

CANNON BEACH COMMUNITY DEVELOPMENT

163 E. GOWER ST. PO Box 368 CANNON BEACH, OR 97110

MEMORANDUM

RE: Tree Removal Permit 763 Ocean Ave., Taxlot 51030AD02300

January 2, 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:

- Two Shore pines (*Pinus contorta*)
- One Sitka spruce (Picea sitchensis)

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 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,

Robert St. Clair

Planner



City of Cannon Beach Tree Removal Application

Please fill out this form completely. Please ty	pe or print.	
Applicant Name: Austin Wienecke: Arbo	or Care Tree	Specialists Inc.
Mailing Address: 760 Astor St., Astoria, C	regon 9710	
Phone: 503 791-0853	Email:	geoff@arborcarenw.com austin@arborcarenw.com
Property Owner Name: Cleita and Eric H	arvey	
Mailing Address: 737 Olive Way #3408, S	Seattle,WA 9	98101
Phone: (206) 550-3865	Email:	eharvey@comcast.net
Property Location:763 Ocean Avenue		Map/Tax Lot Number: 51030AD02300
The city shall issue a tree removal permit i letter of the criteria that applies.	f one of the	following criteria is met. Please circle the
Arborist:		mational Society of Arboriculture (ISA) Certified oproved and allowed by pursuant to Cannon
Beach Municipal Code 17.70.030, whi	ch involves a	iny form of ground disturbance; including required A – Removing Trees Because of Construction.
a foreseeable danger of proper	ere: tree present rty damage to reasonably b	ts either a foreseeable danger to public safety, or an existing structure; and, be alleviated by pruning or treatment of the tree.
provide adequate solar access: 1. The city may require documen Solar Tax Credit, or other incest Solar Tax Credit, or other incests Tree removal is for landscaping purport. 1. The tree cannot exceed 10 incests A landscape plan for the affect Solar The landscape plan must incomplete the property shall inspect the property.	solar access itation that a c ntive for insta 24 inches in c ses, subject thes in diame ted area musi rporate replace least six feet perty one year	to a solar energy system where pruning will not device qualifies for Oregon Department of Energy allation of solar devices offered by a utility. diameter shall be removed for solar access. to the following conditions: ter. to be submitted and approved by the City. cement trees for the trees removed. The in height or have a two-inch caliper; and, r after the approval of the permit to insure the
and present hazard to persons or property, p (CDD). If it is determined by the CDD that the required prior to tree removal. However, withi application for an after-the-fact permit. Where	of collapse lease contac ere is an imme in seven days e a tree prese by a certified	ediate danger, then a tree removal permit is not a after the tree removal, the tree owner shall make ents an immediate danger of collapse, a complete arborist is not required. Where a safety hazard

Last edited 9/25/19

City of Cannon Beach Finance Department

removed after forty-eight hours, the city may remove the tree and charge the costs to the owner.

x3

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.

This removal request is under criteria C. The trees, 2 shore pine and 1 sitka spruce, are a safety hazard. The instalation of the paver driveway has removed much of the roots of these trees on the north side, and they are all declining because of it. In addition, the loss of the north roots makes a chance of failure to the south far more likely now that their structural roots have been compromised.

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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



A Photographic Guide to the Evaluation of Hazard Trees in Urban Areas **TREE HAZARD EVALUATION FORM 2nd Edition**

