Greetings! I am here to comment on the work of the Thurston Shoreline Master Program.

I am concerned about the County's trend of converting shorelines to other uses. The SMP guidelines (WAC 173-26-186(8) provide for development standards and use regulations designed to achieve no net loss of shoreline ecological functions. The Thurston County SMP is an important tool for the County to protect our shorelines for fish and wildlife as well as public enjoyment. The SMP needs to uphold no net loss at a minimum, and should be proactive and aim for “net gain”.

The following areas need to be addressed:

**Buffers:** Shoreline buffers are important management tools which protect and provide benefits to water quality and habitat. With climate change causing sea level rise, I am astounded in the draft Chapter 19.400 that buffers have been reduced. Shortened buffers will impair “no net loss” of ecological function! **Current standard SMP buffer widths or setbacks should not be modified or reduced.**

**Mitigation:** Encourage long-term net gains in both program planning and project specific designs when conducting mitigation sequencing (avoiding, then minimizing, finally compensating for impacts). Require compensatory mitigation to occur in the same habitat area for gain in the same ecological functions.

**Aquaculture:** Aquaculture's use of shorelines must be consistent with the regulations of the Shoreline Management Act (SMA), the Shoreline Master Program and Best Available Science. A water dependent use, aquaculture is polluting our shorelines with plastics and will increase with industry expansion. Industrial aquaculture has taken over many of our coves and inlets, altering the habitat, reducing biodiversity, and posing threats to nearshore habitat for eelgrass and forage fish, threatening salmon and Orca recovery. Aquaculture operations have been allowed to destroy habitat when preparing shellfish beds, endanger native species & wildlife (starfish, crabs, birds and sea mammals) with plastic netting, and disrupt the substrate with high pressured hoses when harvesting (without hydraulic permits!) A 2017 Army Corp of Engineers draft Cumulative Impact Analysis concluded: “Given the magnitude of the impacts in acreage, the importance of eelgrass to the marine ecosystem, and the scale of the aquaculture impacts relative to other stressors, the impacts are considered significant.”

[http://users.neo.registeredsite.com/3/7/5/12218573/assets/2017_NWP48_Draft_Cumulative_Impact_Analysis.pdf](http://users.neo.registeredsite.com/3/7/5/12218573/assets/2017_NWP48_Draft_Cumulative_Impact_Analysis.pdf) Although this report was not released (heavy lobbying to bury it?), the science, results and recommendations are valid. It's the Army Corps' own scientists, research and report!

Aquaculture operations and permits need to comply with the Endangered Species Act, the Shoreline Management Act and both the State and National Environmental Policy Act restrictions.
19.300.120 Economic Development

B. Policy SH-23  Water-oriented economic development, such as those aquaculture activities encouraged under the Washington Shellfish Initiative, should be RESTRICTED, (not encouraged) and shall be carried out in such a way as to minimize adverse effects and mitigate unavoidable adverse impacts to achieve no net loss of shoreline ecological function.  SHOULD BE MODIFIED TO READ: restricted

I also noticed in Chapter 19.600 that Aquaculture operations will be allowed under “C”, conditional use permits.  I thought recent court judgments required SDPs for geoduck operations.  How is this being reconciled?

**Limit industrial aquaculture expansion** to protect forage fish habitat and salmon/Orca recovery.
**Ban hydraulic harvesting practices or require an HPA permit**
**Limit/phase out the use of marine plastics.**

**Climate Change:**  Sea level rise associated with climate change may result in efforts to increase armoring (shoreline modifications and development) which often negatively affects spawning sites of forage fish and shortens buffers.  The Puget Sound Partnership has identified a goal to remove more shoreline armoring in Puget Sound than is constructed between 2011 and 2020.  **Limit armoring projects.**

Please include these important recommendations as you consider the SMP draft

Thank you!

Phyllis Farrell
7600 Redstart Dr. SE
Olympia, WA.
Patrick and Kathryn Townsend  
7700 Earling Street NE  
Olympia, WA 98506  

March 6, 2019  

COMMENTS ON CURRENT VERSION OF THE THURSON COUNTY SMP

19.600.115.A.3.b  
"An SDP shall be required for the planting, growing and harvesting of farm-raised geoducks only if the specific project or practices causes substantial interference with normal public use of surface water." This is contradicted by the rulings of Hearing Examiner Bjorgen and Judge Tabor on appeal in 2011, which concluded that that the SDP requirement is met because of the use of "structures", i.e., the 43,560 PVC per acre edifice constructed on the tideland. See our information on this topic sent to Brad Murphy, the County Commissioners and members of the Planning Commission.

19.600.115.B.2  
This paragraph about "geoduck aquaculture" is illogical.

-- There is no source for "best available information".

-- a-k are included only "where applicable" of if already part of information submitted for another federal or state agency.

-- If "best available information" is not available, there is not logically or adequately a way within this rule to describe existing and seasonal conditions.

-- if information in a-k is NOT ALREADY PART OF INFORMATION SUBMITTED FOR ANOTHER FEDERAL OR STATE AGENCY, then based on the logic of the sentence, it is not required.

At the very least Paragraph 2 should be re-written for clarity.

19.600.115.B.2.j

1. What is the definition and who determines what is "probable direct, indirect and cumulative impacts"?

19.600.115.B.2.k

2. Who determines the "visual assessment" of the operation? The property owners? The operator? An "assessor" hired by the property owner or the operation? The viewer or its paid assessor? The County? Mike Kain says the County doesn't even have the money to come out and check the geoduck operations that they permit, so this is probably something that sounds nice and is completely meaningless. This needs to be defined, otherwise it won't be done.
This allows the operator to use feed, herbicides, antibiotics, vaccines, growth stimulants, anti-fouling agents, or other chemicals. So, the County wants to save the salmon and the Orcas? Under this regime, you can probably forget it.

Water quality should be checked at specific times during the plant-harvest season. How does the County know when water quality testing "is required."

With what is allowed in 19.600.115.3.l, no rational person would expect anything other than "net loss."

Define "consistent with control of pollution and prevention of damage to the environment." The items in 19.600.115 B.3.l would indicate a high likelihood of pollution and damage to the environment. Additionally, when aquaculture was first made a "preferred use" was long before current methods using PVC plastics and plastic netting. The amount of PVC plastic is approximately 7 miles of PVC weight approximately 16 tons.

Allowing the takeover of our tidelands by industrial aquaculture is a guarantee for the loss of the food chain on the tidelands, promises invasive species (as were brought in by shellfish operations in Willapa Bay) and doesn't apparently allow for revoking a permit for any reason other than perhaps abandonment. Other reasons might be bad behavior on the part of the grower, introduction of invasive species, further decline of salmon and orcas, decline of the food web and any number of scientific reasons. Here you have bureaucrats telling an industry they can basically do what they want on one of the most precious areas of land in our state--Puget Sound tidelands.

Who decides where aquaculture would result in a net loss of shoreline ecological functions, etc.? It has already resulted in a net loss of such and the County does not seem to care.

Aquaculture activities within shorelines of statewide significance should be banned. What's the point of having shorelines of statewide significance if we allow them to be taken over by industrial activity.

Further nonnative species should not be cultivated in Washington State waters. Look at what happened in Willapa Bay and Grays Harbor.

There is no way, in a waterfront community, that the industry can "hide" its barges. I'm sure one in Dana Passage is over 4-6 feet high and the other one is literally a houseboat.
Owner's identifying marks on their equipment must be required. It's nonsensical to say, "where feasible." What is "feasible?" It's hard to believe that such flimsy language is used to create meaningless interpretation. Did this come from the DOE? Who determines if a structure or equipment is "abandoned or unsafe"? When an operator literally parks his barge in an area for some 10 years, is that considered "abandonment?"

Whoever wrote this is nuts. You can't avoid ecological and aesthetic impacts from aquaculture operations by making straight rows of PVC. Remember, that's 43,560 PVC pipes per acres which is about 7 miles weighing approximately 16 tons. It would be more honest to admit there are impacts instead of pretending that there are none.

The idea that predator exclusion devices can blend in with the natural environment is ridiculous, ludicrous, nonsensical and absurd. Hard to fathom that our State and County government officials could come up with something like this and say it with a straight face.

Point to the "federal and state regulations" mentioned. You need a link. The problem is the predator exclusion methods unintentionally kill and injure wildlife. The "exclude" wildlife from their habitat.

All you are doing here is making the planting and harvesting area visible with unsightly PVC and Nets in an area for 100% of the time. We would rather have 1.5 years with pipes and nets in all areas and 4.5 to 5.5 years with no pipes and nets.

This industry is changing. It would be more intelligent to require an SDP or CUP for every planting cycle.

If no CUP is required for each individual site, how do you track the individual sites? This is a land-grab for the industry without having to take responsibility for different parcels and very possibly different sediments, conditions and neighbors.

"...noise and light impacts to nearby resident shall be mitigated to the greatest extent practicable." What is "greatest extent practicable?" The irony of this is, of course, that the County makes hardly any money from the shellfish industry. They make most of their money from the high property taxes of shoreline residents. So why is the County "giving away the store"? What compulsion is bringing this on.

Net pens should be banned--that is if we want to save our native salmon. Who is in charge here? The people of Washington State or the big net pen salmon companies?
Appendix C Table c.4-1  **Protect:** Ironically and unfortunately this entire section, "General Management Recommendations and Options for Marine and Estuarine Shoreline Project" appears to be diametrically opposed to the 19.600.115 aquaculture section. This section, unlike the 19.600.115 section speaks about "identifying and designating critical habitat features," providing "protected shallow water migration corridors," prohibiting "grounding of floats, rafts, docks and vessels," etc. along with "work together to ensure continued understanding and enjoyment of nearshore resources."

