drain, etc.), provide the pipe diameter.	Length:		Fight Bask Length Bask Flow		
	Diameter:	/	Right Lene	Let Bask Direction of Flow	
13. Structure Location:	Left bank (downstream view)		Width	Direction	
Provide the general location of the stream channel alteration structure in	Right bank (downstream view)		Height	M. V.	
relation to the streambank.	Across entire stream channe	əl			
14. State Land Use Classification: (Che	ck all that apply)	Conservation	🗌 Rural	🗌 Urban	
LEGAL REQUIREMENTS	<u>-</u>	-	-	-	
If required, the permits or approvals below	w must be obtained before the Co	mmission on Water Pes	ource Management	can legally issue a permit Visit	
the Commission's Applications & Forms v					
15. Conservation District Use Permit ( may visit to the Land Use Commission (L					
alteration will be located in a CD, contact					
587-0377 to determine is a CDUP is requ					
Stream channel alteration is in a	Conservation District.				
Required. CDUP #:	Date CDUP ap	proved:			
Not Required. Attach document	ntation from Office of Conservation and	d Coastal Lands (OCCL), De	partment of Land and	Natural Resources.	
I have not checked with the C	OCCL about whether or not a CDL	JP is required.			
Stream channel alteration is <u>not</u> i	n a Conservation District.				
16. Special Management Area Permit (SMAP): To determine if an SMAP is necessary, contact your County Planning Department.				ng Department.	
Required. SMAP #:	Date SMAP ap	proved:			
Not Required. Attach documenta					
I have not checked with the Cour	,				
<b>17.</b> State Historic Preservation Division (SHPD), Department of Land and Natural Resources: If the parcel(s) affected by the stream alteration has been reviewed by the State Department of Land and Natural Resources Historic Preservation Division (SHPD or through an OEQC Environmental Review, Special Management Area Permit, etc.), check "yes" and attach any relevant documentation from SHDP. If the affected parcel(s) has not undergone SHDP review, attach a photograph of the affected area, a schematic diagram (showing the location, access road and infrastructure for the alteration), and a short description of the prior use(s) of the land on which the alteration resides.					
*Please note: You are <b>strongly advised</b> to contact the SHPD to obtain a pre-review of your project. In the event that you do not get an HP pre- review and if during the course of either review or the permit itself it is determined that you need SHPD's concurrence, your application or permit may be held in abeyance or denied until issues with HP are resolved. To contact SHPD, please call (808) 692-8015.					
I have consulted the SHPD regarding potential impacts of stream channel alteration activities on historic sites. I have attached applicable documentation from the SHPD.					
I have not consulted with the SHPD regarding potential impacts of stream channel alteration activities on historic sites.					
18. Chapter 343, Hawaii Revised Statu		icy Act:			
An Environmental Assessment was completed, and					
An Environmental Impact Statement was required and has been accepted (attach letter of acceptance). Dublication data in The Environmental Netton.					
Publication date in The Environmental Notice:					
A Finding of No Significant Impact has been determined (attach letter).					
Publication date in The Environmental Notice:					
This project proposes:	or use of state or county funds		treatment unit		
Use within a state conservation	on district	Waste-to-ene			
Use within a shoreline setbac Use within a national or Hawa		Landfill Oil refinery			
Use within the Waikiki Specia		Power-genera	ating facility bove 11 items		

# **OTHER REGULATORY REQUIREMENTS** If the proposed stream channel alteration is subject to the following permits or approvals, indicate by checking the appropriate box below and submit either the approval letter from the appropriate agency or attach a copy of the application form. If the proposed stream channel alteration is not subject to the following permits or approvals, indicate by checking the "N/A" (Not Applicable) field. Attached N/A 19. U.S. Army Corps of Engineers (Harbors and Rivers Act, Section 404, Clean Water Act) 20. State Department of Health, Clean Water Branch (Section 401, Clean Water Act, Water Quality Certification, Best Management Practices Plan) 21. Right-of-Entry or Right-of-Way Permit if the proposed stream channel alteration includes State lands. (Chapter 171, Hawaii Revised Statutes) 22. Hawaii Environmental Policy Act (Chapter 343, Hawaii Revised Statutes; Title 11, Chapter 200, Hawaii Administrative Rules) 23. Soil and Water Conservation District 24. County Certification of "No-Rise" 25. County Grading Permit 26. County Discretionary Permit(s) **CULTURAL IMPACTS** Articles IX and XII of the State Constitution, other state laws, and the courts of the State, require government agencies to promote and preserve cultural beliefs, practices, and resources of Native Hawaiians and other ethnic groups. If there is not enough space available, please make a note in the field (e.g., "See attached") and attach all information with this application as requested. 27. Please provide the identity and scope of cultural, historical, and natural resources in which traditional and customary native Hawaiian rights are exercised in the area. 28. Identify the extent to which those resources, including traditional and customary Native Hawaiian rights, will be affected or impaired by the proposed action. 29. What feasible action, if any, could be taken by the Commission on Water Resource Management in regards to your application to reasonably protect Native Hawaiian rights?

## **PROJECT DESCRIPTION**

Please complete the following sections by providing detailed information on the project components identified below. If there is not enough space available, please make a note in the field (e.g., "See attached") and attach all information with this application as requested.

