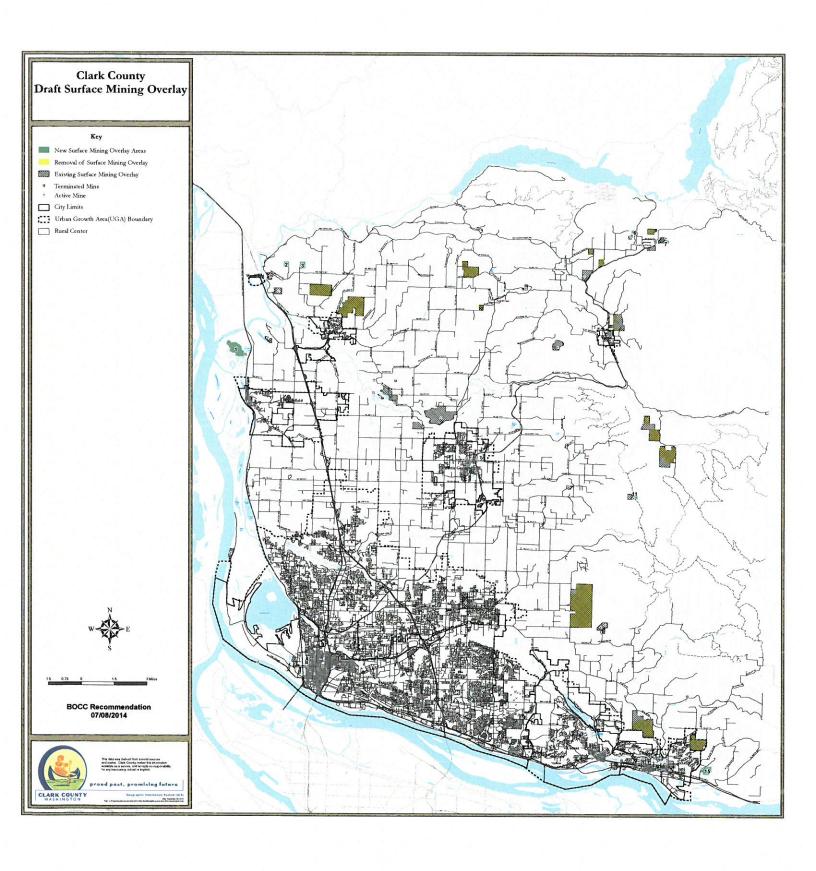
ATTACHMENT A



ATTACHMENT B

Surf	ace Mining Ov	Surface Mining Overlay Map – Recommendations & Final Outcomes	endati	ons &	Final Outcomes	2014
Мар	Name	Recommendation	PC	ВОСС	Rationale	Final
Area #			Vote	Vote		Outcome
1	Morgan	Reduce size of overlay	2-0	3-0	Better matches extent of the proven resource.	APPROVED
		area per submittal.				
7	Goose Hill	Add overlay as proposed	2-0	3-0	Meets criteria for mapped resource area.	ADDED
က	Maple Ridge	Add overlay as proposed	5-0	3-0	Meets criteria for mapped resource area.	ADDED
4	South of Tebo	Don't add overlay	3-2	3-0	No proven resource; adverse impacts from existing pit.	REMOVED
2	Courtney Pit	Add overlay as proposed	2-0	3-0	Expands overlay around exiting main; mapped resource. PC	REMOVED
					voted 5-0 to add. BOCC removed overlay with unanimous 3-0	
					vote.	
9	Chelatchie Creek	Add overlay as proposed	2-0	3-0	Meets criteria for mapped resource area.	ADDED
7	Chelatchie	Add overlay as proposed	2-0	3-0	Expands overlay around existing mine; mapped resource.	ADDED
	Rock					
∞	Yacolt	Don't add overlay	4-1	3-0	Topography, road access, endangered species impacts; more	REMOVED
	Mountain				suited for forestry.	
6	Matilla	Don't add overlay	3-2	3-0	No mapped or proven resource.	REMOVED
10	Bells Mountain	Don't add overlay	3-2	3-0	Impacts to Salmon Creek & East Fork fish & Wildlife; Berry Rd.	REMOVED
					Access unsuitable.	
11	Spotted Deer	Add overlay as proposed	2-0	3-0	Expansion of exiting DNR area already approved.	ADDED
12	Little Baldy	Don't add overlay	2-0	3-0	Study of traffic safety & adequacy of 262 nd Ave/53 rd	REMOVED
	Mountain				St/Bradford needed.	
13	Diamond Ridge	Don't add overlay	2-0	3-0	Livingston and Hancock Roads are not suitable for truck traffic.	REMOVED
14	WSDOT parcel	Don't add overlay	2-0	3-0	Livingston and Hancock Roads are not suitable for truck traffic.	REMOVED
15	Washougal Pit	Add overlay as proposed	2-0	3-0	Re-designates an existing mine within the Gorge Scenic Area.	ADDED