It is almost as though some forward-thinking County personnel wrote this section and the shellfish industry wrote the 19.600.115 section. Interested parties would like to understand this extreme dichotomy. It is incongruous and contradictory.

Appendix C Table c.4-1  **Restore:** "Exert long-lasting restorative effects on ecosystem processes, remove or present physical and chemical disturbance." Why then, would you allow "physical and chemical disturbance" on the tidelands with shellfish aquaculture: 43,560 PVC pipes PER ACRE equaling approximately 7 miles weighing approximately 16 tons and allowing the use of chemicals. How can anybody respect the County when different jurisdictions are so at odds with one another.

Appendix C Table c.4-1  **Enhance:** "Create/ promote structural elements (habitats) and/or mimic natural processes."

1. Why rebuild beaches that are eroded and then allow industrial shellfish aquaculture that will inevitably create an imbalance in the ecosystem from monoculture, harvesting to 3 feet in depth the entire area along with silting. Look at what happened in Willapa Bays and Grays Harbors--they so imbalanced the system they came to rely on pesticides.

2. Why place materials to facilitate establishment of desired habitat and then ruin it with industrial aquaculture.

3. If the aquaculture industry moves features on the beach, plants a monoculture, harvests the entire area to 3 feet in depth, does that fall into the need for restoration, or so we simply understand that that beach is now gone?

4. We control for invasive species and then allow the shellfish industry to use feed, herbicides, antibiotics, vaccines, growth stimulants, anti-fouling agents, or other chemicals. 19.600.115. B.3.i This is illogical and incongruous and causes the ordinary person who wants to protect Puget Sound to lose faith in our County officials

5. Why place so much control in the SMP on upland shoreline owners and then give the tidelands away to industrialization by the shellfish industry? This is foolish.
February 27, 2019

Brad Murphy, Thurston County Planner
Thurston County Planning
2000 Lakeridge Drive SW
Olympia, WA 98506

Sarah Cassal, Washington State Department of Ecology
Cassal, Sarah (ECY) <salu461@ECY.WA.GOV>,
Southwest Regional Office
300 Desmond Drive SE, Lacey, WA 98503
PO Box 47600, Olympia, WA 98504-7600

Subject: Geoduck operations as developments with “structures”

Dear Brad and Sarah,

In the last Thurston County stakeholders meeting, Kathryn and I introduced the finding of Hearing Examiner Thomas Bjorgen, which concluded that geoduck operations are a development because the tubes and nets are “structures.” It has recently come to our attention that this decision was appealed to the Washington State Superior Court and heard by Judge Gary Tabor. Judge Tabor affirmed the findings of Hearing Examiner Bjorgen. He confirmed that the tubes and nets used in geoduck facilities are structures, disagreed with the Washington State Attorney General’s earlier opinion on this subject, and affirmed that Thurston County was acting correctly in requiring a Shoreline Substantial Development Permit (SSDP) for geoduck operations. Judge Tabor also confirmed that Thurston County is not bound to follow the Washington State Department of Ecology guidelines when making this determination. Copies of both Hearing Examiner Bjorgen’s decision and Judge Tabor’s decision are attached.

In 2006, Thurston County first made the determination that a shoreline substantial development permit is required for any commercial aquaculture operation with a fair market value exceeding $5000 based on the Shoreline Master Program for the Thurston Region, including geoducks. The county continued to require SSDPs for geoduck operations prior to the appeal to the hearing examiner in 2010, and the subsequent appeal to the Superior Court in 2011. Thurston County continued to require SSDPs after Judge Tabor’s ruling in 2011.

Thurston County and its taxpayers have expended significant resources to examine this issue, establish this policy, and defend this interpretation. To the best of our knowledge it continues to be the policy of Thurston County today. We see no justification to change this policy in the new SMP regulations. Geoduck operations
Patrick and Kathryn Townsend

clearly involve structures and should be subject to all regulations involving structures. To arbitrarily change this policy in the new SMP regulations without a substantive review of the policy would be wasteful of taxpayer and county resources, unfair to property owners, and would be arbitrary and capricious.

We look forward to the modification of the proposed Thurston County SMP regulations to reflect the last decade of policy and legal work on this issue.

Sincerely,

Patrick and Kathryn Townsend

P.S. We have asked our attorneys to explore this issue further and expect them to issue a letter next week providing further guidance and background on this issue.

Cc:
Thurston County Planning Commission

Gary Edwards <gary.edwards@co.thurston.wa.us>,
John Hutchings <john.hutchings@co.thurston.wa.us>,
Tye Menser <tye.menser@co.thurston.wa.us>,
Ramiro Chavez <ramiro.chavez@co.thurston.wa.us>,
Scott McCormick <scott.mccormick@co.thurston.wa.us>,
Cynthia Wilson <cynthia.wilson@co.thurston.wa.us>,
Jon Tunheim <jon.tunheim@co.thurston.wa.us>,
Jeff Fancher <jeff.fancher@co.thurston.wa.us>,
Maia Bellon <maia.bellon@ecy.wa.gov>,
Perry Lund <perry.lund@ecy.wa.gov>,
Jackie Chandler <jackie.chandler@ecy.wa.gov>,
Claire Loeb Davis <DavisC@LanePowell.com>,
Tris Carlson <trcarlson@earthlink.net>,
Scott Steltzner <ssteltzner@squaxin.us>,
Nation, Theresa K (DFW) <Theresa.Nation@dfw.wa.gov>,
Hugo Flores <hugo.flores@dnr.wa.gov>,
Zachary Meyer <zachary.meyer@ecy.wa.gov>,
George Walter <walter.george@nisqually-nsn.gov>,
Dawn Peebles <peebled@co.thurston.wa.us>,
Janene Michaelis <janene.michaelis@co.thurston.wa.us>,
Matthew A. Curtis (DFW) <Matthew.Curtis@dfw.wa.gov>,
Jims Vision <jimsvision@gmail.com>,
Patrick and Kathryn Townsend

Erin Hall <erin@omb.org>,
Audrey Lamb <audreyl@taylorshellfish.com>,
Doug Karman <doug.karman@comcast.net>,
John H. Woodford <jwoodford.aia@gmail.com>,
Anne Van Sweringen <avansw2@gmail.com>,
Meredith Rafferty <meredith.rafft@gmail.com>,
Eric Casino <casino.eric@yahoo.com>,
Larry Schaffner <larry.schaffner@co.thurston.wa.us>,
Trevin Taylor <taylort@co.thurston.wa.us>,
Mark White <mwhite@chehalistribe.org>,
Amy Loudermilk <aloudermilk@chehalistribe.org>,
Polly Stoker <polly.stoker@co.thurston.wa.us>,
Ian Lefcourte <ian.lefcourte@co.thurston.wa.us>,
Robert Smith <robert.smith@co.thurston.wa.us>,
Phyllis Farrell <phyllisfarrell681@hotmail.com>,
Sam Merrill <sammerrill3@comcast.net>,
Elizabeth Rodrick <elizrodrick@gmail.com>,
Tom Crawford <tom@thurstonclimateaction.org>,
Sandra Herndon <sherndon@htc.com>,
Danielle Westbrook <daniwestbrook@gmail.com>,
Lois Ward <loisward@comcast.net>,
Paula Holroyde <hapapafarm@gmail.com>
ORDER ON CROSS-MOTIONS FOR SUMMARY JUDGMENT
OF THE HEARING EXAMINER FOR
THURSTON COUNTY

CASE NOS: 2010100540, 2010100420, and 2010100421 (Appeal of three administrative determinations by Resource Stewardship Department)

APPELLANTS: Taylor Shellfish Co., Inc., d/b/a Taylor Shellfish Farms; and Blind Dog Enterprises LTD, d/b/a/ Arcadia Point Seafood.

SUMMARY OF APPEALS: Taylor Shellfish Farms and Arcadia Point Seafood appeal determinations by the Thurston County Resource Stewardship Department that certain proposed geoduck aquaculture operations are "developments" under the state Shoreline Management Act.

SUMMARY OF ORDER:

The Department's summary judgment motion that the proposed geoduck operations are a "development" under the SMA because they involve "construction of a structure" is granted. The Appellants' summary judgment motion on the same issue is denied.

The summary judgment motions by the parties on whether the proposed operations are a "development" under the SMA because they involve "removal of any sand, gravel, or minerals" are denied due to the presence of genuine issues of material fact.

On the third ground of the administrative determinations, whether the tubes and netting serve as an obstruction on the beach, summary judgment is granted in favor of the Appellants on the issue of sediment movement: the proposed operations are not developments due to their effect on the movement of sediment. Summary judgment is not entered at this time on the other issues relating to this third ground, due to the need for further examination of the public trust doctrine and review of whether any Shoreline Hearings Board decisions address whether the "placing of obstructions" includes obstructions to marine life.

RECORD:

The procedural history of these motions is described in the Order, below. The following documents are relevant to these motions and are admitted into the record:

Exhibit 1. Appeal dated July 6, 2010 by Taylor Shellfish Co., Inc., d/b/a Taylor Shellfish Farms of the administrative determination dated June 30, 2010 by the Thurston County Resource Stewardship Department relating to proposed geoduck aquaculture operation, Project No. 2010100540. This exhibit contains the Appeal of Administrative Decision form, the Notice of Appeal of Administrative Decision, and attachments.
Exhibit 2. Appeal dated July 8, 2010 (stamped as received by Development Services on July 9, 2010) by Blind Dog Enterprises LTD, d/b/a Arcadia Point Seafood of the administrative determination dated July 1, 2010 by the Thurston County Resource Stewardship Department relating to proposed geoduck aquaculture operation, Project No. 2010100420. This exhibit contains the Appeal of Administrative Decision form, the Notice of Appeal of Administrative Decision, and attachments.

