



## CANNON BEACH COMMUNITY DEVELOPMENT

163 E. GOWER ST.

PO Box 368

CANNON BEACH, OR 97110

# MEMORANDUM

## RE: Tree Removal Permit

3787 W. Chinook Ave., Taxlot 51032CC00316

April 29, 2024

A tree removal permit authorizing the removal of trees that have been identified as hazardous. The trees authorized for removal by this permit are:

- One approximately 14 inch DBH red alder (*Alnus rubra*)

The application was submitted with a Tree Hazard Evaluation Form prepared by an ISA Certified Arborist as required by CBMC 17.70.030. The application and subject trees have been reviewed by an independent arborist on contract with the City and approval of the application has been recommended.

This removal application meets the criteria of CMBC 17.70.020(A) Permit Issuance - Criteria which states:

A. *Removal of a tree which poses a safety hazard. The applicant must demonstrate that:*

1. *The condition or location of the tree presents either a foreseeable danger to public safety, or a foreseeable danger of property damage to an existing structure; and*
2. *Such hazard or danger cannot reasonably be alleviated by pruning or treatment of the tree.*

Replacement of the removed tree is required as per CBMC 17.70.040(B)(2) Tree Replacement Policy which states:

The basic standard is that four trees should be maintained on a five thousand square foot lot. For larger lots the standard will be applied on a proportional basis, e.g., a seven thousand five hundred square foot lot would require maintenance of six trees. This standard is to be implemented as follows:

2. *Tree removal not in conjunction with construction:*

- a. *If after tree removal the site maintains the standard of at least four trees per five thousand square feet, no replacement is required.*
- b. *If after tree removal the site maintains the standard of at least four trees per five thousand square feet, the replanting of trees on a one-for-one basis may be required.*
- c. *A minimum density of less than four trees per five thousand square feet may be permitted where it is found that the remaining trees provide sufficient cover, immature trees (those less than six inches diameter) will mature to provide adequate cover, or there are no reasonable locations for new trees.*

Approved trees to be used for replanting are:

- Sitka spruce
- Western hemlock
- Douglas fir
- Western red cedar
- Red alder
- Mountain ash
- Big leaf maple
- Vine maple

This permit may be appealed to the Planning Commission by an affected party by filing an appeal with the City Manager within 14 days of the date of this decision.

Sincerely,

A handwritten signature in black ink, appearing to be 'R. St. Clair', written in a cursive style.

Robert St. Clair  
Planner

# City of Cannon Beach Tree Removal Application

City of Cannon Beach  
Finance Department

Please fill out this form completely. Please type or print.

APR 02 2024

**Applicant Name:** Nathanael Ward  
**Mailing Address:** P.O. Box 881 Cannon Beach OR 97110  
**Phone:** 503 440 1059 **Email:** nathanaelward22@gmail.com  
**Property Owner Name:** Heidi Dethloff  
**Mailing Address:** P.O. Box 1064, Cannon Beach OR 97110  
**Phone:** 503 860 5427 **Email:** hdethloff@mc.com  
**Property Location:** 3787 West chinook **Map/Tax Lot Number:** 51032CC 00314

**The city shall issue a tree removal permit if one of the following criteria is met. Please circle the letter of the criteria that applies.**

These criteria require a Tree Removal Report from an International Society of Arboriculture (ISA) Certified Arborist:

- A. You are constructing a structure or development approved and allowed by pursuant to Cannon Beach Municipal Code 17.70.030, which involves any form of ground disturbance; including required vehicular and utility access. **SEE ATTACHMENT A – Removing Trees Because of Construction.**
- B. Removal of a tree for the health and vigor of surrounding trees.

These criteria require an ISA Tree Hazard Evaluation Form prepared by an ISA Certified Arborist:

- ☒ C. The tree presents a safety hazard, where:
  - 1. The condition or location of the tree presents either a foreseeable danger to public safety, or a foreseeable danger of property damage to an existing structure; and,
  - 2. Such hazard or danger cannot reasonably be alleviated by pruning or treatment of the tree.
- D. The tree was damaged by storm, fire or other injury, which cannot be saved by pruning.

You must submit a tree removal permit with a reason if:

- E. The tree is dead.
- F. Tree removal is necessary to provide solar access to a solar energy system where pruning will not provide adequate solar access:
  - 1. The city may require documentation that a device qualifies for Oregon Department of Energy Solar Tax Credit, or other incentive for installation of solar devices offered by a utility.
  - 2. No tree measuring more than 24 inches in diameter shall be removed for solar access.
- G. Tree removal is for landscaping purposes, subject to the following conditions:
  - 1. The tree cannot exceed 10 inches in diameter.
  - 2. A landscape plan for the affected area must be submitted and approved by the City.
  - 3. The landscape plan must incorporate replacement trees for the trees removed. The replacement trees must be at least six feet in height or have a two-inch caliper; and,
  - 4. The City shall inspect the property one year after the approval of the permit to insure the landscape plan has been implemented.

