



**CANNON BEACH COMMUNITY DEVELOPMENT**

163 E. GOWER ST.

PO Box 368

CANNON BEACH, OR 97110

## MEMORANDUM

**RE: Tree Removal Permit**

**215 Noatak St., Taxlot 41006BC08500**

July 18, 2023

A tree removal permit authorizing the removal of one Shore Pine that had been determined to be dead.

The application was submitted with a Tree Hazard Evaluation Form prepared by an ISA Certified Arborist as required by CBMC 17.70.030.

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

*C. Removal of a dead tree.*

Replacement of the removed trees 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 filing an appeal with the City Manager within 14 days of the date of this decision.

Sincerely,

A stylized, handwritten signature in black ink, appearing to read 'R. St. Clair'.

Robert St. Clair  
Planner





## City of Cannon Beach Tree Removal Application

JUN - 9 2023

Received

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

Applicant Name: Ken Johnson

Mailing Address: 9321 NE 26<sup>th</sup> Street

Phone: (206) 618-9728

Email: stacygraven@comcast.net

Property Owner Name: Ken Johnson / Stacy Graven

Mailing Address: same as above

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Property Location: 215 W. Nootak

Map/Tax Lot Number: ?

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.

City of Cannon Beach  
Finance Department

\_\_\_\_\_ Approved with comments:

JUN - 9 2023

By: \_\_\_\_\_

Robert St. Clair  
Planner

Date: \_\_\_\_\_

July 18, 2023

PAID

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.

Emily -

Enclosed is the completed form and check for the tree removal check for 215 w Noatak.

As noted your personnel already were by the house to look at the tree so I am not enclosing a map.

If you need anything else let me know you can contact me @ 206-257-9519 or my husband Ken @ 206-618-9728

Thank you -  
Stacy Graven



## A Photographic Guide to the Evaluation of Hazard Trees in Urban Areas

**TREE HAZARD EVALUATION FORM** 2nd EditionSite/Address: 215 NOATAK CANNON BEACH

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

Owner: public \_\_\_\_\_ private ☒ unknown \_\_\_\_\_ other \_\_\_\_\_Date: 6-30-23 Arborist: BALDIN ISANP 0736Arborist's Signature: [Signature]

## HAZARD RATING:

$$\frac{1}{\text{Failure Potential}} + \frac{3}{\text{Size of part}} + \frac{3}{\text{Target Rating}} = \frac{7}{\text{Hazard Rating}}$$

☒ Immediate action needed  
☐ Needs further inspection  
☐ Dead tree

## TREE CHARACTERISTICS

Tree #: 1 Species: PINUS CONTORTA  
DBH: 20 # of trunks: 1 Height: 40 Spread: 30  
Form: ☒ generally symmetric ☐ minor asymmetry ☐ major asymmetry ☐ stump sprout ☐ stag-headed  
Crown Class: ☐ dominant ☒ co-dominant ☐ emergent ☐ suppressed  
Live crown ratio:   % Age Class: ☐ young ☐ semi-mature ☐ mature ☐ over-mature/decadent  
Pruning History: ☐ crown cleaned ☐ excessively thinned ☐ topped ☐ crown raised ☐ pollarded ☐ crown reduced ☐ flush cuts ☐ cable/pruned  
☐ none ☐ multiple pruning events Approx. date: \_\_\_\_\_  
Special Value: ☐ specimen ☐ heritage/historic ☐ wildlife ☐ unusual ☐ street tree ☐ screen ☐ shade ☐ indigenous ☐ protected by gov. agency

## TREE HEALTH

90% DEAD  
Foliage Cover: ☐ normal ☐ chronic ☐ necrotic Epiphytic? ☐ 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: \_\_\_\_\_

## 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 with 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-d-able ☐ 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: \_\_\_\_\_ 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



# TREE DEFECTS

## ROOT DEFECTS:

Suspect root rot: Y N Mushroom/boon/bracket present: Y N ID: \_\_\_\_\_  
 Exposed roots: ☐ severe ☐ moderate ☐ low Undermined: ☐ severe ☐ moderate ☐ low  
 Root pruned: \_\_\_\_\_ Root area affected: \_\_\_\_\_ Buttress weakened: Y N When: \_\_\_\_\_  
 Restricted root area: ☐ severe ☒ moderate ☐ low Potential for root failure: ☐ severe ☐ moderate ☐ low  
 LEAN: 5 deg. from vertical ☐ natural ☐ unnatural ☐ self-corrected Soil bearing: Y N  
 Decay in place of lean: Y N Roots broken: Y N Soil cracking: Y N  
 Compounding factors: \_\_\_\_\_ Lean severity: ☐ severe ☐ moderate ☐ low

CROWN DEFECTS: Indicate presence of individual defects and rate their severity (1=severe, 2=moderate, 3=low)

DEFECT	ROOT CROWN	TRUNK	SCAFFOLDS	BRANCHES
Poor taper				
Die, sweep				
Co-dominant/forks				
Multiple attachments				
Included bark				
Excessive end weight				
Cracks/splits				
Hangers				
Girdling				
Wounds/beam				
Decay				
Cavity				
Conks/mushrooms/bracket				
Bleeding/sap flow				
Loose/checked bark				
Nesting hole/bee hive				
Deadwood/stubs				
Borer/termite/ants				
Cankers/galls/burls				
Previous failure				

## HAZARD RATING

Tree part most likely to fall: ENTIRE TREE  
 Inspection period: \_\_\_\_\_ annual \_\_\_\_\_ biannual \_\_\_\_\_ other \_\_\_\_\_  
 Failure Potential = Size of Part + Target Rating + Hazard Rating  
1 + 3 + 3 = 7  
 Failure potential: 1=low; 2=medium; 3=high; 4=severe  
 Size of part: 1 - <4" (15 cm); 2 - 6-16" (15-45 cm);  
 3 - 18-30" (45-75 cm); 4 - > 30" (75 cm)  
 Target rating: 1 - occasional use; 2 - intermittent use;  
 3 - frequent use; 4 - constant use

## HAZARD ABATEMENT

Prune: ☐ remove defective part ☐ reduce end weight ☐ crown clean ☐ thin ☐ raise canopy ☐ crown reduce ☐ restructure ☐ shape  
 Cable/brace: \_\_\_\_\_ Inspect further: ☐ root crown ☐ decay ☐ aerial ☐ monitor  
 Remove tree: ☒ N Replace? Y ☒ N Move target: Y N Other: \_\_\_\_\_  
 Effect on adjacent trees: ☒ none ☐ evaluate  
 Notification: ☒ owner ☐ manager ☐ governing agency Date: \_\_\_\_\_

## COMMENTS

TREE TECHNICALLY DEAD, LESS THAN 15% LIVE FOLIAGE.  
 POSSIBLY DUE TO CONSTRUCTION OF WALL ON SOUTH SIDE  
 ADJACENT PROPERTY.  
 REMOVAL RECOMMENDED

- FIS



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