Exhibit 3. Appeal dated July 8, 2010 (stamped as received by Development Services on July 9, 2010) by Blind Dog Enterprises LTD, d/b/a Arcadia Point Seafood of the administrative determination dated July 1, 2010 by the Thurston County Resource Stewardship Department relating to proposed geoduck aquaculture operation, Project No. 2010100421. This exhibit contains the Appeal of Administrative Decision form, the Notice of Appeal of Administrative Decision, and attachments.

Exhibit 4. E-mail sent August 23, 2010 from Thomas Bjorgen to the parties.

Exhibit 5. E-mail sent August 24, 2010 from Thomas Bjorgen to the parties (Prehearing order).

Exhibit 6. E-mail sent October 26, 2010 from Thomas Bjorgen to the parties (Second prehearing order).

Exhibit 7. E-mail sent November 2, 2010 from Thomas Bjorgen to the parties (Second prehearing order supplement).

Exhibit 8. E-mail sent November 24, 2010 from Laura Kisielius to Thomas Bjorgen.


Exhibit 10. E-mail sent December 8, 2010 from Thomas Bjorgen to the parties (Third prehearing order).

Exhibit 11. Appellants' Motion in Limine, dated December 8, 2010, with attachments.

Exhibit 12. Thurston County's Response to Motion in Limine, dated December 15, 2010, with attachments.


Exhibit 14. E-mail sent January 3, 2011 from Thomas Bjorgen to the parties.

Exhibit 15. E-mail sent January 3, 2011 from Jeff Fancher to Thomas Bjorgen, and e-mail sent January 4, 2011 from Laura Kisielius to Thomas Bjorgen.

Exhibit 16. E-mail sent January 6, 2011 from Thomas Bjorgen to the parties.

No testimony was taken in deciding these motions.

ORDER ON SUMMARY JUDGMENT
PAGE 2
ORDER

A. Nature and location of the proposed geoduck operations.

The Appellants desire to establish shellfish farms on tidelands along Henderson Inlet in unincorporated Thurston County. To that end, Appellant Taylor Shellfish leased tidelands on Thurston County Assessor’s Parcel No. 11905230300, known as the Lockhart property. Appellant Arcadia Point leased two tideland parcels, Assessor’s Parcel No. 1190530200 (the McClure property) and Assessor’s Parcel No. 1190530400 (the Thiesen property). The Lockhart and Thiesen properties are adjacent. The McClure property is approximately 1/4 mile south of the Thiesen property. Ex. 9, Stipulated Facts, Section 1.

Arcadia Point intends to use the McClure and Thiesen properties for geoduck farming. Its proposed method of operation is set out in Sections 4, 5, 8 and 9 of the Stipulated Facts at Ex. 9. In summary, the area on which the geoduck operations would be located on the McClure property is from .60 to .75 acres in size. On the Thiesen property the area is approximately 1.0 to 1.5 acres. PVC tubes four inches in diameter and ten inches in length would be pushed vertically into the beach substrate at a density not to exceed one tube per square foot. Approximately four to six inches of each tube will be exposed at the surface of the sand when the tide is out. Juvenile geoduck clams will be inserted into each tube, which will then be covered with a mesh cap secured with a rubber band. The purpose of the tubes and mesh caps is to prevent predators from killing juvenile geoducks. In 12 months or less, the mesh caps will be removed and the tubes will be covered with area netting to contain the tubes as the geoducks grow and push the tubes from the sand and to protect them from predators. The net is secured using "U" shaped rebar, which will be pushed in flush with the sand. No later than 24 months after insertion, the tubes and area netting will be removed entirely, although the netting may be installed again depending on the level of benthic predators. Between five and seven years after planting, the geoducks will be removed. Harvesting will take place by loosening the sand around the geoduck using a pressurized hose and nozzle and a vessel-mounted high volume, low pressure water pump. The clams would be extracted one at a time by hand. Ex. 9, Stipulated Facts, Sections 4, 5, 8 and 9.

Taylor Shellfish intends to use the Lockhart property for geoduck farming. The area subject to the operations would be from .12 to .9 acres in size. Its proposed method of operation is the same as that described above, with the small differences noted in Section 6 of the Stipulated Facts. These differences are not relevant to the decision of these motions.

The parties stipulate that the purpose of the area or canopy nets "can be to contain loose tubes, to prevent predators from killing juvenile geoducks, or both." Ex. 9, Section 8.

B. Procedural history.
The Appellants and the County staff disagreed whether the proposed activities constituted "development" under RCW 90.58.030 (3), part of the state Shoreline Management Act (SMA). The Appellants and the County Staff agreed that the Appellants would submit information to the County for the sole purpose of allowing the Staff to administratively determine whether the proposals were "developments" under the SMA. The Appellants submitted this information. Ex. 9, Stipulated Facts, Sections 2 and 3.

On June 30, 2010 the Resource Stewardship Department issued an administrative determination for the proposal on the Lockhart property, found at Ex. 1. On July 1, 2010 the Department issued administrative determinations for the proposals on the Thiesen and McClure properties, found, respectively, at Ex. 2 and 3.

Each of these administrative determinations concluded that the proposed activities constituted "development" under the SMA. Each determination rested on the same four grounds:

1. The placement of tubes and netting on the beach constitutes construction of a structure.
2. The method of harvest will remove some amount of sand and other minerals from the seabed.
3. The tubes and netting serve as an obstruction on the beach.
4. The tubes and netting, even though temporary, will potentially interfere with the normal public use of the surface waters, particularly during low tides.

See Ex. 1, 2 and 3.

On July 6, 2010 Taylor Shellfish Farms appealed the Department's determination relating to the proposed operations on the Lockhart property. On July 9, 2010 Arcadia Point Seafood appealed the administrative determinations relating to the proposed operations on the Thiesen and McClure properties.

On December 3, 2010 the parties submitted a set of stipulated facts, found at Ex. 9.

On December 8, 2010 the Appellants submitted a motion in limine, found at Ex. 11, asking that issues related to the first three grounds of the administrative determinations set out above be determined as a matter of law on the basis of the stipulated facts, without the submission of testimony. The motion also asked that the fourth ground be determined after a hearing, with the opportunity to submit testimony and other evidence.

On December 15, 2010 the Department filed its response to the motion in limine, found at Ex. 12. The Department opposed the motion in limine and also asked that, based solely on

---

1 Each of these determinations also concludes that the proposals are "substantial" developments, because they exceed the set monetary threshold. Their characterizations as "substantial" is not at issue in these appeals.

ORDER ON SUMMARY JUDGMENT
PAGE 4
the stipulated facts, all three proposals be found to meet the definition of development, obviating the need for a hearing on the appeals.

On December 22, 2010 Appellants filed their reply in support of their motion in limine, found at Ex. 13. Among other matters, the Appellants characterized the Department’s position as seeking to convert the motion in limine to a partial summary judgment motion requesting a decision on the first three grounds of the administrative determinations as a matter of law based on the stipulated facts. After receiving clarification from each party, the Hearing Examiner at Ex. 16 characterized the posture of the motions as follows:

Each party requests summary judgment in its favor on each of the first three grounds on which the administrative determinations at issue are based. Each party asks that summary judgment be granted on the basis of the stipulated facts of December 3, 2010.

Neither party asks to submit additional briefing on the summary judgment motions.

Each party agrees that the fourth ground of the administrative determinations would be decided through an evidentiary hearing. The results of the summary judgment motions may affect whether that ground is reached.

If any part of the motion in limine remains live after the summary judgment decision, it will be decided soon after.

C. The summary judgment motions.

1. Authorization of summary judgment motions.

Summary judgment in Superior Court is granted“if the pleadings, depositions, answers to interrogatories, and admissions on file, together with the affidavits, if any, show that there is no genuine issue as to any material fact and that the moving party is entitled to a judgment as a matter of law.”

Superior Court Civil Rule (CR) 56.

Chapter II, Section 2.6 of the Hearing Examiner Rules imposes a page limitation for motions, plainly implying that motions are authorized. The heart of summary judgment is simply the determination that under agreed or uncontested facts, a party is entitled to prevail under applicable law. Since this determination would be made without an evidentiary hearing, it is suitable for decision by motion under the Hearing Examiner Rules, especially when all parties agree to it. Thus, summary judgment is one of the motions impliedly authorized by the Hearing Examiner Rules.

2. Interpretation of relevant SMA provisions.
Each party makes a number of arguments as to how the SMA should be interpreted in resolving the issues presented by this appeal. These more general points are addressed before reaching the specific issues on appeal.

The Department points out that RCW 90.58.900 states that the SMA

"is exempted from the rule of strict construction, and it shall be liberally construed to give full effect to the objectives and purposes for which it was enacted."

The Department also notes that the Supreme Court has held that “the SMA is to be broadly construed in order to protect the state shorelines as fully as possible.” Buechel v. Department of Ecology, 125 Wn.2d 196, 203 (1994).

