



Chad Sweet <chadsweet@cityofgearhart.com>

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## Tree corner of 5th and Concession.

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Robin Keller <canekeller@hotmail.com>

Thu, Dec 3, 2020 at 2:54 PM

To: "": councilorcockrum@cityofgearhart.com <councilorcockrum@cityofgearhart.com>; councilorjesse@cityofgearhart.com <councilorjesse@cityofgearhart.com>; councilorfackerell@cityofgearhart.com <councilorfackerell@cityofgearhart.com>; councilorsmith@cityofgearhart.com <councilorsmith@cityofgearhart.com>; chadsweet@cityofgearhart.com" <chadsweet@cityofgearhart.com>, "Cc: rmarx@seasidesignal.com" <rmarx@seasidesignal.com>

Dear council members,

My husband , Keith, and I moved to Gearhart in March of 2020. We found and purchased a lovely home at 1055 Picture Place. You might know that our home and the area is quite new. We are enjoying our home and the little town and everyone we have met so far.

One of my favorite areas around our home is the very large tree on the corner of 5th street and Concession.

It was brought to our attention that there is a problem with the stability of that tree. We hired a tree service to advise us on the situation.

The roots of the tree were damaged when the roads were widened.. The problem with that is the tree is tilting towards our home and tilts further continuously. Eventually it will fall. When that will happen no one can predict. It will land on our home and the damage will be significant. There is also the concern of the nearby children that travel under and near that tree.

Unfortunately the tree needs to be removed.

Since it is on Gearhart property it is now a situation that must be dealt with by the city.

I don't know how much time you need to investigate the situation, but this should be considered a priority.

Please advise as I need to inform our homeowners insurance company regarding the status of this issue.

I appreciate your attention to this situation.

Sincerely,  
Robin Keller. 925-323-9266. canekeller@hotmail.com.

Sent from my iPad



Krysti Ficker &lt;krysti@cityofgearhart.com&gt;

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## USN Beach Surveys

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**Tiffany Brown** <TBrown@co.clatsop.or.us>

Tue, Dec 15, 2020 at 12:31 PM

To: Krysti Ficker <krysti@cityofgearhart.com>, Chad Sweet <chadsweet@cityofgearhart.com>, "Carole Connell (connellpc@comcast.net)" <connellpc@comcast.net>, "Bill Eddy (gearhartfd@cityofgearhart.com)" <gearhartfd@cityofgearhart.com>, Paulina Cockrum <councilposition3@cityofgearhart.com>

Dear Gearhart Staff & Mayor,

The Navy recently provided the landing site assessments for the Oregon Coast, so I'm forwarding that which was deemed sufficient for your City. If you have any questions about sites that were not considered in the first place or subsequently ruled out, let me know.

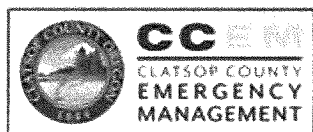
My intent is to schedule a meeting after the first of the year to present findings and talk about what we do with the information as a community, next steps, etc. but I'd appreciate any feedback/ideas you have along that line.

Best,

Tiffany


**Tiffany Brown, MA, ORCEMS** | Emergency Manager/Director  
800 Exchange Street, Suite 408, Astoria, OR 97103

t 503.325.8645 | c 503.791.6131



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 **Beach Survey\_OR\_2019\_Gearhart Beach.pdf**  
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BEACH SURVEY REPORT

A001 Date/Time of Survey (Commencement/Completion):

(ZULU) 200315ZJUN19/192021ZJUN19

(LOCAL) 192015LJUN19/201448LJUN19

Qualitative Assessment	
A	X
B	
C	

A002 Designation and Location:

1. Designation

a. Beach Name: Gearhart Beach Oregon

b. Beach Center: 46°01'55.35"N 123°55'49.52'W FOM: 1

2. Country: US

A003 Charts, Maps, Publications

1. Charts

a. 18520

i. Edition: 27th

ii. Scale: 1:185,238

iii. Datum: WGS-84

2. Publications used: COMNAVSURFPAC/COMNAVSURFLANT 3840.1B (Joint Surface Manual), COMNAVEACHGRUINST 3142.1D, BMUONEINST 5400.1D (BPT Handbook).