	SURFACE MINING OVERLAY PLANNING COMMISSION RECOMMENDATION WITH STAFF RECOMMENDED CHANGES OCTOBER 21, 2014
overla Comr	ollowing text amendments to the comprehensive plan regarding the surface mining y, and proposed changes to the mining code in Title 40 are reflect the Planning nission (PC) recommendations to the Board of County Commissioners from other 5, 2013.
	nas proposed changes to the PC recommendation, which are shown as <u>double</u> <u>lined</u> or struck .
	anning Commission recommendation regarding Comprehensive Plan Goals and licies, with proposed changes.
langu Store	age below, and to adopt <u>new</u> policy language. Storedahl requested GOAL age similar to what's below. Policy changes below were also suggested by dahl. al <u>Resource</u> Lands
appro	.: To <u>identify and designate mineral resources and to</u> protect and ensure priate <u>extraction and</u> use of gravel and mineral resources of the county while ninimiz <u>ing</u> e conflicts between surface mining and surrounding land uses.
3.5 P	olicies
3.5.1	Support the conservation of mineral <u>resource</u> lands for productive economic use by identifying and designating lands <u>with a surface mining overlay</u> that have long-term commercial significance for mineral extraction and that are not already characterized by urban growth.
3.5.2	Designate mineral resource lands based on the following:
	a. Geological, environmental, and economic factors, <u>including</u> , <u>without limitation</u> , <u>consideration of the evidence of the quality, quantity and characteristics of the resource deposits in the area of interest; proximity to unstable slopes, riparian and wetland areas, habitat for endangered or threatened species, flood <u>hazard areas</u>, parks, public preserves, or other sensitive lands; and economic impacts of mining and other uses of the area;</u>
	b. Surrounding land uses, zoning, and parcel size, including, without limitation, consideration of proximity to and impacts on residentially zoned areas with existing densities of predominantly one dwelling unit per five acres or higher.

33		and proximity to and impacts on agricultural and forest lands; and
34 35 36 37 38 39		c. Suitability and safety of the existing transportation system to bear the traffic associated with mining, including, without limitation, the suitability of public access roads to be used as haul roads, the distance to market, the need to route truck traffic through residential areas, and adequacy of intersections to handle mining traffic plus other traffic. Consideration will include options for mitigating proposed impacts to the existing transportation system.
40 41 42		d. The surface mining overlay shall not be designated on <u>parcels zoned Rural (R)</u> within rural residential (R) zones except to allow the expansion of an existing mining site.
43 44 45		e. Consideration that reclamation of mineral resource lands occurs after mining and that such lands may be re-purposed consistent with the comprehensive plan.
	Asse	bove text replaces the designation criteria in the existing Matrix for ssing Mineral Resources (Table 3.4) in the comprehensive plan matrix. The x is a cumbersome tool that is generally difficult to use as a policy document.
46 47	3.5.3	Ensure that mining-related activities on mineral resource lands follow best management practices.
48 49	3.5.4	Ensure that mineral extraction and processing operations minimize and mitigate any significant adverse impacts on water, fish, wildlife, and nearby land uses.
50 51 52	3.5.5	Ensure that the use of adjacent lands will not interfere with the continued use of designated mineral resource lands for the extraction of minerals. in the accustomed manner and in accordance with best management practices.
53 54 55	3.5.6	Establish notification standards whereby developments on lands in the vicinity of designated mineral resource lands are given notice that they are locating in or adjacent to a potential mining area.
56 57	3.5.7	The surface mining overlay shall not be designated within rural residential (R) zones except to allow the expansion of an existing mining site.
		d to 3.5.2(d). 'Friends of Livingston Mountain' still have an issue with the this is worded.
58 59	3.5. 8 7	Surface mining other than Columbia River dredging shall not occur within the 100-year floodplains except for projects 1) with an approved Habitat Conservation

Plan, and 2) that are consistent with the shoreline master program.

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- 63 Strategies for mineral resource lands:
 - Maintain a map showing areas designated with the surface mining overlay and permitted mining sites.
 - Develop a program for coordinated monitoring and enforcement of conditions of approval for active mining sites.
 - B. Planning Commission recommendation regarding Surface Mining Overlay designation/amendment procedures in Title 40, with proposed changes.

The PC proposal is to add a <u>new</u> subsection (S) to Section 40.560.010 Changes to Districts, Amendments, Alterations; re-number subsequent sections; and correct citations.

40.560.010 CHANGES TO DISTRICTS, AMENDMENTS, ALTERATIONS

- 71 S. Additional Criteria for Surface Mining Overlay Changes.
 - Amendments to the plan map to designate <u>Designation of</u> additional areas with the surface mining overlay shall <u>only occur if</u> demonstrate that the following criteria have been met:
 - a. <u>designation criteria in the comprehensive plan have been met; and</u> The quality of the resource is sufficient for the intended uses;
 - b. The quantity and characteristics of the resource including the size of the deposit, the depth of overburden, the distance to market, and the cost of transport and resource availability in the region, suggest that mining is economically viable;
 - <u>b.</u>e. at least sixty percent (60%) of the area within one thousand (1000) feet of the proposed mineral resource land is characterized by parcels of five (5) acres or larger.
 - 2. Amendments to the plan map to remove Removal of the surface mining overlay shall only occur if demonstrate that one of the following conditions is met:
 - a. The mineral resources have been depleted;
 - b. There is evidence that the mining of the mineral resource is not economically feasible based on the factors listed in Section 40.560.010(S)(1)(b);
- c. Environmental or access constraints make it impractical to mine the resource; or
 - d. The area has been brought into an urban growth boundary or adjacent land uses or developments are incompatible with mineral extraction.

- 93 <u>T.</u> S. Cumulative Impact.
- 94 <u>U.</u> T. Fees.
- 95 <u>C. Planning Commission recommendation regarding Surface Mining Overlay Standards,</u>
 96 with proposed changes.

The PC proposal is to repeal the current Section 40.250.020 and replace it with <u>new</u> language below.