The SMA serves both the purposes of protecting the natural and ecological functions of the shorelines and planning for and fostering all reasonable and appropriate uses. See 90.58.020. Therefore, the mandate of RCW 90.58.900 to liberally construe the Act to serve its purposes does not perceptibly push in either direction in construing the definition of development. The holding in Buechel, on the other hand, has much less of the protean about it. The Court's direction to broadly construe the Act to protect the shorelines as fully as possible leans in favor of a broader scope of the definition of "development", everything else being equal, since that will ensure a more thorough implementation of shoreline policies through the permitting process.

The Appellants contend that the broader scope of “development” argued by the Department is inconsistent with the policies of the SMA. The Appellants state that RCW 90.58.020 directs that preference be given to shoreline uses that, among other things, recognize and protect the statewide interest over local interest, result in long term over short term benefit, and protect the resources and ecology of the shoreline. The Appellants then cite to WAC 173-26-241 (3) (b) which states that shellfish aquaculture is of statewide interest and that, “properly managed, it can result in long-term over short-term benefit and can protect the resources and ecology of the shoreline.” Therefore, Appellants argue, shellfish aquaculture is a preferred use under RCW 90.58.020, leaving the Department's broad reading of "development" inconsistent with the Act.

However, the statement in RCW 90.58.020 on which the Appellants rely applies to shorelines of statewide significance, and the sites at issue are not such shorelines under the definitions in RCW 90.58.030. On the other hand, the preferences in RCW 90.58.020 cited by the Appellants do seem consistent with the general purposes of the Act. This shows that the Appellants' argument retains its force, even if these are not shorelines of statewide significance.

Turning to the merits of that argument, RCW 90.58.020 states in pertinent part:

"The department, in adopting guidelines for shorelines of statewide significance, and local government, in developing master programs for shorelines of statewide significance, shall give preference to uses in the following order of preference which:

(1) Recognize and protect the statewide interest over local interest;"
(2) Preserve the natural character of the shoreline;

(3) Result in long term over short term benefit;

(4) Protect the resources and ecology of the shoreline;

(5) Increase public access to publicly owned areas of the shorelines;

(6) Increase recreational opportunities for the public in the shoreline;

(7) Provide for any other element as defined in RCW 90.58.100 deemed appropriate or necessary."

This, by its express terms, is a ranking of preference among different uses. It does not suggest that any use, no matter how highly ranked, should be preferred over no development by narrowing the scope of permitting requirements. Such a conclusion would ignore the status of the natural features of the shorelines as an element of the statewide interest and the highly ranked position of the natural character of the shorelines in the hierarchy of preferences in RCW 90.58.020. Thus, these policies do not favor either interpretation of "development" in these appeals.

The Appellants state also that shellfish beds are identified as both priority habitats and critical saltwater habitats by the state shoreline rules. They argue that the Department's attempt to regulate shellfish beds as developments is antithetical to the SMA's protection of critical saltwater habitats and that a similar argument was rejected by the Ninth Circuit in APHETI v. Taylor Resources, 299 F.3d 1007 (2002). The issue in that case, in the words of the Court, was

"whether the mussel shells, mussel feces and other biological materials emitted from mussels grown on harvesting rafts . . . constitute the discharge of pollutants from a point source without a permit in violation of the Clean Water Act."

APHETI, supra. The Court answered this question in the negative for a number of reasons. Most pertinently, the Court stated that

"Congress plainly and explicitly listed the “protection and propagation of . . . shellfish” as one of the goals of reduced pollution and cleaner water. 33 U.S.C. § 1251(a)(2) (emphasis added) . . . It would be anomalous to conclude that the living shellfish sought to be protected under the Act are, at the same time, “pollutants,” the discharge of which may be proscribed by the Act. Such a holding would contravene clear congressional intent, give unintended effect to the ambiguous language of the Act and undermine the integrity of its prohibitions."

Id. at 1016. The Applicant argues it is similarly anomalous to conclude that shellfish beds to be protected from encroaching development are also regulated as development under the SMA. Ex. 13, pp. 6-7.

The Appellants' argument is supported by the inference in APHETI that the Clean Water Act's goal of protecting and propagating shellfish means that the natural emissions of shellfish are not subject to NPDES permits. The shoreline rules have a similar goal of protecting
shellfish beds as critical saltwater habitats. The heart of the Court's reasoning, though, was the anomaly of deeming shellfish protected by the Act to be pollutants which can be proscribed under the Act. A similar contradiction is not present in requiring shellfish operations to obtain a permit under the SMA, since the more particular scrutiny afforded by the permit process should better reconcile potentially conflicting shoreline policies touching shellfish farming. Without deciding the issue, the rationale of APHETI could provide an argument against denial of a permit once the merits of the permit are reached. For the reasons given, though, I do not believe it supports any exemption from the permit process itself.

WAC 173.26.020 (24) defines priority habitat as "a habitat type with unique or significant value to one or more species." It states further that an area classified as priority habitat must have one or more of thirteen listed attributes, one of which is "shellfish bed". However, to say that a priority habitat may be a shellfish bed does not imply that all shellfish beds are priority habitats. To do so ignores the heart of the definition that a priority habitat must have unique or significant value to one or more species. The stipulated facts and cited legal authority are insufficient to show that the beds in question are priority habitats.

On the other hand, WAC 173-26-221 (2) (c) (iii) does plainly define critical saltwater habitats to include all commercial and recreational shellfish beds, among other items. Master programs, according to WAC 173-26-221 (2) (c) (iii) (B), "shall include policies and regulations to protect critical saltwater habitats and should implement planning policies and programs to restore such habitats." This subsection states further that "all public and private tidelands or bedlands suitable for shellfish harvest shall be classified as critical areas", presumably critical saltwater habitats.

The designation of shellfish beds as a critical area, though, hardly implies a blanket exemption from shoreline permit requirements. On the contrary, the complexities of applying other shoreline policies in light of those protecting critical saltwater habitats, if anything, increases the worth of a principled permit process. Designation as a critical saltwater habitat does not support a narrower reading of "development" and a consequently narrower scope of the permit process.

3. The first ground of the administrative determinations: that the placement of tubes and netting on the beach constitutes construction of a structure.

By agreement of the parties, the facts on which summary judgment will be decided are those set out in the stipulation of facts at Ex. 9. Those facts relevant to decision of this first ground are set out in Sections 4, 5, 6 and 8 of the stipulation and are summarized above, although not necessarily comprehensively. Any factual allegations not set out in the stipulation will be considered, if at all, only in deciding whether genuine issues of material fact are present.

---

WAC 173-26 comprises the 2003 shoreline rules, which govern the adoption of shoreline master programs. The County's current SMP was adopted before those rules were promulgated and therefore is not subject to their terms. WAC 173-26-010, however, states that "[t]he provisions of this chapter implement the requirements of [the SMA]." Therefore, I believe the Appellants are correct that these rules may be consulted in interpreting the SMA, even though the County's new master program is not yet adopted.
Factual allegations outside the stipulation will not be considered in establishing any matter of fact.

A substantial development permit (SDP) is required for a use or activity on the shorelines which is both "substantial" and a "development". RCW 90.58.140. Under RCW 90.58.030 (3) (e), a development is "substantial" if its total cost or fair market value exceeds $5718 or if it materially interferes with the normal public use of the water or shorelines of the state. It is not disputed that the cost or value of each proposed operation would exceed this monetary threshold. Thus, the validity of the administrative determinations turns on whether the proposed geoduck operations count as "development".

"Development" is defined by RCW 90.58.030 (3) (a) as

"a use consisting of the construction or exterior alteration of structures; dredging; drilling; dumping; filling; removal of any sand, gravel, or minerals; bulkheading; driving of piling; placing of obstructions; or any project of a permanent or temporary nature which interferes with the normal public use of the surface of the waters overlying lands subject to this chapter at any state of water level;"

This definition is the same as that in WAC 173-27-030.

Under these definitions, the key question in the challenge to the first ground of the administrative determinations is whether the proposed operations will involve "construction" of a "structure".

The shoreline rules define "structure" as

"a permanent or temporary edifice or building, or any piece of work artificially built or composed of parts joined together in some definite manner, whether installed on, above, or below the surface of the ground or water, except for vessels."

WAC 173-27-030 (15).

The Thurston Region Shoreline Master Program (SMP), on the other hand, defines "structure" as

"[a]nything constructed in the ground, or anything erected which requires location on the ground or water, or is attached to something having location on or in the ground or water."

This definition, especially its reference to "anything erected which requires location on the ground or water", could, in this context, be substantially broader than the definition in WAC 173-27-030 (15).

Local master programs must be consistent with the shoreline rules found in the WAC. RCW 90.58.080 (1).³ An ordinance improperly conflicts with a statute if it "permits or licenses

³ See Footnote 2, above.

ORDER ON SUMMARY JUDGMENT
PAGE 9
that which the statute forbids and prohibits, and vice versa.” Weden v. San Juan County, 135 Wn.2d 678, 693 (1998); citing Bellingham v. Schampera, 57 Wn.2d 106, 111 (1960). The broader scope of the definition of "structure" in the SMP, above, does not prohibit that which the statute (or rule) permits, but rather it arguably requires an SDP for an activity for which the statute or rule would not. The requiring of a permit, though, could have just as severe consequences as a flat prohibition. Thus, the Weden/Schampera approach seems also suited to determining whether an SMP's broader definition of "development" would conflict with the WAC rule. Since the broader SMP definition would require an SDP for a use for which the WAC rule would not, it would raise an impermissible conflict by analogy to those decisions.

Perhaps an even more basic principle in determining whether a subordinate level of government may expand restrictions adopted at a superior level is legislative intent. See Ray v. ARCO, 435 U.S. 151 (1978). In that case the Supreme Court held that certain state regulations of oil tankers were preempted by federal law, because

"[e]nforcement of the state requirements would at least frustrate what seems to us to be the evident congressional intention to establish a uniform federal regime controlling the design of oil tankers."