A004 Meteorology (climate averages by month)

MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YR
AVERAGE HIGH (F)	51°F	53°F	55°F	57°F	60°F	63°F	65°F	66°F	65°F	61°F	51°F	65°F	58°F
AVERAGE LOW (F)	39°F	39°F	40°F	41°F	45°F	48°F	51°F	51°F	49°F	45°F	42°F	39°F	44°F
PRECIPITATION (Inches)	3.38"	3.12"	2.58"	1.66"	1.29"	0.09"	0.03"	0.03"	0.08"	0.16"	1.35"	3.70"	2.18"

A005 General Remarks

Gearhart Beach is a state owned beach in the town of Gearhart, Oregon. The beach is open 24 hours to civilian traffic. Civilian vehicles are authorized to drive on the beach beginning in Gearhart for approximately 12 miles north to the Fort Lewis State Park. During razor clam season (15 July - 30 September) the beach is expected to be busy with personnel and vehicles. Beach survey team consisted of BML Burke (BMU-1, BPTC), GSMC Mitchell (ACU-5, C/M) and QMC Young (ACU-1, C/M).

A006 Sea Approaches

1. Landmarks

a. At right flank during day light hours there is an opening visible to Pacific Way (access road) approx. 25 yards wide. There were no distinguishable landmarks at night with zero backlighting.

2. Tides, Surf, and Swell

a. High 8.3 ft Time 0912

b. Low 2.6 ft Time 0336

c. High 6.5 ft Time 2312

d. Low -2.08 ft Time 1554

e. Location of reference station: Cape Disappointment (9440581)

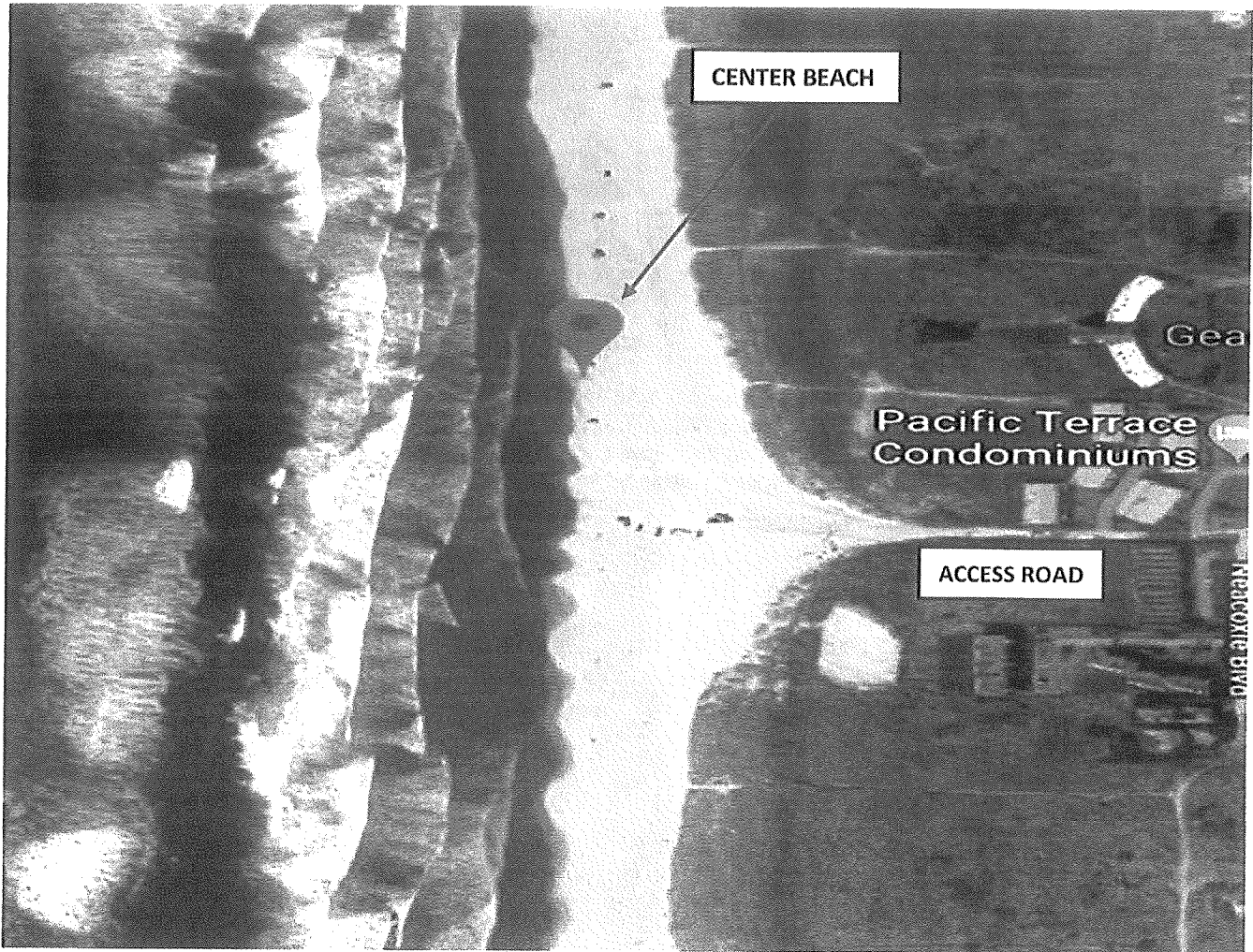
f. Surf and Swell:

ALPHA (SWH) 5.0'  
 BRAVO (Maximum Breaker) 7.0'  
 CHARLIE (Breaker Period) 8.8 sec  
 DELTA (Breaker Type) 73%plng / 27%spl  
 ECHO (Breaker Angle) 15° left/right flank  
 FOXTROT (Littoral Current) 0.9 kts towards left flank  
 GOLF (Surf Zone Size) 180 ft  
 HOTEL (Relative Wind) 4kts 5° towards right flank  
 Visibility Unrestricted  
 MSI 7.8

- g. Near shore hydrographic survey available: No
- 3. Offshore/Onshore Data
  - a. Offshore obstructions (2 meter curve to seaward): None
  - b. Offshore NAVAIDS: None
  - c. Onshore NAVAIDS: None
  - d. Background lighting: None

**A007 Beach Conditions**

- 1. Comparisons with previous Beach Survey Available: No
- 2. Photographic data attached: Yes



3. Beach Size and Shape:

a. Beach Size

- i. Total Length 200 Yards / 183 Meters
- ii. Survey Length 200 Yards / 112 Meters
- iii. Usable Length 200 Yards / 183 Meters
- iv. Depth of Beach 112 Yards / 102 Meters

b. Shape (Rectangle)

- i. Normal axis of the beach: 090°T/071°T
- ii. True degrees (facing shoreward perpendicular to baseline 035°T)
- iii. Left Flank: 46°01'58.39"N 123°55'49.35"W DATUM WGS-84 FOM 1
- iv. Beach Center: 46°01'55.35"N 123°55'49.52"W FOM: 1
- v. Right Flank: 46°01'52.64"N 123°55'49.45"W DATUM WGS-84 FOM 1

c. Reference Point Description: N/A

d. Additional Information: N/A

4. Beach Trafficability:

- a. WHEELED                   WET   GOOD                    DRY   GOOD
- b. TRACKED                   WET   GOOD                    DRY   GOOD
- c. PERSONNEL                WET   GOOD                    DRY   GOOD
- d. MATTING REQUIRED: NONE
- e. TYPE OF PACK (soft sand, mud, etc.) Soft sand and hard pack.
- f. BEACH EXITS: Vehicles can exit via Gearhart Beach Rd through a residential neighborhood.

**A008/9 Physical Characteristics:**

- 1. Backshore Composition (HWM to hinterland): Soft/Hard Pack to soft sand berm and a road leading to Rt 101.
  - a. RISE/RUN: 3/50
  - b. OBSTRUCTIONS: None
- 2. Foreshore composition (LWM to HWM): Soft Sand/Hard Pack
  - a. RISE/RUN: 3/50
  - b. OBSTRUCTIONS: None
- 3. Nearshore composition (2 meter curve to LWM): Hard Pack
  - a. RISE/RUN: 1/20
  - b. OBSTRUCTIONS: NONE
- 4. Vegetation: Dry shrubs and grass
- 5. Berm: 13' berm headed towards hinterland.