40.250.020 SURFACE MINING OVERLAY DISTRICT

98 A. Purpose.

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- The purpose of the surface mining overlay district is to ensure the continued availability of rock, stone, gravel, sand, earth and mineral products without disrupting or endangering adjacent land uses, while safeguarding life, property and the public welfare.
- 103 B. Applicability.
- The provisions in this section shall apply to parcels designated with the surface mining overlay. Surface mining activity and related processing within the Columbia River Gorge National Scenic Area is subject to Section 40.240. Where Section 40.250.020 is in conflict, the provisions of section 40.240 govern.
- 2. The provisions of this section shall apply only to new applications for surface mines and related uses and expansions of existing mines. Operation of existing surface mines and related uses shall conform to the conditions of approval adopted with their site plan and/or conditional use approval.
- 3. Provisions of Chapter 78.44 RCW and Chapter 332-18 WAC pertaining to surface mining that are applicable to Clark County are adopted by reference.
- 4. Surface mining activity and related processing within the Columbia River Gorge
 National Scenic Area are subject to Chapter 40.240. Where Section 40.250.020
 is in conflict with this section, the provisions of Chapter 40.240 govern.
- 117 C. Uses.
- 1. Permitted uses. In addition to uses allowed in the underlying zoning district, the following uses are permitted in the surface mining overlay district:
- 120 a. Extractions of rock, stone, gravel, sand, earth and minerals and the sorting, 121 and stockpiling of such materials.
- a<u>a.</u>b. Temporary offices, shops or other accessory buildings and structures used for
 the management and maintenance of onsite mining and processing
 equipment; <u>and</u>

- b. short-term stockpiling of extracted materials at a road improvement site or construction site, for use at that job site.
 Conditional uses. In addition to uses allowed conditionally in the underlying zoning district, the following uses are allowed in the surface mining overlay district, subject to conditional use approval:
 - a. Extractions of rock, stone, gravel, sand, earth and minerals;
- b.a. Asphalt mixing;

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- 132 <u>c.b.</u> Concrete batching;
- 133 <u>d.e.</u> Clay bulking; <u>and</u>
- 134 <u>e.d.</u> Rock crushing.

This is a significant change from the PC recommendation. Under the PC recommendation, mining (by itself without an associated crusher or concrete batch plant) would be a Permitted use, subject to Type II review (a staff decision). Storedahl requested that stockpiling at a job site be a permitted use.

- 135 D. Standards.
- 13. Site area. When the activity includes both extraction and any one of the other uses listed on Section 40.250.020(C)(2), the total site area shall be a minimum of twenty (20) acres. Activities which are limited to extraction only shall not have a minimum site size.
 - Setbacks.
 - a. <u>Structures on designated mineral resource land shall be setback at least Aminimum two hundred (200-) one hundred fifty (150) feet foot setback shall be required for all mining uses from abutting parcels with existing lawfully-established residential structures or adjacent rural (R) residential zoning. The setback area shall be used only for roads, berms, landscaping, signs, fencing and reclamation activities. The setback may be reduced by the responsible official approval authority if the purposes of this chapter can be met with the reduced setback. The setback area shall be used only for roads, berms, landscaping, signs, fencing and reclamation activities.</u>
 - b. <u>Structures on properties adjacent properties to designated mineral resource land</u> shall <u>be setback at least maintain a</u> one hundred <u>fifty</u> (150) (100) <u>feet foot setback</u> from <u>such designated mineral resource</u> land. The setback may be reduced by the <u>approval authority responsible official</u> if the purposes of this chapter can be met with the reduced setback or if it is not feasible to meet the setback due to site constraints. Setbacks shall not apply to existing structures.

The PC recommendation was for a 200-foot setback on mineral resource lands and a 100-foot setback on adjacent properties. For fairness, staff proposes that setbacks for both be 150 feet.

3. Access. Roads into the site shall be gated and the site or mining area shall be

fenced and posted "No Trespassing". 158 4. Noise. Maximum permissible noise levels must be in accordance with the 159 provisions of Chapter 173-60 WAC or as identified in the SEPA document. 160 5. Hours and days of operation. 161 a. No operations shall take place on Sundays or on the following holidays: New 162 Year's Day, Memorial Day, July 4th, Labor Day, Thanksgiving Day, Easter, 163 MLK Day, Veterans Day, and Christmas Day. 164 b. All operations and activities other than blasting and maintenance are restricted 165 to the hours of 6:00 a.m. to 6:00 p.m. Monday through Friday and 8:00 a.m. to 166 5:00 p.m. Saturday. 167 168 c. Blasting is restricted to the hours of 9:00 a.m. to 4:00 p.m. Monday through Friday. 169 d. Maintenance activities, excluding mining, crushing, and loading, may be 170 171 performed outside the normal hours of operation, provided that no equipment with narrow-band (beeping) back-up alarms is used. Noise levels must 172 comply with night-time noise requirements. 173 e. Loading and hauling outside of normal hours of operation may be approved by 174 the responsible official provided that: 175 (1) the applicant provides at least fourteen (14) days' notice to the county prior 176 to the event such that the county can provide at least ten (10) days' notice to 177 property owners within one-half (1/2) mile of the site boundary and to 178 owners of all parcels abutting local access roads to be used for hauling that 179 are between the site and roads designated in the Arterial Atlas as 180 connectors, arterials, or State highways; 181 182 (2) the applicant provides evidence that the contract requires delivery of rock or rock products outside of normal operating hours; and 183 (3) all equipment shall utilize broadband back-up alarms or reverse-activated 184 strobe lights conforming to Mining Safety and Health Administration 185 (MSHA) requirements. 186 (4) In an emergency, the responsible official may waive the requirements of this 187 subsection. 188