Ray, 435 U.S. at 165. Although the SMA is focused on local control, it does include detailed definitions as to what counts as a substantial development and establishes the permit for a substantial development as a centerpiece of shoreline regulation. This permitting scheme was adopted by the legislature in service of the sometimes jostling goals of protecting the natural and ecological functions of the shorelines, while planning for and fostering all reasonable and appropriate uses. See 90.58.020.

The adoption of detailed permit thresholds to serve potentially conflicting goals strongly suggests that the legislature intended they be followed. Although a county has ample scope in adopting the policies under which SDPs are judged, I think it must accept the state’s call as to when they are required. Therefore, the definition of structure in WAC 173-27-030 (15) will control.

Returning to the examination of that definition, the geoduck activities described in the stipulation do not constitute "a permanent or temporary edifice or building". Thus, they do not involve a structure under the first element of the definition.

The second element is disjunctive: "any piece of work artificially built or composed of parts joined together in some definite manner . . ." Under this, a use involves a structure if it involves a "piece of work artificially built". Under customary definitions, the PVC tubes are pieces of work and are artificially built. This seems plainly to classify them as structures under WAC 173-27-030 (15). The Appellants argue to the contrary that although the tubes are artificial, the tubes and netting together are not a piece of work artificially built, since "built" is defined as "composed of pieces or parts joined systematically". Ex. 13, p. 10. Since the tubes are not joined together by the net, the Appellants argue, the use is not "built" under applicable definitions. Id.

Under this argument, a use could consist of different structures (pieces of work artificially built), but would not itself be a structure unless the constituent structures were "joined
systematically”. This position taxes logic with the result that a use consisting exclusively of structures would itself not be a structure unless the constituent structures were satisfactorily joined. Similarly, it contradicts the definition of structure as “any piece of work artificially built”. (Emph. mine.) It also would effectively remove the "or" from the definition of structure by requiring that constituent structures also be joined systematically. For these reasons, I don’t believe this argument is consistent either with the text of the definitions or the purposes they serve. The proposed geoduck operations involve structures.

The second prong of the disjunctive definition noted above is “a piece of work . . . composed of parts joined together in some definite manner”. Whether the proposal involves a structure under this definition is less certain. The only way in which the PVC tubes are arguably “joined together” in the proposed operations is through the area net which is spread over them. The net is not attached to the tubes, but is stretched over them and anchored to the sea bottom with rebar. The Appellants argue through a forceful analogy that if this is enough to make a structure, then every woodpile with a tarp over it is also a structure, since the tarp protects the pile from the elements as the net protects the geoducks from predators. If it be objected that the net also holds loose tubes together, the analogy could be modified to a tarp spread over a pile of leaves to keep them from blowing away. In either event, deeming the presence of the tarp sufficient to transform the pile into a structure seems counter to both ordinary usage and the building codes.

What may seem absurd under one set of laws, though, is not necessarily so under others. As far as process is concerned, the heart of the purpose of the SMA is the recognition that

"coordinated planning is necessary in order to protect the public interest associated with the shorelines of the state while, at the same time, recognizing and protecting private property rights consistent with the public interest. There is, therefore, a clear and urgent demand for a planned, rational, and concerted effort, jointly performed by federal, state, and local governments, to prevent the inherent harm in an uncoordinated and piecemeal development of the state's shorelines."

RCW 90.58.020.

Turning to substance, the legislature stated that

"[i]t is the policy of the state to provide for the management of the shorelines of the state by planning for and fostering all reasonable and appropriate uses. This policy is designed to insure the development of these shorelines in a manner which, while allowing for limited reduction of rights of the public in the navigable waters, will promote and enhance the public interest. This policy contemplates protecting against adverse effects to the public health, the land and its vegetation and wildlife, and the waters of the state and their aquatic life, while protecting generally public rights of navigation and corollary rights incidental thereto."

RCW 90.58.020.
The SMA implements these policies in part through a permit system. The definition of development is in large part the litmus showing when a permit is required for a proposed use. Whether or not it is absurd to deem the tarp to make a structure, it is not irrational or absurd for the legislature to decide that having parts joined together in some definite manner makes a piece of work a "structure" in applying this prong of the definition of development. To fully serve the SMA policies just noted, interpretation should lean in the direction of the broader reading of these definitions. Inclusion of a doubtful case in the permit process better serves those policies, both procedural and substantive, than exclusion.

The PVC tubes, mesh caps and nets are pieces of work, individually or collectively. The tubes are parts of that work. Their array or configuration is in "a definite manner". The question, then, is whether they are "joined together" in that manner.

The area net is spread over and comes into contact with the tubes, but is not attached to them. The two purposes of the nets are to contain loose tubes and afford protection from predators. Ex. 9. Thus, the nets do not hold the tubes together or in place. Only when they come loose does the net contain them.

"Join" is not defined in the SMA, its implementing rules or the SMP. The principal dictionary definitions of "join" are

"to put or bring together and fasten, connect or relate so as to form a single unit, a whole or continuity . . .

to put or bring into close contact, association or relationship . . .

to come into the company of . . ."

Webster's Third New International Dictionary (1976). The third of these entries, though, is likely not apt, since its examples all relate to persons.

The use of the terms "fasten" and "connect" in the first entry suggests that the net does not "join" the tubes, since the net is not attached to them and only holds them together if they come loose from the sea bottom. On the other hand, the facts that the net is anchored so as to close the area of the tubes to predators and that it is placed to contain the tubes as they are pushed from the sand suggests that it brings the parts into association or relationship, thus falling within the second entry. Ordinary English usage welcomes either reading.

The objective of statutory construction is "to ascertain legislative intent as expressed in the statute." Martin v. Meier, 111 Wn.2d 471, 479 (1988). More specifically,

"[i]n determining the meaning of words used but not defined in a statute, a court must give careful consideration to the subject matter involved, the context in which the words are used, and the purpose of the statute [cit. om.] 'Language within a statute must be read in context with the entire statute and construed in a manner consistent with the general purposes of the statute.' [cit. om.]"

ORDER ON SUMMARY JUDGMENT
PAGE 12
PUD of Lewis County v. WPPSS, 104 Wn.2d 353, 369 (1985). In short, the "paramount concern"

"is to ensure that the statute is interpreted consistently with the underlying policy of the statute."


For the reasons expressed above, when the text of the law and available definitions leave the matter equally doubtful, the procedural and substantive polices of the SMA are better served by navigating the permit process. Therefore, the PVC tubes should be deemed "joined" for purposes of the definition of "structure."

The final step is to determine whether the use involves the "construction" of a structure, as stated in RCW 90.58.030 (3) (a), when none of the constituent parts of the operations is actually constructed in the shoreline. Although "construction" is not defined in the SMA, other definitions in it answer this question.

RCW 90.58.030 (3) (e) defines substantial development and exempts from its scope the "construction or modification of navigational aids such as channel markers and anchor buoy." Unless they are deemed "obstructions", navigational aids would only be deemed developments or substantial developments by virtue of involving construction of a structure. Buoys and the like are constructed on shore and placed in waters subject to the SMA. Thus, under the Act the placement of structures in the shorelines counts as construction. Therefore, placement of the tubes and nets involve "construction" of a structure.

These conclusions, however, are contradicted by Attorney General Opinion (AGO) 2007 No. 1. That opinion addressed, among others, the question whether shoreline substantial development permits are required for planting, growing and harvesting farm-raised geoducks by private parties. The method of geoduck operations examined by the AGO is virtually the same as that involved in these appeals. The AGO concluded that geoduck operations would fall within the definition of "development" in the SMA only if they caused substantial interference with normal public use of the surface waters, one of the elements of that definition. The AGO concluded that geoduck operations would not fall within any of the other elements of the definition of development.

The AGO cited the definition of structure from WAC 173-27-030 (15) as "a permanent or temporary edifice or building, or any piece of work artificially built or composed of parts joined together in some definite manner", the same definition analysed above. The AGO noted that the PVC tubes are not edifices or buildings and do not form an edifice or building taken together. The opinion stated also that the tubes are not parts joined together in a definite manner. Therefore, it concluded, geoduck operations do not involve structures.

This analysis, however, ignored without explanation the element of the definition including "any piece of work artificially built". In doing so, the AGO read the word "or" out of the definition in violation of the canon of construction that a legislative body is presumed not to have used superfluous words and that meaning, if possible, must be accorded to every word in a statute. See Applied Industrial Materials v. Melton, 74 Wn. App. 73 (1994). The only way of
according meaning to every word in the definition of "structure" is to deem it also to include "any piece of work artificially built". When that is done, as shown above, the proposed operations must be deemed to involve structures.

In addressing the "composed of parts joined together" prong of the definition, the AGO concluded that the tubes do not meet this description, but did not analyse the definition of "join" or the structure or function of the area net. Those analyses, as shown above, indicate that the tubes and net constitute a structure under this prong also.

The AGO states that its conclusion is reinforced by the decision in Cowiche Canyon Conservancy v. Bosley, 118 Wn.2d 801 (1992), in which the Court rejected the argument that the removal of railroad trestles was a development, because it modified a structure. The Department argues at Ex. 12 that Cowiche Canyon has no application to this case, because it involves removal, not installation. The Appellants reply at Ex. 13 that the relevance of the case lies in its use of a common-sense approach in concluding that removal is not modification. The Appellants are correct, but the analysis above applies that common-sense approach in concluding that these operations are structures under the definition.