**A010 Ports**

- 1. Port of Astoria 12 mi

**A011 Airfields**

- 1. Warrenton-Astoria Regional Airport 10 mi

**A012 Local resources**

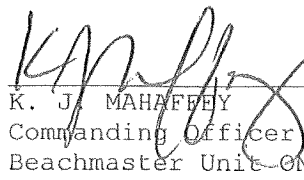
- 1. Columbia Memorial Hospital 12 mi

**A013 Survey Team Summary**

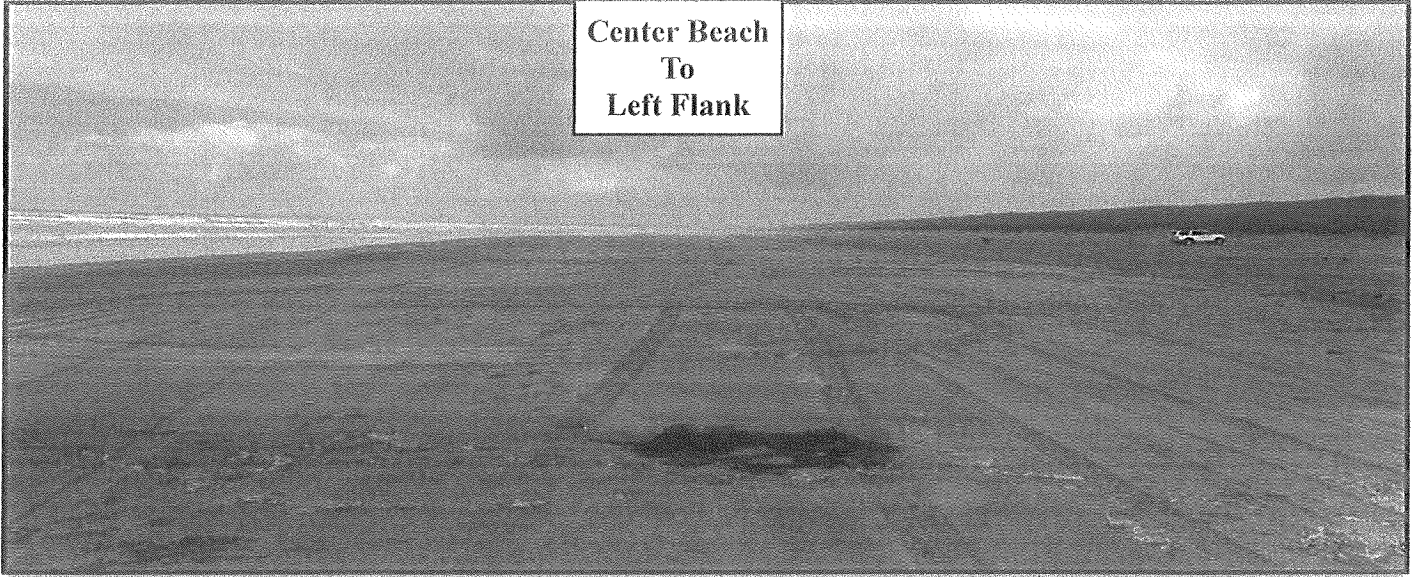
- 1. LCAC Operations: ACCEPTABLE/WAIVER REQUIRED/UNACCEPTABLE
  - a. The minimal slope is ideal for craft maneuvering. Slope will not prevent loaded craft from landing.
- 2. Conventional Operations: ACCEPTABLE/UNACCEPTABLE
  - a. Observed length of surf zone for boat lane not recommend for use of conventional craft. Observed Modified Surf Index is above No-Go criteria except at war time IAW ACUONEINST 3120.4K STANDARD OPERATING PROCEDURES FOR LANDING CRAFT UTILITY.
- 3. Specific hazards/considerations to operations:
  - a. According to local officials there has historically been a large number of civilian personnel on the beach during razor clam season (15 July - 30 September). Civilian vehicle traffic is normal and authorized on the beach.