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191	6.	Stormwater and erosion control must meet the standards of Chapter 40.385.
192	7.	Blasting and mining activities shall must not:
193		a. adversely affect the quality or quantity of groundwater or groundwater wells; or
194		b. cause damage to offsite structures, where such structures were constructed
195		pursuant to an approved permit, as required.
196 197 198 199	8.	Notice of blasting events shall be provided by the operator to property owners within one-half (1/2) mile of the mining limits by mail at least seven (7) days prior to blasting. Any person requesting notice via electronic communication shall be notified at least twenty-four (24) hours prior to blasting.
200 201 202	9.	Mining activities must meet applicable Federal, State and county standards governing odors, dust, smoke, blasting and vibration. Lighting shall not cast significant light or glare on adjacent properties.
203 204 205 206 207	10	The director of public works may require pavement wear agreements for public roads used to access the site. Public access roads to mining sites must be maintained to the satisfaction of the director of public works, to minimize problems of dust, mud, potholes, runoff and traffic safety. All vehicles shall comply with RCW 46.61.655 (escape of load materials and cleaning of vehicles).
208 209	11	. Internal access roads shall be paved within one hundred (100) feet of a paved county road or state highway to reduce tracking of dirt, mud and rocks.
210 211 212 213	12	The applicant shall identify the source or potential source and approximate amount of water anticipated to be used on the site. If this amount exceeds the exemption provided for under RCW 90.44.050, the applicant must present evidence that adequate water can be made available without adversely affecting nearby uses.
214 215 216	<u>13</u>	Consistent with CCC 32.04.040, the operator shall grant access for inspection of the mine operation in order for the county to monitor and, if necessary, enforce the provisions of the conditional use permit.
217	E. Ap	proval Process.
218	<u>1.</u>	2. Site plan approval is required prior to any surface mining use.
219 220 221	<u>2.</u> -	1. Plans shall be drawn to an engineer's scale and shall be of sufficient clarity to indicate the nature and extent of the work proposed and show in detail that they will conform to the provisions of this section and all other relevant laws, ordinances,

rules and regulations. The first sheet of each set of plans shall give the location of

the work, the names and addresses of the owner, and the person by whom they

were prepared. The plans shall include the following minimum information:

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225	a.	General vicinity maps of the proposed site;
226 227	b.	Property boundaries and accurate -contours of existing ground, details of existing terrain, and details of existing area drainage;
228 229	C.	Proposed elevations and contours of the greatest extent of the proposed mining and proposed drainage channels and related construction;
230 231 232 233	d.	Detailed plans of all surface and subsurface drainage devices, walls, cribbing, dams, berms, settling ponds and other protective devices to be constructed with or as a part of the proposed work, together with the maps showing the drainage area and the estimated runoff of the area served by any drains;
234 235 236	e.	Location of any buildings or structures on the property where the work is to be performed, and the location of any buildings or structures on land of adjacent property owners which are within two hundred (200) feet of the property;
237	f.	Location of access roads and primary haul routes.
238 239	g.	Stormwater calculations and proposed treatment facilities for runoff from access roads and impervious areas; and
240 241 242 243	h.	A hydrogeology report which characterizes the groundwater and surface water and identifies wells within one-half (1/2) mile of the proposed mining limits and a monitoring and mitigation plan if there are existing wells within one-half (1/2) mile of the proposed site; <u>and</u>
244 245	i.	A traffic impact analysis including the following elements, or as directed by the director of public works:
246		(1) Trip generation, including passenger & haul vehicles;
247		(2) Trip assignment and distribution;
248 249 250		(3) Capacity analysis: Existing and proposed operational level of service at the site access and intersections along primary and secondary haul routes including any proposed mitigations;
251 252 253		(4) Safety analysis: Sight distance at intersections and crash history at intersections and along all haul route corridors, including any proposed mitigations;
254 255 256		(5) Vehicle maneuvering analysis: Turning movements at intersections and tracking at intersections and horizontal curves including any proposed mitigations; and
257 258 259		(6) Structural capacity analysis: Remaining life of primary and secondary haul routes under current and proposed loading including any improvements needed to achieve a fifteen- (15-) year structural capacity.

2. Site plan approval is required prior to any surface mining use.

The requirement for site plan approval is not removed, just re-ordered to number (1) in this section.

- 3. For those uses permitted under Section 40.250.020(C)(1), the responsible official shall review and approve plans, specifications, and other supporting data through a Type II-A process pursuant to Section 40.510.025.
 - 3.4.Conditional uses permitted under Section 40.250.020(C)(2) shall be reviewed through a conditional use process pursuant to Section 40.510.030.
 - 4.5. For temporary uses permitted under Section 40.250.020(C)(1) (b) that are not exempt from review per Section 40.260.220(C)(3)(b), the responsible official shall review and approve plans and specifications through a Type I process pursuant to Section 40.510.010.
 - 5.6. Notice required by Sections 40.250.020(E)(3) and (4) above shall be sent to owners of property within a radius of one (1) mile of the site and to owners of all parcels abutting local access roads identified as the primary haul route that are between the site and roads designated in the Arterial Atlas as collectors, arterials or State highways.

The PC requested that staff develop a Monitoring and Enforcement section. The following Subsection (F) is <u>new</u> language developed by staff that has not been reviewed by the PC.

275 F. Monitoring and Enforcement.

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- Operating requirements and standards shall be implemented through compliance with conditions of approval as specified in this section and in the conditional use permit issued by the county.
- 2. In order to ensure compliance with conditions of approval the applicant shall develop and conduct a monitoring program. The monitoring program shall be approved by the county prior to beginning operations under the permit, and shall include the following:
 - a. A statement of the operating requirements and standards for each condition of approval in the permit for mineral extraction, materials processing, and materials transport;
 - b. A description of the methodology for determining compliance with each requirement and standard; and
 - c. A schedule for conducting the required monitoring.