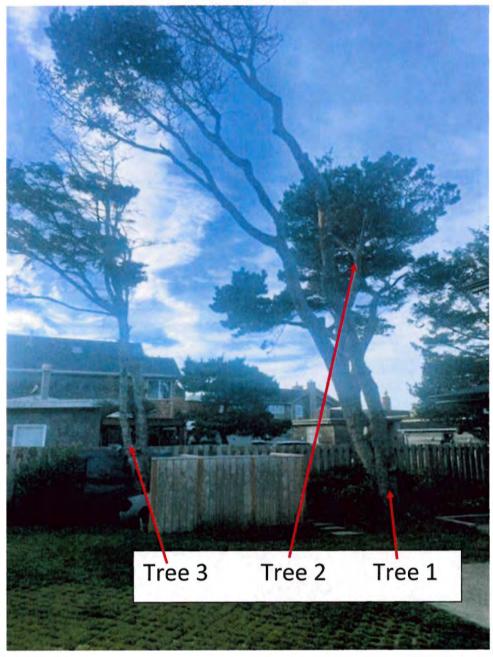
Site/Address: 763 Ocean Avenue	HAZARD RATING:
Map/Location: 51030AD02300	4 + 2 + 4 = 10
Owner: public private unknown other	Failure + Size + Target = Hazard Potential of part Rating Rating
Date: 11-24-2023 Inspector: Austin Wienecke, BCMA PN-5980B	Immediate action needed
Date of last inspection:	Needs further inspection
TREE CHARACTERISTICS	Dead tree
Tree #: 2 Species: Shore pine	
DBH: 9 in. # of trunks: 1 Height: 30 ft. Spread: 25	
Form: ☐ generally symmetric ☐ minor asymmetry ☐ stu	mp sprout
Crown class: ✓ dominant □ co-dominant □ intermediate □ suppressed	mp sprout stag massed
Live crown ratio:	e □ over-mature/senescent
Pruning history: □ crown cleaned □ excessively thinned □ topped □ crown raised □	
none multiple pruning events Approx. dates:	그리트 보다 사이들이 되는 사람이 되는 사람들이 되면 하면 하는 사람들이 사이를 하는 것이 되었다.
Special Value: ☐ specimen ☐ heritage/historic ☐ wildlife ☐ unusual ☐ street tree	
TREE HEALTH	
Foliage color: normal chlorotic knecrotic Epicormics? Y	Growth obstructions:
Foliage density: normal sparse Leaf size: normal small	☐ stakes ☐ wire/ties ☐ signs ☐ cables
Annual shoot growth: ☐ excellent ☐ average ☐ poor Twig Dieback? Y N	☐ curb/pavement ☐ guards
Woundwood development: □ excellent □ average ★poor □ none	Nother pavers
Vigor class: □ excellent □ average □ fair ⋈ poor	
Major pests/diseases:	
SITE CONDITIONS	
Site Character: Kresidence Commercial Industrial park Open space	ce □ natural □ woodland\forest
Landscape type: parkway raised bed container mound lawn	
Irrigation: ★none □ adequate □ inadequate □ excessive □ trunk wettled	E Silido Boldos E Wild Bloak
Recent site disturbance? N Construction soil disturbance grade cha	inge
% dripline paved: 0% 10-25% 2 <u>5-5</u> 0% 50-75% 75-100%	
% dripline w/ fill spil: 0% 10-25% 25-50% 50-75% 75-1009	A STATE OF THE STA
% dripline grade lowered: 0% 10-25% 2 <u>5-50</u> % 50-75% 75-1009	6
Soil problems: drainage shallow compacted droughty saline alkaline clay expansive slope aspect:	acidic small volume disease center history of fail
Obstructions: ☐ lights ☐ signage ☐ line-of-sight ☐ view ☐ overhead lines ☐ u	nderground utilities 🗆 traffic 🗀 adjacent veg. 🗖
Exposure to wind: ☐ single tree ☐ below canopy ☐ above canopy ☐ recently expose	ed Xwindward, canopy edge area prone to windthrow
Prevailing wind direction: SW Occurrence of snow/ice storms onever	r Seldom 🗆 regularly
TARGET	4.3
Use Under Tree: ✓ building ✓ parking ☐ traffic ✓ pedestrian ☐ recreation ✓ land	ndscape Mardscape small features utility lines
Can target be moved? Y N Can use be restricted? Y N	inscape Milanascape Estimati loadules Estimity miles
Occupancy: Goccasional use intermittent use frequent use constant us	P
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TREE DEFECTS				
ROOT DEFECTS:				
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Exposed roots: severe	moderate low Un	dermined: \severe _	_ moderatel low	
Root pruned: 1-3 ft distant	ce from trunk Root area att	ected: 40-50 % Bu		en: when pavers
Restricted root area:				en: when pavers installed
AE	ie Munnelate How		severe _ moderate _ 1	ow
LEAN: 45 deg. from ver	rtical 🗆 natural 🗀 unnatur	al self-corrected S	oil heaving: Y 💢 no roc	its to heave soil
Decay in plane of lean: 📉 N	Roots broken (Y) N	Soil cracking: Y CO	1 110 100	to to ficave soil
			And a constitution of the land	
			e Lean severity: Sever	e ☐ moderate ☐ low
CROWN DEFECTS: Indicate pres	sence of individual defects and r	ate their severity (s = severe,	m = moderate, I = low)	
DEFECT	ROOT CROWN	TRUNK	SCAFFOLDS	BRANCHES
Poor taper				DIGHOULD
Bow, sweep				
Codominants/forks				
Multiple attachments				
Included bark				
Excessive end weight				
Cracks/splits				
Hangers				
Girdling				
Wounds/seam				~
Decay		7.000		
Cavity				
Conks/mushrooms/bracket				***
Bleeding/sap flow				
Loose/cracked bark				
Nesting hole/bee hive				
Deadwood/stubs				
Borers/termites/ants				
Cankers/galls/burls				
Previous failure				
HAZARD RATING				
Tree part most likely to fail: who	ole tree failure		Failure notaction of the O	Listancia A A PA CA
	A comment of the second second	(Market and Aller and Alle		medium; 3 - high; 4 - severe
nspection period: ar		other	Size of part: 1 - <6" (15 cm)	
ailure Potential + Size of Part + T			Target rating: 1 pagesional	75 cm); 4 - >30" (75 cm)
4 + 2 +	4 = 10		Target rating: 1 - occasional	use; 2 intermittent use;
HAZARD ABATEMENT			5 - frequent us	se: 4 - constant use
				-
rune: remove defective pa	irt reduce end weight c	rown clean 🗆 thin 🗀 rais	se canopy	restructure
Cable/Brace:		In	spect further: 🗆 root crown 📋	decay Laerial Imonito
Remove tree: 🕎 N 💮 Repla	ce? Y N Move target:	Y N Other:		
iffect on adjacent frees: 💢nc	one		1	5.7
Notification: Xowner _ ma	nager	Date: 11-21-2023	(interior	Dingerber
COMMENTS	- g-reming agono)		Charles of the Contract of the	June