4. ORM recommendation to mitigate:

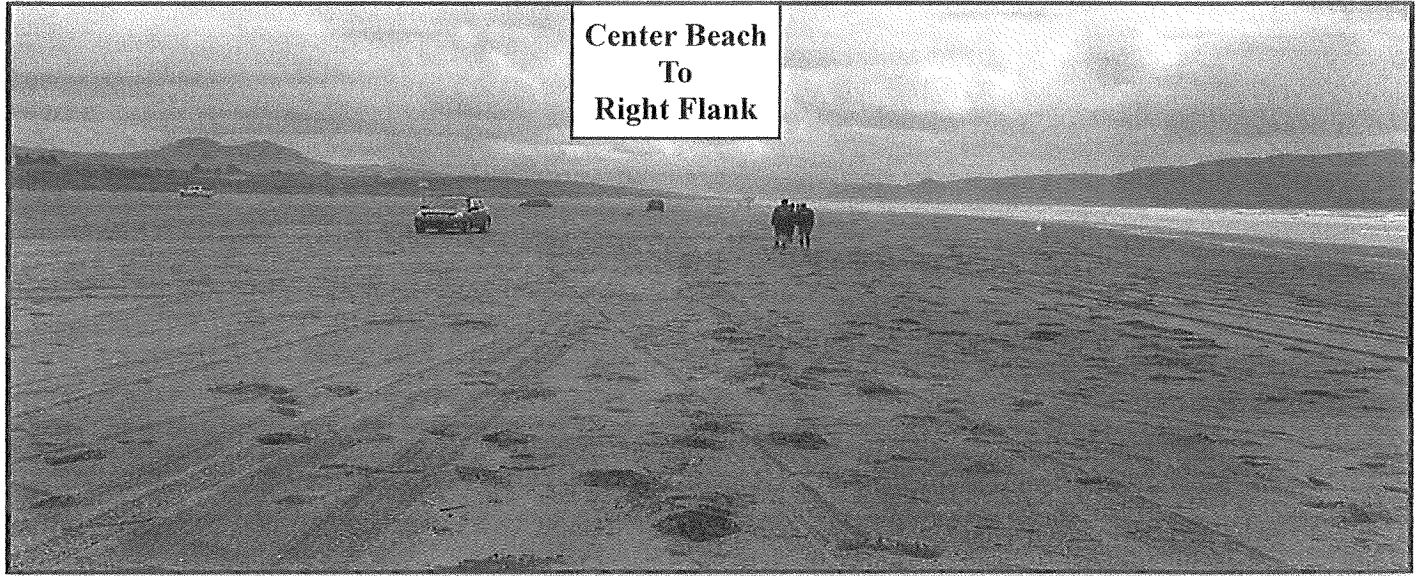
- a. Recommend BPT/Advanced Party arrive early to secure area and/or have local authorities cordon off area prior to any beach operations. Ensure personnel remain 30 yards outside of flanks to keep locals away while conducting operations.

 25 NOV 20  
K. J. MAHAFFEY                      DATE  
Commanding Officer  
Beachmaster Unit ONE (BMU1)

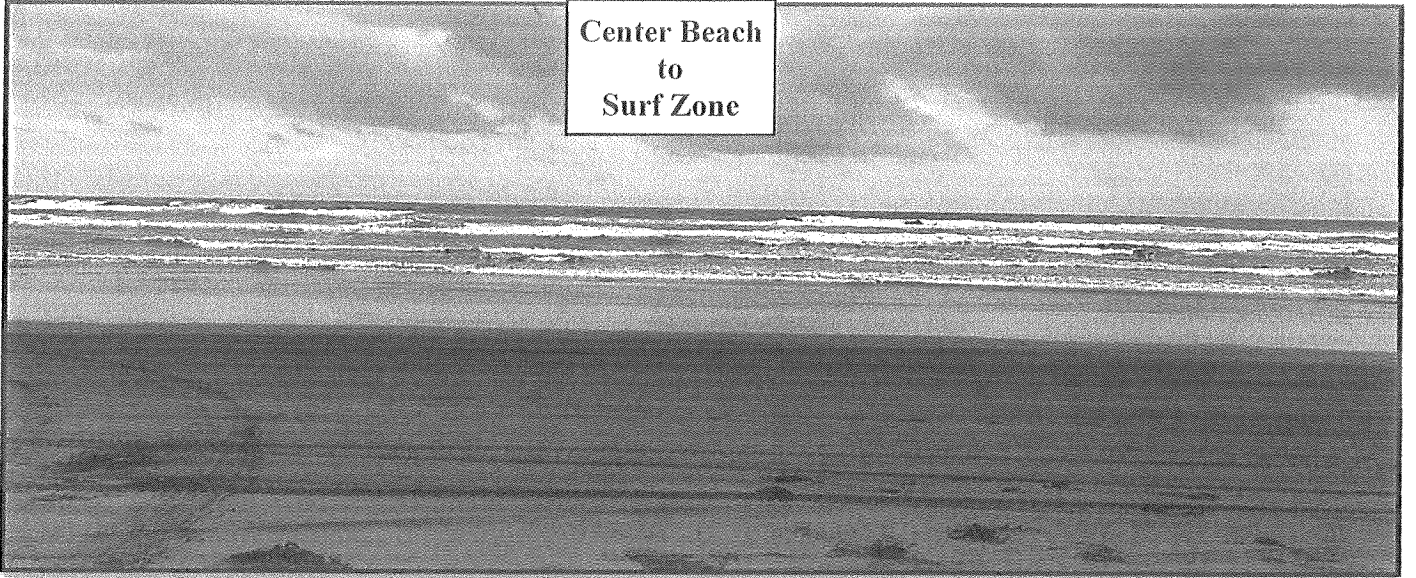
**Center Beach  
To  
Left Flank**



**Center Beach  
To  
Right Flank**



Center Beach  
to  
Surf Zone



Center Beach  
to  
Hinterland