30. Describe the overall project scope and objectives.

31. Describe existing stream channel and streamflow conditions at the site of the proposed stream channel alteration.

32. Identify and describe the project c	omponents outlined below	
A. Materials		
B. Quantities		
C. Excavation		
D. Fill		
D. FIII		
E. Disposal		
F. Construction methods		
G. Temporary facilities		
H Expected period of time required for	or construction	
I. Liability during construction		

33.	Describe the pro	ject's consistency	with county zo	oning and develo	opment plans.
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34. Identify potential alternatives to the project and describe the relative costs and benefits of each alternative.

## SUBMITTALS

Please submit the following plans, maps, or drawings in legible form, preferably on 8.5" by 11" sheets.

35. Location Map: Provide a location map of the proposed project relative to major roadways.

**36.** Plans / Elevations / Sections: Provide a plan view of the proposed stream channel alteration structure in relation to the stream channel and property boundaries. Elevation and section views of the structure in relation to the stream channel should also be provided if available.

#### SIGNATURES

Signing below indicates that the signatories understand and swear that the information provided is accurate and true to the best of their knowledge. Further, the signatories understand that if the permit requested is granted by the Commission on Water Resource Management (Commission), the permit shall be subject to the following conditions:

- 1) The proposed work is to be completed within two (2) years from the date of permit approval.
- 2) The permittee shall notify the Commission, by letter, of the actual dates of project initiation and completion.
- 3) The permittee shall submit a set of as-built plans and photographs to the Commission upon completion of the project.
- 4) The permit may be revoked if work is not started within six (6) months after the date of approval or if work is suspended or abandoned for six (6) months.
- 5) If the commencement or completion date is not met, the Commission may revoke the permit after giving the permittee notice of the proposed action and an opportunity to be heard.

37. APPLICANT				
Print Name:	Signature:	Date:		
38. CONSULTANT				
Print Name:	Signature:	Date:		
	-			
39. CONTRACTOR				
Print Name:	Signature:	Date:		
40. LANDOWNER (If multiple landowners, skip Section 53, then complete and attach Form SCAP-LND with appropriate landowner signatures.)				
Print Name:	Signature:	Date:		
	-			

## CHECKLIST FOR A COMPLETE APPLICATION and ITEM DESCRIPTIONS (ITEMS 1 - 14)

- □ Fill in the most recent application form (check http://dlnr.hawaii.gov/cwrm or call 587-0234 for updates).
- □ Fill in every line which includes Items 1-40, as indicated (total 8 pages).
- □ Enclose a check for \$25 payable to the Department of Land and Natural Resources.
- □ Mark the proposed stream channel alteration location on: the appropriate USGS quad map, TMK map, photo and schematic, and attach to the application.
- Attach Form LND-APP to identify and obtain authorizations for the project if multiple landowners will be impacted.
- □ Attach a grading plan and cross section profiles showing existing and finish grades, if available.
- □ Attach documentation from CDUP, SMAP, SHPD when applicable regarding Items 15-17.
- Attach letters from U.S. Army Corps of Engineers, Hawaii Department of Health, Office of Conservation and Coastal Lands, and appropriate county agencies regarding Items 18-26.
- D Provide digital copies on CD-ROM or via e-mail, if available.
- □ Obtain the necessary signatures for the application form.

#### Send the application and maps, copies, and the filing fee to:

Commission on Water Resource Management

P.O. Box 621 Honolulu, HI 96809

## PERMIT TYPE

- 1. **Permit Status:** Indicate whether this application is for a new stream channel alteration project (including medication or abandonment) or if the project has already been completed and an after-the-fact permit is being applied for.
- 2. **Type of Construction:** Is the permit application for the installation of a new stream channel alteration, or modification or removal of an existing stream channel structure.

#### **APPLICANT INFORMATION**

- 3. Applicant's Information: Fill in the information for the applicant. This should be the entity that will be responsible for the maintenance of the stream channel alteration when the project is completed.
- 4. Landowner's Information: Fill in the information for the landowner of the property where the stream channel alteration will be located.
- 5. Consultant's Information: Fill in the information for the consultant who will assist with plan and design preparation for the subject project.
- 6. **Contractor's information:** Fill in the information for the contractor who will perform the work on the subject stream channel alteration project.

#### STREAM INFORMATION

- 7. Island: The island name where the stream channel alteration will be located.
- 8. TMK: Tax Map Key number (generally there is no lot number, but where a parcel is divided into two lots, fill in the lot number)
- 9. Stream / Gulch Name: Name of the stream or gulch where the stream channel alteration will be located.

## **GENERAL PROJECT INFORMATION**

- 10. Project Type: Identify the type of work being performed, and select all that apply to the project.
- Project Site Location(s): Fill in stream channel alteration location coordinates taken from a GPS unit at the project site. Units are Degrees, Minutes and Seconds (seconds should be filled out to at least one decimal place; e.g. 19°59'32.8"N, 155°14'51.5"W). If more than one site, attach separate sheet. Elevations should be provided in feet above mean sea level.
- 12. **Structure Dimensions:** What are the physical dimensions of the stream channel alteration structure that will be located in or adjacent to the stream channel?
- 13. Structure Location: Will the structure be located on the right or left bank (facing downstream) or across the entire stream channel?
- 14. State Land Use Classification: Identify the current State Land Use Classification.

## Please see header descriptions for remaining Sections in completing Items 15 to 40.