Harvey CB tree removal application addendum

East side of the home and tree locations



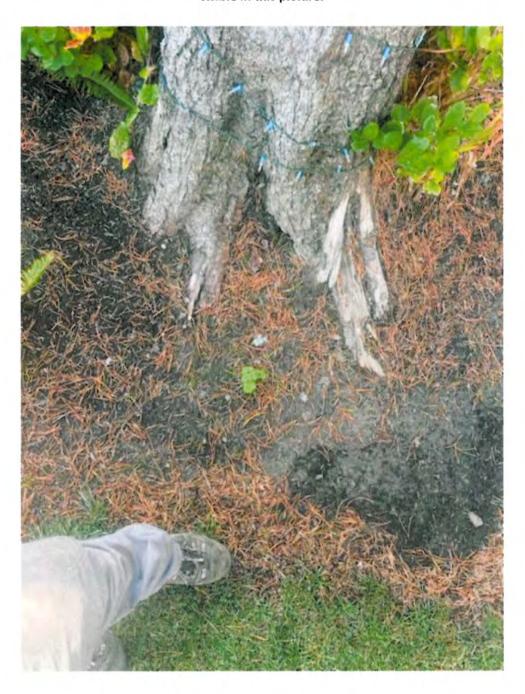


Proximity of tree 3 to installed pavers and subsequent root loss





Boot indicates edge of pavers and proximity of tree 1 and subsequent root loss. Mechanical damage is also visible in this picture.





Position relative to one another of tree 1 and tree 2





A Photographic Guide to the Evaluation of Hazard Trees in Urban Areas **TREE HAZARD EVALUATION FORM 2nd Edition**