**If your tree presents an immediate danger of collapse** and if such potential collapse represents a clear and present hazard to persons or property, **please contact the Community Development Director (CDD)**. If it is determined by the CDD that there is an immediate danger, then a tree removal permit is not required prior to tree removal. However, within seven days after the tree removal, the tree owner shall make application for an after-the-fact permit. Where a tree presents an immediate danger of collapse, a complete ISA Tree Hazard Evaluation Form prepared by a certified arborist is not required. Where a safety hazard exists, as defined by this subsection, the city may require the tree's removal. If the tree has not been removed after forty-eight hours, the city may remove the tree and charge the costs to the owner.

Attach a site plan showing the location and type of all trees on the property, including the trees to be removed. Indicate the location of replacement trees and the type. SEE ATTACHMENT B – Site Plan. Attach photos of the trees to be removed and mark the trees with ribbon.

Explain how the request meets one or more of the applicable criteria. Include the number and type of trees requested for removal. If appropriate, explain why pruning would not accomplish the same goal as tree removal.

.....

Application fee: \$50.00 for 1-4 trees; \$100 for 5 or more trees

**Note:** The application fee is a **nonrefundable** fee that is due upon receipt of application, whether the removal request is approved or denied.

Applicant Signature\_\_\_\_\_Date: \_\_\_\_\_

If the applicant is other than the owner, the owner hereby grants permission for the applicant to act in their behalf.

Property Owner Signature: \_\_\_\_\_Date: \_\_\_\_\_

Please attach the name, address, phone number and signature of any additional property owners.

I understand, as property owner, that I am responsible if an approved tree removal permit is violated in any way. As property owner, my signature or an authorized applicant's signature, allows any duly authorized employee of the City to enter upon all properties affected by this permit, for the purpose of follow-up inspection, observation or measurement.

\*\*\*\*\*

Date: \_\_\_\_\_ Fee Paid: \$\_\_\_\_\_ Receipt Number: \_\_\_\_\_ Permit #: \_\_\_\_\_

Application is:

\_\_\_\_\_ Approved \_\_\_\_\_ Denied  
  X   Approved - Tree replacement required per Cannon Beach Municipal Code 17.70.040, Tree Replacement Policy.  
\_\_\_\_\_ Approved with comments:

By:                      Robert St. Clair  
                    Planner Date:           April 29, 2024          

Decisions on the issuance of a tree removal permit may be appealed to the Planning Commission in accordance with Section 17.88.140 a, of the Municipal Code.

APR 02 2024

Received

A Photographic Guide to the Evaluation of Hazard Trees in Urban Areas  
**TREE HAZARD EVALUATION FORM** 2nd EditionSite/Address: 3787 W. CHINOOK CANNON BEACH

Map/Location: \_\_\_\_\_

Owner: public \_\_\_\_\_ private ☒ unknown \_\_\_\_\_ other \_\_\_\_\_Date: 3-26-24 Arborist: BALDEN ISA# 20736Arborist's Signature: [Signature]

## HAZARD RATING:

<u>2</u>	+	<u>2</u>	+	<u>4</u>	=	<u>8</u>
Failure Potential		Size of part		Target Rating		Hazard Rating
<input checked="" type="checkbox"/>						Immediate action needed
<input type="checkbox"/>						Needs further inspection
<input type="checkbox"/>						Dead tree

## TREE CHARACTERISTICS

Tree #: 1 Species: ALNUS RUBRA (RED ALDER)  
DBH: 14 # of trunks: 1 Height: 30 Spread: \_\_\_\_\_  
Form: ☒ generally symmetric ☐ minor asymmetry ☐ major asymmetry ☐ stump sprout ☐ stag-headed  
Crown Class: ☐ dominant ☐ co-dominant ☒ intermediate ☐ suppressed  
Live crown ratio: 20% Age Class: ☐ young ☒ semi-mature ☐ mature ☐ over-mature/senescent  
Pruning History: ☐ crown cleaned ☐ excessively thinned ☐ topped ☐ crown raised ☐ pollarded ☐ crown reduced ☐ flush cuts ☐ cabled/braced  
☒ none ☐ multiple pruning events Approx. dates: \_\_\_\_\_  
Special Value: ☐ specimen ☐ heritage/historic ☐ wildlife ☐ unusual ☐ street tree ☐ screen ☐ shade ☐ indigenous ☐ protected by gov. agency