289	3. At the applicant's expense, all results of the required monitoring shall be kept for a
290	least 10 years, and included in a report submitted to the county:
291	a. beginning twelve (12) months after approval of the conditional use permit;
292	b. continuing at twelve- (12-) month year intervals thereafter; and
293 294	 as needed, in the determination of the responsible official, to correct any instances of non-compliance.
295 296 297 298 299	4. The county will conduct a periodic performance review of permit requirements and standards at the end of the first three years, and at three-year intervals after that. The periodic review shall be a Type 2 land use decision. The periodic review shall determine whether the facility is operating consistent with all existing permit conditions.
300 301 302	5. The county will conduct an inspection of the mining facility no less than once per year in order to assess the accuracy and effectiveness of the monitoring program and, if necessary, enforce the provisions of the conditional use permit.
303 304	6. Failure to comply with the operating requirements and standards specified in the conditional use permit may result in revocation of the conditional use permit.
305	G. Resource Activity Notification.
306 307 308 309 310 311	1. All approvals for subdivisions, short plats, site plans, zone reclassifications, manufactured home park site plan approvals, variances, conditional use permits, shoreline permits and building permits issued or approved for land on or within one thousand (1,000) feet of lands designated as natural resource land (agricultural, forest or mineral lands), pursuant to RCW Chapter 36.70A.170, shall contain or be accompanied by a notice stating the following:
312 313 314 315 316	"The subject property is adjacent or in close proximity to designated mineral resource land on which a variety of commercial mining activities may occur that are not compatible with residential development. Potential disturbances or inconveniences may occur 24 hours per day and include but are not limited to: noise, blasting, odors, fumes, dust, smoke, and operation of heavy machinery".
317 318	In the case of plats, short plats and binding site plans, notice shall also be included in the plat or binding site plan dedication.
319 320	D. Planning Commission recommendation on other Title 40 changes, with proposed changes.
321	40.260.220 TEMPORARY USES AND STRUCTURES

C. Uses and Exceptions.

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323	3. Exceptions. Certain structures and uses are exempt from the requirement to
324	obtain a temporary use permit. However, building and fire code requirements still
325	apply. The following are exempt from the requirement for a temporary use permit:
326	b. For nonresidential districts:
327	(1) Temporary construction trailers, construction materials, and equipment
328	storage areas, and construction offices accessory to a construction or
329	<u>mining</u> site.

John L. Dentler Attorney at Law 8920 Franklin Avenue Gig Harbor, Washington 98332

The Honorable David Madore
The Honorable Tom Mielke
The Honorable Edward Barnes
Clark County Board of Commissioners
1300 Franklin, 6th Floor,
Vancouver, WA 98666-5000,

October 10, 2014

RE: Proposed Changes regarding Mineral Resources -- Comprehensive Plan and Surface Mining Overlay Code

Dear Commissioners

The purpose of this letter is to submit comments on behalf of J.L. Storedahl & Sons, Inc. on the proposed revisions to the Comprehensive Plan (CP) Policies and Surface Mining Overlay (SMO) Ordinance.

Let me begin by thanking the Planning Commission, the Planning Staff and the Commissioners for the substantial work represented by the proposed changes in the CP and SMO ordinance. Mineral Resources and, in particular, aggregate materials are essential to a modern society. These materials are used to construct and maintain our roads, they are the base materials to the very foundation to our public infrastructure, such as schools, as well as the foundation of all private residences.

Aggregate materials must be accessible and affordable or the County's economy will surely suffer. On the other hand, we understand that extraction of these resources comes with some impacts to surrounding areas -- noise, traffic, etc. Our industry is, however, highly regulated. We must and do abide by regulations that govern, for example, the safety of our vehicles, the ability and skills of our drivers, dust and noise limitations, wastewater discharge limitations, erosion controls, and stormwater controls under the Clean Water Act and Washington Water Pollution Control Act and County regulations. Our operations must take into consideration effects on threatened and endangered species and any designated critical habitat. In fact, at our Daybreak Mine, Storedahl, in consultation and cooperation with the U.S. Fish & Wildlife Service and the National Marine Fisheries Service, developed and implemented the first comprehensive Habitat Conservation Plan designed to conserve, create and protect, in perpetuity,

fish and wildlife habitat and to help conserve several species listed as threatened or endangered under the Endangered Species Act. Moreover, our hard rock mines are highly regulated with regard to limitations on the time, place and manner of blasting and resulting vibrations, and a panoply of other regulations such as hours of operation, and various measures to protect our workers and the public under the Mining Safety and Occupation Act, etc..

Over the past several years, many allegations have been made to County staff and officials regarding violations at the mines we operate. We have responded and cooperated with staff to address the alleged violations. In each instance, the end result and conclusion was that there were no bases to the allegations. We are confident that if the Commission were to conduct a thorough review of alleged violations tendered by many individuals it would find, first that many of the alleged violations are tendered repeatedly by the same individuals, and secondly, as the staff has found, that conditions of operation have been followed and that all other applicable conditions were adhered to at Storedahl-operated mines.

The essence of making good decisions, is that (1) the "problem" be appropriately framed, (2) the alternatives identified can be implemented, if chosen, (3) that meaningful and reliable information is available that bear on each alternative, (4) that clear values and trade-offs are identified and (5) that logical reasoning is applied to arrive at the best solution. We urge the Board to consider these steps and make the best decision possible as it considers whether there is a problem, whether the existing regulatory framework resolves the matter and, if not, why not.

With that introduction, following are some general thoughts and comments on the proposed changes:

- the CP should explicitly recognize that aggregate resources are needed for a sound economy, strong employment opportunities and are essential in the construction and maintenance of public infrastructure such as roads and schools.
- Many of the current conditions applicable to existing mines and adopted under the
 current CUP process are inconsistent, even for mining operations directly adjoining one
 another. Thus each mine may have completely different hours of operation. The
 standards set out in the draft documents would be helpful helpful in eliminating
 confusion and inconsistency in conditions applicable between mining operations.
- <u>existing</u> road conditions should <u>not</u> govern whether Mineral Resource Lands should be designated; rather the issue should be whether existing road conditions may be reasonably improved to accommodate vehicle traffic anticipated with mining. Nearly every mining location in Clark County of which we are aware has required improvements in then-existing roads to accommodate the movement of aggregate resources from the mine to the areas of use. If <u>existing</u> road conditions governed whether MRL were designated no lands would be able to meet the criterion.
- The SMO Code should recognize the need for some exception to the CUP requirement for those situations where temporary stockpiling is necessary to public or private