As the Appellants point out in Ex. 13, Attorney General Opinions are not controlling, but are entitled to great weight. Thurston County v. City of Olympia, 151 Wn.2d 171, 177 (2004). As also pointed out by Appellants, greater weight attaches to an agency interpretation when the legislature acquiesces in that interpretation, and the legislature has not overturned this AGO, even though it has adopted legislation concerning geoducks since its issuance. Legislative acquiescence, however, "is not conclusive, but is merely one factor to consider." Meyering, 102 Wn.2d at 392.

These rules, I believe, mean that an Attorney General Opinion is something more than a tiebreaker if a decision cannot be made on other grounds. They mean, at least, that an AGO must play a prominent and weighty role in making the decision. It is not, however, conclusive.

Here the AGO failed to consider part of the definition which it was construing, the element deeming "any piece of work artificially built" to be a structure. Nor did it offer any analysis construing the definition to exclude that element. This decision, therefore, does not so much disagree with the AGO's analysis, as fill in an element not treated in it. This decision does disagree with the AGO's conclusions, but, for the reasons above, I believe that disagreement is well founded.

The other element of the definition, "piece of work . . . composed of parts joined together in some definite manner . . ." is, as noted, a much closer call. As such, the deference accorded Attorney General Opinions becomes more important. However, as noted the AGO does not analyse the definition of "join" or the structure or function of the area net. When that is done, and the policies of the SMA and the canons of construction are examined, the discussion above shows, I believe, that the better interpretation is that this counts as a structure. Following the AGO in spite of this would elevate "great weight" to conclusiveness, which is not the role of an AGO.

4. The second ground of the administrative determinations: that the proposal will involve the removal of sand, gravel or minerals.
As noted, "development" is defined by RCW 90.58.030 (3) (a) to include "removal of any sand, gravel, or minerals".

The Department states at Ex. 12, pp. 9-10, that proposed operations will remove sand from the site, will generate a turbid plume which transports sediment off the site, will result in loss of elevation at the site due to sand removal, and will increase erosion during storms. The Department bases these factual allegations on a consultant statement and the Washington Geoduck Growers Environmental Codes of Practice, part of Ex. 12.

None of these factual allegations are included in the stipulation of facts at Ex. 9. The principal stipulated facts concerning harvesting are that the sand around the geoduck will be loosened using a pressurized hose and nozzle and a vessel-mounted high volume, low pressure water pump. The clams will then be extracted one at a time by hand. See Ex. 9, Sections 4 and 9.

The parties have stipulated that the summary judgment motions will be decided on the basis of the stipulated facts. This is consistent with the nature of summary judgment, which can only rely on facts which are agreed or which raise no material issue. See CR 56. The Appellants make clear at Ex. 13, p. 2 that they dispute the factual allegations made by the Department in Ex. 12 and are ready to offer contrary evidence.

For these reasons, the factual allegations in Ex. 12 cannot be relied on for the truth of the matters asserted. Only the facts stipulated in Ex. 9 may play that role. The allegations in Ex. 12, however, along with the Appellants' statement at Ex. 13, p. 2, show that the amount and nature of sand or sediment removal is a genuine issue of fact.

The Department points out also that the definition of development includes "removal of any sand, gravel, or minerals" (emph. added) and argues that by their nature these operations will result in some removal of sand and sediment through injection of pressurized water and loosening of the geoducks. Based on the stipulation only, I expect the Department is correct in this factual assertion. However, I do not believe the Department is correct in the implied corollary, that the disturbance of the minutest amount of sediment counts as removal under the definition. If that were the case, as the Appellants argue, walking on the beach at low tide would be a "development", since some sand or mud would be removed on shoes. To avoid this strained or absurd consequence, some minimal amount or type of removal of beach material must be allowed without triggering characterization as a development. The nature of that threshold need not be determined here. Its presence, though, means that the Department's argument cannot be accepted.

The Appellants invoke in their favor the canon of construction providing that the meaning of words may be indicated or controlled by those with which they are associated. See State v. Roggenkamp, 153 Wn.2d 614, 623 (2005). They argue that since sand, gravel, and minerals are all materials that are mined in the shorelines, this prong of the definition is intended only to capture the mining of those materials. The purpose of the canons of construction, as with all statutory construction, is to identify and serve legislative intent. Martin, supra. To determine that intent, a court will look first to the language of the statute. Where statutory language is plain and unambiguous, a statute's meaning must be derived from its wording. SEIU v. Superintendent of Public Instruction, 104 Wn.2d 344, 348 (1985).
The use of the word "any" in this definition signals a plain intent to include actions beyond mining. The ambiguity in the de minimus threshold just discussed is best dissolved by judicial implication of a reasonable minimum level, not through narrowing the definition's scope to contradict its terms. Further, the inclusion of "dredging" in the definition of development, an activity commonly associated with seabed mining, suggests that the prong of the definition under consideration was intended to reach beyond mining. The reference to "removal of any sand, gravel, or minerals" is not restricted to mining.

The Appellants' principal argument on this point rests on the AGO discussed above and the adherence of the Department of Ecology and Department of Natural Resources to it. The AGO characterized geoduck harvesting as incidentally releasing silt and sediment which may temporarily be found in the surrounding water. AGO 2007 No. 1, p. 2. The AGO concluded that this did not involve the "removal of any sand, gravel, or minerals" for two reasons. First, the disruption of substrate around a geoduck cannot legally be distinguished from clam digging or raking and it would be too burdensome to require substantial development permits for all significant clam beds. Id. at 7. Second, only a "minimal" amount of materials would be removed.

The Attorney General is authorized to give written opinions "upon constitutional or legal questions." RCW 43.10.030 (7). The conclusion that a specific set of facts falls within a statutory definition is an opinion on a legal question. Thus, this AGO's analysis of whether described geoduck operations constituted a structure was an authorized role of an AGO. Here, in contrast, without citing any evidence, the AGO concludes that the geoduck operations will only remove a "minimal" amount of materials and thus do not meet this prong of the definition of development. This conclusion is announced, no matter what the consistency of the substrate, what the pressure of the water used, what the length of water injection, or what the characteristics of water or current; and without any consideration of how much sand or sediment might in fact be removed under these varying conditions. These are factual determinations and, as the assertions of the Appellants and Department suggest, likely highly contested factual determinations. As such, they are not amenable to determination as a matter of law or by definition. The AGO's attempt to do so, I believe, was beyond the authority of RCW 43.10.030 (7).

The AGO also expresses concern that a contrary interpretation would have the unintended consequence of requiring other clam operations to obtain a substantial development permit. This would be persuasive if it were established that geoduck and other clam harvesting disrupts a similar amount of substrate and that other clam harvesting is exempt from obtaining a substantial development permit. The first point is a matter of fact which is assumed by the AGO. The second is a legal issue which is touched only through the statement: "We find no indication that the SMA has ever treated clam harvesting, alone, as development." AGO 2007 No. 1, p. 2. The lack of such an indication, however, does not necessarily show that all clam harvesting is in fact exempt under the SMA.

Whether these geoduck proposals constitute development through the removal of any sand, gravel, or minerals raises a number of issues of material fact and is not amenable to resolution through this AGO. Therefore, the summary judgment motions by Appellants and the Department on this issue are denied.
5. The third ground of the administrative determinations: that the tubes and netting serve as an obstruction on the beach.

RCW 90.58.030 (3) (a) defines development to include "placing of obstructions". Because the definition also includes "any project of a permanent or temporary nature which interferes with the normal public use of the surface of the waters", the obstructions referred to seem intended to be other than those interfering with normal public use of the surface of the waters. The administrative determination on appeal is consistent with this view, finding that the tubes and netting are an obstruction "on the beach".

The tidelands on which these operations are proposed are privately owned. See Ex. 9, Section 1. Under general principles of property law, the private owners could exclude the public from walking on their beaches. See Presbytery of Seattle v. King County, 114 Wn.2d 320 (1990) (the right to exclude others is one of the fundamental attributes of property ownership). The AGO discussed above concluded that tubes could obstruct one walking on the beach, but that would only be relevant if the public had a right to use the tidelands. Thus, the AGO concluded, a geoduck operation on private tidelands would not constitute development through the placing of obstructions. Implicit in this holding is the view that "obstructions" refers to the impeding of human passage, not that of fish, shellfish or sediment.

The AGO's conclusion that tubes and nets cannot obstruct public passage on beaches which the public has no right to use is sound in both logic and policy. Before resting in that conclusion, though, the public trust doctrine must be examined.

Our Supreme Court outlined the public trust doctrine in the following holdings from Caminiti v. Boyle, 107 Wn.2d 662 (1987):

"... the State's ownership of tidelands and shorelands is not limited to the ordinary incidents of legal title, but is comprised of two distinct aspects.

The first aspect of such state ownership is historically referred to as the jus privatum or private property interest. As owner, the state holds full proprietary rights in tidelands and shorelands and has free simple title to such lands. Thus, the state may convey title to the tidelands and shorelands in any manner and for any purpose not forbidden by the state or federal constitutions and its grantees take title as absolutely as if the transaction were between private individuals ..."

The second aspect of the state's ownership of tidelands and shorelands is historically referred to as the jus publicum or public authority interest ... More recently, this jus publicum interest was more particularly expressed by this court in WILBOUR V. GALLAGHER, 77 Wn.2d 306, 316, 462 P.2d 232, 40 A.L.R.3d 760 (1969), CERT. DENIED, 400 U.S. 878 (1970) as the right

'of navigation, together with its incidental rights of fishing, boating, swimming, water skiing, and other related recreational purposes generally regarded as corollary to the right of navigation and the use of public waters.'