Site/Address: 763 Ocean Avenue	HAZARD RATING:
Map/Location: _51030AD02300	4 + 2 + 4 = 10
Owner: public private unknown other	Failure + Size + Target = Hazard Potential of part Rating Rating
Date: 11-24-2023 Inspector: Austin Wienecke, BCMA PN-59	
Date of last inspection:	Needs further inspection
TREE CHARACTERISTICS	Dead tree
Tree #: 3 Species: Sitka spruce	
DBH: 8 in # of trunks: 1 Height: 20ft Spread: 10 ft	
Form: ☐ generally symmetric ☐ minor asymmetry ☐ major asymmetry	□ stump sprout □ stag-headed
Crown class: ✓ dominant □ co-dominant □ intermediate □ suppress	
Live crown ratio: 10 % Age class: □ young ★semi-mature □	
Pruning history: ☐ crown cleaned ☐ excessively thinned ☐ topped ☐ crown ra	
none multiple pruning events Approx. dates:	이 가게 하는 생생님이 그 사람이 있다. 그리고 아버지는 얼마나가 하는 사람이 아내는 사람이 아니라 되었다면 가게 되었다면 하는데 아니라 아니라 아니라 아니라 아니라 아니다.
Special Value: ☐ specimen ☐ heritage/historic ☐ wildlife ☐ unusual ☐ stree	
TREE HEALTH	
Foliage color: normal chlorotic Epicormics? Y X	Growth obstructions:
Foliage density: ☐ normal	
Annual shoot growth: ☐ excellent ☐ average ☑ poor Twig Dieback? Y	
Woundwood development: □ excellent □ average ★poor □ none	
Vigor class: □ excellent □ average □ fair poor	
Major pests/diseases:	
SITE CONDITIONS	
Site Character: Xresidence commercial industrial park op	en space
Landscape type: □ parkway □ raised bed □ container □ mound 🔀	
Irrigation: ⊠none □ adequate □ inadequate □ excessive □ trunk v	
Recent site disturbance? N	
% dripline paved: 0% 10-25% 2 <u>5-5</u> 0% 50-75% 7	
% dripline w/ fill soil: <u>0%</u> 10-25% 25-50% 50-75% 7	5-100%
% dripline grade lowered: 0% 10-25% 2 <u>5-50</u> % 50-75% 7	5-100%
Soil problems: □ drainage □ shallow □ compacted □ droughty ▼ saline □ alk □ clay □ expansive □ slope ° aspect:	
Obstructions: ☐ lights ☐ signage ☐ line-of-sight ☐ view ☐ overhead lines	underground utilities 🗆 traffic 🗆 adjacent veg. 🗆
Exposure to wind: \square single tree \square below canopy \square above canopy \square recently	exposed windward, canopy edge area prone to windthrow
Prevailing wind direction: SW Occurrence of snow/ice storms	□ never xseldom □ regularly
TARGET	
Use Under Tree: ★building ★parking ☐ traffic ★pedestrian ☐ recreation	Mandscape Mhardscape small features utility lines
Can target be moved? Y N Can use be restricted? Y N	Variable Control of the Control of t
Occupancy: 🗆 occasional use 🗆 intermittent use 🗆 frequent use 💢 cons	tant use
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TREE DEFECTS				
ROOT DEFECTS:				
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xposed roots: 🗆 severe 🔀	moderate low un	dermined: Severe	moderate low	
oot pruned: 1-3 ft distance	e from trunk Root area aff	ected: 40-50 % But	tress wounded: 🕎 N 💮 Wi	when pavers installed
estricted root area: severe	Mondarate How	Potential for root failure:	Vsevere Connderate C	low
EAN: deg. from vert	ical 🗆 natural 🗀 unnatur	al self-corrected S	oil heaving: Y 💢 no ro	ots to heave soil
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compounding factors: Crown		No. 5 Victory 1 1 1	lean severity: save	re 🗆 moderate 🗀 low
				ie Limoderate Liow
CROWN DEFECTS: Indicate prese	ence of individual defects and r	ate their severity (s = severe.	m = moderate, I = low)	
DEFECT	ROOT CROWN	TRUNK	SCAFFOLDS	BRANCHES
Poor taper				
Bow, sweep				
Codominants/forks				
Multiple attachments				
Included bark				
Excessive end weight				
Cracks/splits				
Hangers				
Girdling				
Wounds/seam				
Decay				
Cavity				
Conks/mushrooms/bracket				
Bleeding/sap flow				
Loose/cracked bark				
Nesting hole/bee hive				
Deadwood/stubs				
Borers/termites/ants				
Cankers/galls/burls				
Previous failure				
HAZARD RATING				
ree part most likely to fail: who	ole tree failure		Failure potential: 1 - low; 2	2 - medium; 3 - high; 4 - severe
nspection period: ar		other	Size of part: 1 - <6" (15 cr	n); 2 - 6-18" (15-45 cm);
		Other	3 - 18-30" (4	5-75 cm): 4 - >30" (75 cm)
ailure Potential + Size of Part + T	And the second of the second o		Target rating: 1 - occasion	al use; 2 intermittent use;
4 + 2 +	4 = 10		3 - frequent	use; 4 - constant use
HAZARD ABATEMENT				
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Cable/Brace:			nspect further: 🗆 root crown	decay aerial moni
Remove tree: 🕎 N Repla	ice? Y N Move larget:	Y N Other:		
Effect on adjacent trees:		A STANCE	1	·
Notification: Xowner = ma		nete: 11-21-2023	1-1	- Dimenter
		Date:	- Comment	- Junior
COMMENTS				