- construction or public road construction or maintenance. A CUP should not be required to merely use material that has been temporarily stock piled.
- The SMO Code regarding setbacks should recognize that the Growth Management Act requires that Mineral Resource Lands should be protected from uses that are incompatible with the extraction of mineral resources. For that reason, setbacks for structures on adjacent should be required rather than setbacks on lands designated as MRLs.
- We are concerned that the monitoring and enforcement provisions will create a
 burdensome and duplicative process with few additional benefits. The County has at its
 discretion considerable power to require compliance, such as using stop-work orders or
 administrative penalties, or even civil and criminal proceedings. The facts are that when
 staff has investigated complaints, no violations were found.
- The County should utilize modern data base management to track conditions applicable to each mine. The County has all this information at its disposal but the staff appears to lack the resources or technology to rapidly access and utilize such information.

Following are more specific comments and recommendations:

1. The Comprehensive Plan "Goal" statement should be revised to recognize the value of mineral resources to Clark County. The following changes are recommended.

GOAL: To <u>identify</u>, and <u>designate and protect</u> <u>adequate mineral resources needed for</u> <u>the future</u>, <u>and</u> ensure appropriate use of gravel and mineral resources of the county, <u>and ensure that such mineral resources are protected from incompatible or conflicting uses</u> and <u>to minimize conflict between surface mining and surrounding land uses</u>.

2. Section 3.5.2 should be amended to reflect the actual need for commercially significant mineral resources and that Natural Resource Land designation may overlap.

Designate mineral resource lands based on the following:

a. The need for commercially significant mineral resources to supply long-term forecasted needs

<u>ab</u>. geological, environmental, and economic factors, which include, without limitation, consideration of <u>the proven</u> <u>evidence of the quality</u>, <u>the quantity</u> and characteristics of the resource <u>deposits in the area of interest</u>; proximity to <u>steep or</u> unstable slopes, riparian and wetland areas, habitat for endangered or threatened species, flood hazard areas, parks, public preserves, or other sensitive lands; and economic impacts of mining and other uses of the area:

<u>bc.</u> surrounding land uses, zoning, and parcel size, including, without limitation, consideration of proximity to and impacts on residentially zoned areas with existing

densities of predominantly one dwelling unit per five acres or higher, and proximity to and impacts on agricultural and forest lands;¹ and

ed. suitability and safety of the existing and the potential of future transportation system to bear the traffic associated with mining, including, without limitation, the <u>current</u> suitability of public access roads to be used as haul roads <u>and whether such roads may</u> be improved or upgraded, the distance to market, the need to route truck traffic through residential areas, adequacy of intersections to handle mining traffic plus other traffic <u>and necessary changes to accommodate mining</u>.

e. Consideration that reclamation of mineral resource lands occurs after mining and that such lands may be used for subsequent uses, consistent with the Comprehensive Plan.

We also wish to point out an apparent misapprehension of the GMA and relevant rules. Mineral Resource Lands are not necessarily inconsistent with other Natural Resource Land designation or uses. In other words, MRL may overlap with Agricultural or Forestry Lands. The reasons for this are logical but perhaps not apparent without some reflection. Under Washington Law, all surface mines must be subject to reclamation plans that render the land capable of being used in accordance with the relevant comprehensive plan. RCW 78.44.091. Thus if property is designated as MRL and Forestry Land, once mining is complete and reclamation implemented, then the land may be replanted for forestry uses or agricultural uses. The GMA rules also expressly note that Natural Resource Land designations often overlap. WAC 365-190-120.

Each applicant shall also supply copies of the proposed plans and final reclamation plan approved by the department to the county, city, or town in which the mine will be located. The department shall solicit comment from local government prior to approving a reclamation plan. The reclamation plan shall include:

(Emphasis added).

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¹ Note that the GMA indicates that Mineral Resource designation can overlap with Forestry or Agricultural Land designation. Moreover, mining is not is not a permanent condition and reclamation must make the land compatible with uses designated under the Comprehensive Plan. For that reason, it is probably wiser to delete this provision. [cite]

² RCW 78.44.091 provides:

⁽¹⁾ A written narrative describing the proposed mining and reclamation scheme with:

⁽a) A statement of a proposed subsequent use of the land after reclamation that is consistent with the local land use designation. Approval of the reclamation plan shall not vest the proposed subsequent use of the land;

³ WAC 365-190-020(5) provides:

⁽⁵⁾ There are also qualitative differences between and among natural resource lands. The three types of natural resource lands (agricultural, forest, and mineral) vary widely in their use, location, and size. One type may overlap another type. For example, designated forest resource lands may also include designated mineral resource lands. Agricultural resource lands vary based on the types of crops produced, their location on the landscape, and their relationship to sustaining agricultural industries in an identified geographic area.

Further, steep slopes should not be considered among the criteria that makes land unsuitable for mining. Mining often creates steep faces and this is not an impediment to mining -- in fact, such slopes and faces may facilitate mining. Unstable slopes, on the other hand, may be an impediment to safe mining and to good reclamation results. Unfortunately, most of the gentle sloping land with unconsolidated aggregates and materials which are easy to mine are no longer available because such parcels have been developed or nearby lands have been developed making mining all but impossible. For these reasons, we recommend that the language on steep slopes be deleted.

3. The Conditional Use Permit requirement should be clarified so that temporary stockpiling of materials commonly used in private and public construction projects and public road construction does not trigger the requirement for a CUP.