## TREE HEALTH

Foliage Cover: ☐ normal ☐ chronic ☐ necrotic Epicormics? Y N  
Foliage Density: ☐ normal ☐ sparse Leaf size: ☐ normal ☐ small  
Annual shoot growth: ☐ excellent ☐ average ☒ poor Twig Dieback? Y N  
Woundwood development: ☐ excellent ☐ average ☐ poor ☐ none  
Vigor class: ☐ excellent ☐ average ☐ fair ☐ poor  
Major pests/diseases: \_\_\_\_\_

## Growth obstructions:

☐ stakes ☐ wire/ties ☐ signs ☐ cables  
☐ curb/pavement ☐ guards  
☐ other \_\_\_\_\_

## SITE CONDITIONS

Site Character: ☒ residence ☐ commercial ☐ industrial ☐ park ☐ open space ☐ natural ☐ woodland/forest  
Landscape type: ☐ parkway ☐ raised bed ☐ container ☐ mound ☐ lawn ☒ shrub border ☐ wind break  
Irrigation: ☒ none ☐ adequate ☐ inadequate ☐ excessive ☐ trunk wetted  
Recent site disturbance? Y ☒ N ☐ construction ☐ soil disturbance ☐ grade change ☐ line clearing ☐ site clearing  
% dripline paved: 0% 10-25% 25-50% 50-75% 75-100% Pavement lifted? Y N  
% dripline w/fill soil: 0% 10-25% 25-50% 50-75% 75-100%  
% dripline grade lowered: 0% 10-25% 25-50% 50-75% 75-100%  
Soil problems: ☐ drainage ☐ shallow ☐ compacted ☐ droughty ☐ saline ☐ alkaline ☐ acidic ☐ small volume ☐ disease center ☐ history of fail  
☐ clay ☐ expansive ☐ slope \_\_\_\_\_? aspect: \_\_\_\_\_  
Obstructions: ☐ lights ☐ signage ☐ line-of-site ☐ view ☐ overhead lines ☐ underground utilities ☐ traffic ☒ adjacent veg. ☐ \_\_\_\_\_  
Exposure to wind: ☒ single tree ☐ below canopy ☐ above canopy ☐ recently exposed ☐ windward, canopy edge ☐ area prone to windthrow  
Prevailing wind direction: SSW Occurrence of snow/ice storms ☐ never ☐ seldom ☐ regularly

## TARGET

Use Under Tree: ☒ building ☐ parking ☐ traffic ☐ pedestrian ☐ recreation ☐ landscape ☐ hardscape ☐ small features ☐ utility lines  
Can target be moved? Y ☒ N ☐ Can use be restricted? Y ☒ N ☐  
Occupancy: ☐ occasional use ☐ intermittent use ☐ frequent use ☒ constant use

NOT  
LEAFED  
OUT



City of Cannon Beach  
163 E Gower St | PO Box 368  
Cannon Beach, OR 97110  
(503) 436-1581  
cityhall@ci.cannonbeach.or.us

City of Cannon Beach  
Finance Department

APR 02 2024

PAID

XBP Confirmation Number: 169437499

Date: 04/02/2024 11:40:01 AM  
Transaction Number: 210070151  
Visa — XXXX-XXXX-XXXX-9461  
Status: Successful

#		Item	Quantity	Item Amount
Tree Rem 3787 w chin		Planning Fees Tree Rem 3787 w chin	1	\$50.00

TOTAL: \$50.00

Billing Information  
NATHANAEL J WARD  
97110

Transaction taken by: Admin Front



**Treescapesc Northwest**  
Jeff Gerhardt, Consulting Arborist  
ISA Certified Arborist #PN-5541A



**City of Cannon Beach, Planning Department**

Attn: Robert St. Clair  
stclair@ci.cannon-beach.or.us  
(503) 436-8053

April 26, 2024

**Tree Removal Permit Application Review - 3787 W Chinook**

Per your request, I reviewed the Tree Removal Permit application submitted by Nathanael Ward. Included in the application is an ISA evaluation form completed by Certified Arborist, Joe Balden. I visually inspected the tree and site on April 25th, and recommend the removal request for the one tree be approved.

The tree is a red alder (*Alnus rubra*) approximately 14" in diameter and 30' tall (photograph attached). The tree is located in the northwest corner of the property near a shed. The tree has very little living canopy as well as significant decay at the base of the tree. I recommend the tree be given approval for removal based on Permit Criteria C: "*The tree presents a safety hazard...*".

I recommend replanting a large growing native tree or coast redwood (*Sequoiadendron sempervirens*)

Best regards,

A handwritten signature in black ink, appearing to read "Jeff Gerhardt", on a light pink rectangular background.

Jeff Gerhardt

**Treescapesc Northwest**  
P.O. Box 52  
Manzanita, OR 97130

CCB# 236534  
Cell: 503-453-5571  
[www.treescapescnorthwest.com](http://www.treescapescnorthwest.com)

Alder tree with basal decay @ 3787 W Chinook



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