The state can no more convey or give away this jus publicum interest than it can "abdicate its police powers in the administration of government and the preservation of the peace ... Thus it is that the sovereignty and dominion over this state's tidelands and..."
shorelands, as distinguished from TITLE, always remains in the State, and the State holds such dominion in trust for the public. It is this principle which is referred to as the 'public trust doctrine'. "


The requirements of the public trust doctrine, the Court held, "are fully met by the legislatively drawn controls imposed by the Shoreline Management Act . . ." Caminiti, 107 Wn.2d at 670.

As stated in the excerpt from Wilbour v. Gallagher, above, the public trust doctrine protects the right of navigation,

"together with its incidental rights of fishing, boating, swimming, water skiing, and other related recreational purposes generally regarded as corollary to the right of navigation and the use of public waters."

In the unpublished opinion of Bainbridge Island v. Brennan, No. 31816-4-II, (2005), Division II of the Court of Appeals held that under the public trust doctrine, the public may use tidelands when covered by water, but the public has no right to walk across private property when the tide is out.

The Supreme Court approached the same issue in State v. Longshore, above, when it decided that the public trust doctrine does not give the public the right to gather naturally growing shellfish on private property. The Court expressly stated, though, that it did not determine whether the public has a right to cross over private tidelands on foot. Longshore, 141 Wn.2d at 429, n. 9.

With the unpublished status of Brennan and the express "non-decision" of Longshore, the fairest conclusion is that our appellate courts have not yet decided whether the public trust doctrine gives the public the right to walk across private tidelands. Consistently with the AGO, whether the PVC tubes are obstructions on the beach and hence "developments" depends on whether the public has that right. Given the complexities of the application of the public trust doctrine, this is not an issue that should be decided without briefing. Therefore, the summary judgment motions on this issue should not be decided at this time.

The remaining issue is the Department's contention that the tubes and nets constitute obstructions on the beach, because they impede the passage of fish and other sea creatures or the flow of sediment.

"Obstruction" is not defined in either the SMA, its implementing rules, or the SMP. No case law or Shoreline Hearings Board decisions on the meaning of obstruction were cited. As noted, the AGO takes the position that obstruction applies only to human passage. The Department argues that the mandate to construe the SMA broadly to protect the state shorelines as fully as possible means that obstructions to marine life must also be considered. The Appellants cite the AGO, point out that the Department's consultants conclude that the effect of the tubes on sediment movement is likely negligible, point out that requiring marine

ORDER ON SUMMARY JUDGMENT
PAGE 18
animals to move around the tubes does not comport with the accepted definition of obstruction, and raise a number of factual issues.

With none of the arguments being definitive, I would normally defer to the view expressed in the AGO, because it is a rational way of implementing the purposes of the SMA. However, because the issue might be treated in the decisions of the Shoreline Hearings Board, it makes most sense to allow the parties to research that, if desired, before deciding whether obstructions of marine life count as obstructions under the definition of development. The one holding that can be made at this time is that the proposed operations do not meet the definition of development due to their effect on sediment flow. Even if the obstruction of sediment flow fell within the definition of development, the facts alleged by the Department, if considered, would show only that the proposals' effect on sediment movement would be negligible. Thus, assuming all pertinent legal and factual issues favorably to the Department, no obstruction of sediment would be shown.

D. Summary of order.

1. The Department's summary judgment motion that the proposed geoduck operations are a "development" under the SMA because they involve "construction of a structure" is granted. The Appellants' summary judgment motion on the same issue is denied. The first ground of the administrative determinations on appeal, that the placement of tubes and netting on the beach constitutes construction of a structure and consequently a development, is upheld.

2. The summary judgment motions by the parties on whether the proposed operations are a "development" under the SMA because they involve "removal of any sand, gravel, or minerals" are denied due to the presence of genuine issues of material fact.

3. On the third ground of the administrative determinations, whether the tubes and netting serve as an obstruction on the beach, summary judgment is granted in favor of the Appellants on the issue of sediment movement: the proposed operations are not developments due to their effect on the movement of sediment. Summary judgment is not entered at this time on the other issues relating to this third ground, due to the need for further examination of the public trust doctrine and review of whether any Shoreline Hearings Board decisions address whether the "placing of obstructions" includes obstructions to marine life.

4. The effect of the above decisions is that the proposed operations are deemed "developments" under the SMA under the first ground of the administrative determinations, requiring a substantial development permit for the proposals. Thus, unless this determination is reversed, a hearing on a substantial development permit is required for the proposed operations, and the appeals of the other grounds of the administrative determinations are mooted, as well as the motion in limine.

Dated this 21st day of January, 2011.

_________________________
Thomas R. Bjorgen
Thurston County Hearing Examiner
IN THE SUPERIOR COURT OF THE STATE OF WASHINGTON
IN AND FOR THE COUNTY OF THURSTON

TAYLOR SHELLFISH COMPANY, INC.,
Petitioners,

vs.

THURSTON COUNTY, et al.,
Respondents.

SUPERIOR COURT NO.
11-2-01019-5

RULING OF THE COURT

BE IT REMEMBERED that on October 21, 2011, the above-entitled and numbered cause came on for hearing before JUDGE GARY R. TABOR, Thurston County Superior Court, Olympia, Washington.

Pamela R. Jones, Official Court Reporter
Certificate No. 2154
Post Office Box 11012
Olympia, WA 98508-0112
(360)786-5571
jonesp@co.thurston.wa.us
APPAREANCES

For the Plaintiff: LAURA C. KISIELIUS
Attorney at Law
PLAUCHE & STOCK
811 First Avenue, Suite 630
Seattle, WA 98104

For the Defendant: JEFFREY G. FANCHER
Deputy Prosecuting Attorney
2000 Lakeridge Drive SW
Olympia, WA 98502
THE COURT: Counsel, in my time as a judge, one of my goals has been to try to do my preparation up front when matters come before me so that, if possible, I can issue a ruling after I've heard oral argument. It's come back to me that some people think, well, how can a judge just rule off the top of their head. I've spent considerable time going through the briefing and the record in this particular case to try to understand the issues. Counsels' arguments here today have been helpful to me, but I am prepared to issue a ruling.

I've somewhat jokingly said also over the years, that a judge has a pretty thankless job, because anytime a judge rules, half the room is mad at the judge. And while that's somewhat tongue in cheek, it's still obvious that somebody wins and somebody loses in issues that come before a court. That does
not mean that I don't take matters very seriously. I've also said that I have to call things the way I see them, and that does not mean that I'm taking my job less than very seriously.

While I recognize that in many cases any decision that this Court makes may be reviewed by a higher court, that does not in any way remove the responsibility from this Court to rule as I think the law and/or the facts require. I think that counsel both agree that the primary issue in this particular case boils down to definitions, and so we start out with the idea that there may be cases of substantial development requiring a specific permit process or review. I don't think anybody disagrees that this would be substantial, but the issue is, is it a development or are these three applications developments. It is only a development if the definition of "structure" applies, and so I've heard extensive argument. There's been extensive briefing about what the term "structure" means.

There has been an Attorney General's Opinion that indicated that the term "structure" did not apply to this type of situation in the opinion of the Attorney General. Well, everybody has conceded that this Court is not bound by an Attorney General's Opinion.
It doesn't mean that I shouldn't take it into account, doesn't mean that I can't agree with it, it means I don't have to. I guess I would just pose this: If the Attorney General had ruled that this was a structure, I suspect that petitioners here would be arguing that I don't have to follow the Attorney General's Opinion and they would be right. The issue is how I'm going to interpret this, because I agree that on issues of law this Court has the right to a de novo determination.

Now, by saying that, however, that does bring into play another issue. While my determination of the law can be de novo, I don't believe that I'm required here today to determine what the law is. Now, I may very well do so and give you my opinion; I'm not sure that that's required. I think what's required is whether I determine that the standard has been met and the standard is "clearly erroneous." Everybody agrees that that's the standard at least as to a portion of this. The petitioners have argued that it is clearly erroneous because it didn't follow what the law is if I accept the definition of "structure" that they pose.

By having to reach the issue of whether or not there is this clearly erroneous standard being met
here, however, I think I have to go back to what
everybody has had to argue about structure. I found
the hearings examiner's review of interpretation of
the term "structure" extremely helpful. And by
saying that, let me just stop for a moment and say
one other thing.

When I was an attorney sitting on the other side
of this bench, one of my pet peeves was a judge
ruling on something that I'd argued and taking all
day to do it, and it really frustrated me when I had
to sit and listen to a judge drone on and on not
knowing where the judge was going. And so one of my
attempts to deal with that from the very beginning is
I try not to beat around the bush too far. There is
a danger to that. By telling you where I'm going,
some people may not hear another word that I say if
I've ruled against them. On the other hand, that's
why we have a court reporter. People can go back,
and I am going to tell you where I'm going and I'm
going to go back and cover some of the territory that
brings me there.

I'm denying the petitioner's appeal in this case
because I believe that the term "structure" does
apply to a situation such as this. I believe that
the hearings examiner's analysis of this, including
looking at definitions of words, was clearly more in-depth and, in my opinion, appropriate than the Attorney General's Opinion. As Mr. Fancher has pointed out, the Attorney General's Opinion about the idea of structure, first of all, misinterprets the fact that there are two provisions to that definition, and secondly, only gives a few lines of analysis.

I believe, first of all, that the PVC tubes that we've talked about have been artificially built despite argument about "built" really means joined together, which I don't agree with because that's the second part of the two-part test. "Artificially built" can mean manufactured or in some other way fashioned. It is built. It's clear that that's built.