Part C, "Draft Surface Mining Overlay Standards" includes paragraph C "Uses." This section would amend the current code to require a Conditional Use Permit (CUP) for all future mining activity. However, from time to time, construction practices, primarily road construction and paving or large construction projects may require temporary stockpiling of aggregate materials. The language currently used would require a CUP for temporary stockpiling at such project locations. An exception should be made for temporary stockpiling of materials. A proposed amendment to the proposed provision is as follows:

- 2. Conditional uses. In addition to uses allowed conditionally in the underlying zoning district, the following uses are allowed in the surface mining overlay district, subject to conditional use approval:
- a. Extractions of rock, stone, gravel, sand, earth and minerals and the sorting, and stockpiling of such materials, except where aggregate materials have been moved from a mine to road improvement or construction project and temporarily stockpiled where such materials are needed on a short-term basis for efficient and timely completion of such projects;
- b. Asphalt mixing;
- c. Concrete batching;
- d. Clay bulking; and
- e. Rock crushing.
- 4. The provision establishing setbacks should be amended to reflect the directives of the GMA or at the very least create symmetry in the required setbacks.

Part D Standards, includes Section 2 relating to setbacks. The GMA mandates that the County is obligated to protect mineral resource lands from incompatible uses on adjacent lands. WAC

365-196-480(1)(f).⁴ For that reason paragraph (a) should be eliminated. Moreover, the corresponding setback on adjacent properties set out in paragraph (b) should be increased from 100 to 200 feet. The GMA and rules adopted by the Washington Department of Commerce also make clear it is adjacent lands, not Mineral Resource Lands that should be burdened in protecting extraction of mineral resources from lands designated as MRL.⁵ For that reason, we recommend this provision be eliminated.

Should the above recommendation not be accepted then, at a bare minimum, the corresponding setbacks should be increased for structures on adjacent properties. The following changes are recommended:

2. Setbacks.

- a. A minimum two hundred- (200-) foot setback <u>from properly permitted or grandfathered residential structures</u> shall be required for all mining uses abutting existing residential structures or adjacent rural residential zoning. The setback may be reduced by the responsible official approval authority if the purposes of this chapter can be met with the reduced setback. The setback area shall be used only for roads, berms, landscaping, signs, fencing and reclamation activities.
- b. <u>Residential structures on Adjacent</u> properties <u>adjacent to lands with the surface</u> <u>mining overlay or Mineral Resource Land designation</u> shall maintain a one <u>two</u>

(1) Requirements:

Such regulations <u>shall</u> assure that the use of lands adjacent to agricultural, forest, or mineral resource lands shall not interfere with the continued use, in the accustomed manner and in accordance with best management practices, of these designated lands for the production of food, agricultural products, or timber, or for the extraction of minerals"

RCW 36.70A.060(1)(a) (emphasis added).

Similarly, the GMA Rules state:

(2) Recommendations for meeting requirements. ****

(e) The review of existing designations should be done on an area-wide basis, and in most cases, be limited to the question of consistency with the comprehensive plan, rather than revisiting the entire prior designation and regulation process. However, to the extent that new information is available or errors have been discovered, the review process should take this information into account. Review for consistency in this context should include whether the planned use of lands adjacent to agricultural, forest, or mineral resource lands will interfere with the continued use, in an accustomed manner and in accordance with the best management practices, of the designated lands for the production of food, agricultural products, or timber, or for the extraction of minerals.

WAC 365-196-480.

⁴ The WAC implementing the Growth Management Act states:

[&]quot;(f) In adopting development regulations to conserve natural resource lands, counties and cities shall address the need to buffer land uses adjacent to the natural resource lands. Where buffering is used it should be on land within the adjacent development unless an alternative is mutually agreed on by adjacent landowners."

⁵ The Growth Management Act states:

hundred- (<u>1200</u>-) foot setback- from designated mineral resource land. The setback may be reduced by the approval authority <u>only</u> if <u>no reasonable use of the property may be achieved due to the setback and site constraints and</u> the purposes of this chapter can be met with the reduced setback or if it is not feasible to meet the setback due to site constraints. Corresponding deeds and permit approvals shall note that mining may take place in the future which could create conditions incompatible with such residential development within the 200-foot setback. Setbacks shall not apply to existing structures.

5. The provisions regarding blasting should be modified to recognize that structures should be constructed in accordance with standards and criteria.

With regard to blasting, we note and have noted to the Commissioners in the past that all blasting must comply with federal and Washington law and, in particular, rules promulgated by the Washington Department of Labor and Industry. These rules, among other things, limit the vibration intensity at the property boundaries of a blasting site. These standards have been developed to ensure that blasting does not damage nearby structures such as building foundations.

In the past, unsupported and baseless claims have been made before the Commissioners; in particular, by Mr. Charles Bronson to the effect that blasting at the Livingston Quarry has damaged the foundation and windows of residential structure owned by Mr. Bronson. Planning Commission Hearing Transcript October 17, 2013. Storedahl and its exports went to Mr. Bronson's property and measured ground vibrations during blasting events. The measurements and data showed that at the time of a typical blasting event, the corresponding vibrations at the residence of Mr. Bronson were non-detectable. These materials and conclusion were provided to the Planning Commission. See Planning Commission Hearing Transcript of November 21, 2013 and Exhibits submitted by Storedahl on May 3, 2014. The blasting could not be the source of alleged damage to a foundation. Moreover, if off-site structures are not built according to standards at the time the structure was built, then claims that blasting has damaged the structure can be even more dubious. Accordingly, we suggest the following amendment to paragraph 7:

- 7. Blasting and mining activities shall must not adversely affect the quality or quantity of groundwater or groundwater wells or cause damage to offsite structures, where such structures have been constructed in accordance with applicable standards and criteria established or customary at the time of construction.
- 6. The new provisions under Section F, creating monitoring and reporting requirements and hearings are burdensome and costly and the required information is currently available to the County.