HAZARD RATING:
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Failure + Size + Target = Hazard Potential of part Rating Rating
Immediate action needed
Needs further inspection
Dead tree
☐ stag-headed
-mature/senescent
□ crown reduced □ flush cuts □ cabled/braced
☐ shade Xindigenous ☐ protected by gov. agency
A- A-
obstructions:
es 🗆 wire/ties 🗀 signs 🗀 cables
o/pavement 🗆 guards
er pavers
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border 🖂 wind break
ne clearing Site clearing
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Section 1997
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hardscape small features utility lines
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The International Society of Arboriculture assumes no responsibility for conclusions or recommendations derived from use of this form.

TREE DEFECTS				
ROOT DEFECTS:				
Suspect root rot: Y X M	ushroom/conk/bracket present	: Y 🗙 ID:		
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		ffected: 40-50 % Buttr		en: when pavers
noot prunes	ice nom trunk — noot area a	regited.	Z	installed
		Potential for root failure:	-	
LEAN: 20 deg. from ve	ertical 🗆 natural 🗆 unnatu	ural Self-corrected Soi	Thraving: Y 💢 no roo	ots to heave soil
Decay in plane of lean: (Y) N	Roots broken (Y) N	Soil cracking: Y N		
Compounding factors: CTOW	n decline, lean, lack	<u>of roots on north side</u>	Lean severity: 🗆 sever	re □ moderate □ low
CROWN DEFECTS: Indicate pro	sence of individual defects and	rate their severity (s = severe, m	n = moderate, I = low)	
DEFECT	ROOT CROWN	TRUNK	. SCAFFOLDS	BRANCHES
Poor taper				
Bow, sweep				
Codominants/forks			na province de la companya del companya de la companya del companya de la company	
Multiple attachments		and the second s		
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Wounds/seam				
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Bleeding/sap flow			and the second s	
Loose/cracked bark				
Nesting hole/bee hive				
Deadwood/stubs				
Borers/termites/ants				
Cankers/galls/burls				
Previous failure				
HAZARD RATING				
Tree part most likely to fail: W	hole tree failure		Failure potential: 1 - low; 2	- medium; 3 - high; 4 - severe
	annual biannual		Size of part: 1 - <6" (15 cm	n); 2 - 6-18" (15-45 cm);
			3 - 18-30" (45	i-75 cm): 4 - >30" (75 cm)
	Target Rating = Hazard Rating		Target rating: 1 - occasion	al use; 2 intermittent use;
4 + 2	+ 4 10		3 - frequent	use; 4 - constant use
HAZARD ABATEMENT				
Prune: remove defective	part reduce end weight	crown clean thin raise	e canopy	□ restructure □ shape
				□ decay □ aerial □ monitor
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Effect on adjacent trees:				,
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				Constitution of the Consti
COMMENTS				





City of Cannon Beach, Planning Department

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

December 29th, 2023

Tree Removal Permit Application Review - 763 Ocean Avenue

Per your request, I reviewed the Tree Removal Permit Application submitted by Arborcare. I visually inspected the trees and site on December 27th, and recommend the removal request for three trees be granted.

Two of the trees are shore pines (*Pinus contorta*), and one of the trees is a Sitka spruce (*Picea sitchensis*). Diameters are approximately 10" to 14" in DBH, and the trees are approx. 30' to 40' tall. Please reference the site map, report and photograph from Arborist Austin Wienecke. All three trees are in a state of decline and have limited root anchorage. For this reason, I advise the three trees be granted removal based on permit Criteria C: "*The tree presents a safety hazard*." Adequate space is present at this property for replanting 3 native trees.

Best regards,

Jeff Gerhardt

CCB# 236534