And secondly, as to "parts joined together," it seems to me that it is clear that when you take however many thousand tubes we're talking about and place them in a rather precise location in reference to one another, that is, a relative position of approximately one every square foot or slightly less than that, in the case of one of the farms, when the domain, if you will, the area of the farm is determined by those so-called juvenile clams, I found
that a little bit interesting, that term, but I understand we're talking about very small little clams that are being planted, if you will, in those tubes in the location that's allowed if the permit is issued, inside those tubes that are sunk into the sand are covered either individually or by an area netting. That is clearly, in my opinion, joined together in some definite manner. There is a relationship between the various tubes, in my opinion.

Now, having determined that I believe that's the commonsense determination of the law, I go back to the idea that I don't think I have to determine what the law is. I think what I just told you was probably dicta, because I think the real issue for me is whether or not the petitioners in this case have met their burden of proof for challenging this particular finding by, ultimately, the Board of County Commissioners, and that's clearly erroneous. "Clearly erroneous" means by definition that it's absolutely without question. There are very few issues in the law that are absolutely without question. I realize there are standards, criminal matters are beyond a reasonable doubt, most civil matters are by a preponderance of the evidence, but
an issue of saying absolutely this is what it means and no definition otherwise could be accepted is not met in this particular case.

When I look at the analysis by the hearings examiner versus the analysis by the Attorney General, and I guess I need to address the analysis that went along with the Attorney General by the Ecology saying that because of the Attorney General Opinion, the only issue for these types of projects is whether or not there is interference with normal public use of the surface waters. I don't agree with that.

But let me then go a step further in saying even if I am mistaken that Ecology's rule should be the standard, there is a troubling issue that, well, while it was addressed by the petitioners, I still think causes a problem in this particular case, and that is that Ecology in coming up with rules, while they did say that the Attorney General's Opinion should be part of those rules, they also pointed out that these rules, which they then call guidelines, don't apply to jurisdictions that have master programs already in effect that are already approved. That's the case here. And so I don't believe that those guidelines specifically apply. I believe there's a reason for that, and that is because the
local jurisdiction has been given deference about coming up with particular plans that accomplish the purposes of the Shoreline Management Act. While I recognize that there may have to be a review of a particular jurisdiction's decisions in that regard, I believe that the purposes that were cited by Mr. Fancher, both in his brief and orally here today, really go a considerable distance to say that there's a reason for allowing local jurisdictions to make decisions in cases like this.

I do not find that the County Commissioners exceeded their authority by clearly and erroneously determining that this was a substantial development. Their reliance upon the decision by the hearings examiner was within their discretion. They did not have to find for that, and so I'm upholding the decision by the Board of County Commissioners.

Now, there are several other issues that I need to address even though you know where I'm going. First of all, it my determination that I am only looking at the first issue of the four issues that were originally addressed. The parties here agree that the fourth issue about whether or not there's potential interference with normal public use of the surface waters is reserved for another day anyway.
But the second and third issues as to whether or not the method of harvest would remove some amount of sand or other minerals from the seabed, and third, that the tubes and netting would be an obstruction on the beach, are simply not ripe. Actually, I hadn't considered an argument that this was a ripeness issue, but that made absolute sense when I heard the two attorneys address it in that respect. I believe that the hearings examiner did not specifically rule on those issues two and three. As a matter of fact, he indicated that he would need more facts before he decided either issue, specifically as to number two, the removal of sand or minerals, and as to number three, there was more information that needed to be considered.

I noted, as has been pointed out here both orally and in the briefs, that there was a clear agreement by the growers that's found at record page 1181, that summary judgment is appropriate on the three grounds, but it goes on to say that if there is an issue that needs more factual determination, that there would need to be a further hearing. That was never requested, and so I'm not even going to go behind the decision by the hearings examiner and actually the decision by the Board of County Commissioners that's
specifically here for review today because those two issues are not ripe.

Now finally, in regard to telling you why I'm ruling as I've told you I am, I need to address the constitutional issues. First of all, the constitutional attack has a standard that is probably greater than any other standard I can think of, and that is, a court would have to find that the decision was arbitrary and capricious. My understanding of that standard is that I would have to find that no person in their right mind could ever rule in such a way, totally arbitrary, totally capricious. It does not concern itself with what the law says or what the facts are. It simply is a ruling without explanation. I don't find that to be the case here.

The primary argument is, again, that the County Commissioners did not address the WAC, which I pointed out is only a guideline, it is only a recommendation, and it is specifically not applicable to the County, as I understand it. And then finally, as to the whole process, I've read with interest the process that occurred in this particular case from the two meetings, the public meetings. They were public, they were open to anyone that wanted to appear, they did not concern any of these three
projects, they were informational meetings, and while
the County Commissioners may have indicated that the
Department could move forward as they saw fit, they
did not predetermine any of these issues.

I'll also note with some interest that the
petitioners were given the specific opportunity to
object to the Board of County Commissioners at the
time of the hearing. That's in the record, page 7
and 8. They chose not to file any objection. Now, I
realize that constitutional issues didn't have to be
raised with the hearing examiner or with the Board of
County Commissioners, they can be raised to this
Court, but there was no challenge to the Board of
County Commissioners as being inappropriately
comprised or that the fact that one County
Commissioner had, apparently, talked with a
representative of one of the petitioners; that there
had been these public meetings in which, apparently,
there weren't any specific invitations that went out
to the petitioner parties in this particular case.
But as I said, I don't find that those meetings were
specifically on the issue that would later come
before the Board of County Commissioners.

Let me just point out that if the petitioners had
won in a hearing before -- well, let's go back.
Let's say they'd won with the Department, then there
wouldn't have been a reason to complain. If they had
won with the hearings examiner, there wouldn't be a
reason to complain and they wouldn't be filing any
review by the Board of County Commissioners. Now, I
understand that the Department might, in that regard,
but it simply does not appear to this Court that
there was any violation of fundamental fairness or
due process in the fact that a County Commission
wears a number of hats at a number of different
times, and the fact that they were talking with one
of their Departments about issues that, while similar
and in general on the same subject, they were not
predetermining how they would decide a case when it
came before them in their administrative review
capacity or judicial capacity, if you will. And so I
do not find that there was a violation of due process
in this particular case.

Again, perhaps this is dicta, interesting that at
one point the petitioners felt that they might not
pursue requesting the permits until there had been
further rulings by the state. At some point, then,
they determined that they were going to go forward
with objecting to having to present or request
permits in this regard. Perhaps, and I don't know
and that's why this is probably dicta, they saw the
writing on the wall that the Department of Ecology
was actually going to formulate plans that appear to
be more onerous as far as the review that would take
place.

In that regard, it's interesting to this Court
that the argument was that while definitions apply,
and thus the petitioners should win, the plan doesn't
apply because it's not in effect yet because the
County has not implemented the changes and has a time
period to do that. I understood that was December of
this year, but I also heard that there was a one-year
time period that could be set out if that's
requested. In any event, this whole procedure
involved whether or not a particular requirement
would be placed upon the petitioners which they
indicate is quite burdensome, or had the matter not
come along as it did, what would have been a more
burdensome or onerous process after the guidelines
that have now been spoken of are implemented.

Finally, let me say that while I understand this
appeal was about words, it's really interesting to
me, and I asked I guess both counsel about this, the
legislature, and this is a statute, 28B.20.475 at
subsection (5) specifically states that they want
more study about how structures should be addressed in these types of situations. Specifically, they said the environmental effects of structures commonly used in the aquaculture industry to protect juvenile geoducks from predation. It seems to me that the idea of structure has been an issue that reasonable minds could differ on all along in this particular case, and I do not find that the Department of Ecology and their definition of "structure" is so iron clad that there is not an opportunity for reasonable minds to differ and, thus, the standard that I pointed out earlier as clearly erroneous has not been met in this particular case, and, if push comes to shove, this Court would say Ecology's definition of "structure" was not appropriate, and that the plain meaning of the term "structure" is more appropriately found in the analysis of the hearing examiner.

And so having ruled, are there any issues that I need to address that I failed to cover?

MR. FANCHER: Not from the County, Your Honor.

THE COURT: Then you will prepare findings or an order. I don't know that there have been to be findings and conclusions in that we have a record here.
MR. FANCHER: That's correct. Usually in a LUPA we just do an order very simple, either -- well, in this case it would just be denying the petition and because any review further up is a de novo anyway, so that's how it usually works.

THE COURT: All right. Then I assume that you'll need some time to prepare that. What I would suggest is if the two attorneys or the parties in this case in consultation with one another can agree as to language, that's fine, just submit that ex parte. If there needs to be a hearing based upon a disagreement about language, then you would need to note that for a presentation hearing.

MR. FANCHER: Thank you, Your Honor.

THE COURT: I appreciate the hard work on both sides in this case. We'll be in recess.

MS. KISIELIUS: Thank you, Your Honor.

(A recess was had.)
CERTIFICATE OF REPORTER

STATE OF WASHINGTON    )
COUNTY OF THURSTON    )

I, PAMELA R. JONES, RMR, Official Reporter of the Superior Court of the State of Washington, in and for the County of Thurston, do hereby certify:

That I was authorized to and did stenographically report the foregoing proceedings held in the above-entitled matter, as designated by counsel to be included in the transcript, and that the transcript is a true and complete record of my stenographic notes.

Dated this the 28th day of October, 2011.

PAMELA R. JONES, RMR
Official Court Reporter
Certificate No. 2154