Under section F, Monitoring and Reporting, we note that generally, the procedure that would be established is generally duplicative of current reporting requirements. All monitoring results are

currently sent to the County upon request. Often, it is apparent that the County staff does not have a good method of tracking this information. When a complaint is received, often the first response of County staff is to call the mining operator asking for information that should be readily available to the County. For example, often staff is not aware of limitations on hours of operation at a mine and ask the operator about this. The County should implement a database system that could help staff easily access limitations, criteria and standards that apply to each mine.

The monitoring and reporting schedule for many activities is set out in federal or state law. Is it the County's intention to require duplication of these reporting requirements? While it is easy to ask for such information, the County should ask whether duplication is truly necessary as duplication comes with attendant costs both for the operator and the County in handling additional data and information.

The County has many tools available should it believe that a mining operator is not complying with the terms of a conditional use permit or related approvals. For example, the County may issue "stop work orders" if it determines non-compliance is an issue. Administrative, civil and criminal action may also be taken and penalties exacted by the County where non-compliance is an issue that has not been remedied. We urge the County to consider these options before a new highly burdensome process is created regarding compliance with permit terms.

We suggest that the Type 2 decision should depend on whether there appear to be violations of the criteria or reporting requirements. Staff can simply review the materials available and make a determination. Some of the proposed language is a bit awkward and unclear and could likely be improved. Following are some recommended changes. The first paragraph, for example, references "operating permits;" however, insofar as we are aware Clark County does not issue "Operating Permits". In summary, Storedahl does not believe the monitoring and enforcement provision is necessary and it would create additional and substantial burdens for mining operators and County staff with few benefits. However, should the County proceed with Section F, we recommend several changes to the Monitoring and Enforcement provision as follows:

F. Monitoring and Enforcement.

- 1. Mining operations shall comply with all applicable criteria, standards and conditions as set forth in conditional use permits, conditions adopted under the State

 Environmental Policy Act, or any other County-issued permit or approval. Operating standards shall be implemented through compliance with conditions of approval as specified in this section and in the conditional use permit issued by the county.
- 2. In order to ensure compliance with conditions of approval the applicant shall develop and conduct a monitoring program. The monitoring program shall be approved by the county prior to beginning operations under the permit, and shall include the following:

- a. A statement of the operating requirements and standards for each condition of approval in the <u>relevant</u> permits <u>or approvals</u> for mineral extraction and materials processing, and materials transport;
- b. A <u>brief</u> description of the methodology for determining compliance with each requirement and standard. Where practical to do so, applicants may refer to relevant <u>laws</u>, codes, guidelines or standard methods adopted by government agencies or recognized institutions; and
- c. A schedule for conducting the required monitoring. Where practical to do so, applicants may refer to relevant laws, codes, guidelines or standard methods adopted by government agencies or recognized institutions;
- 3. At The applicant 's expense, all results of the required shall maintain monitoring shall be kept for at least 10 years, included in a report submitted and upon the County's request, shall (a) submit such records to the county or (b) make such records available for inspection at reasonable times and places. Annual monitoring results shall be prepared and submitted:
- a. beginning twelve (12) months after approval of the conditional use permit;
- b. continuing at twelve- (12-) month year intervals thereafter; and
- c. as needed, as determined by the responsible official to correct any instances of non-compliance.
- 4. The county will conduct a periodic performance review of permit requirements and standards at the end of the first three years, and <u>subsequently</u>, at three-year intervals after that. The periodic review shall be a Type 2 land use decision. The periodic review shall determine whether the facility is operating consistent with all existing permit conditions. If the periodic review concludes that the facility is not operating consistent with all existing permit conditions then such decision shall proceed under a Type 2 land use decision.
- 5. Failure to comply with the operating requirements and standards specified in the conditional use permit may result in "stop work orders", administrative penalties, or revocation of the conditional use permit.
- 7. Conclusions: The proposed changes are in need of further revision in order to achieve the directives and objectives of the Growth Management Act.

We believe that the proposed amendments need additional changes in order to meet the directives, objectives and guidance set out in the Growth Management Act. The monitoring provisions as written are in need of clarification and improvement. However, the changes to some of the standards represent a significant improvement from the proposed revisions submitted

by the Planning Commission to the Board of County Commissioners. We believe several additional changes should be adopted and have provided our suggested changes. Please feel free to contact me should you have any questions.

Sincerely,

John L. Dentler Attorney at Law

cc: Kimball Storedahl

Christine Cook, Sr. Dep. Prosecuting Attorney

Oliver Orjiako, Planning

Mark H. Martin Citizen-in-Chief 26520 NE 52nd Way Vancouver Washington 98682

The Honorable County Commissioners Clark County Board of Commissioners 1300 Franklin St., 6th Floor Vancouver, WA 98666-5000

October 25, 2014

RE: Proposed Changes to Policy and Code—Comprehensive Plan and Surface Mining Overlay Code

Dear Commissioners,

Representatives of the Livingston Mountain neighborhood have recently met twice with County Staff on proposed revisions to the Comprehensive Plan (CP) and Policies and Code on the Surface Mining Overlay (SMO) Ordinance. We have been making an honest effort to sit down with staff and craft a workable compromise on a number of contentious issues surrounding this issue. As did the County Staff, we started with the Planning Commission's recommendations of 12/5/13 and moved forward from there; we also met at a working public hearing with County Commissioners during the summer to discuss potential changes to the above mentioned documents. Recently, John Dentler, representing Storedahl, sent the Commissioners a 10-page letter that makes some very questionable statements, some of which were incorporated into the most recent staff update of 10-21-14.

We look forward to our continued dialogue regarding changes to the aforementioned documents as the process moves forward towards some sort of mutually beneficial resolution. We'd like to thank staff, the Planning Commission, and the Commissioners for their laser-like focus on these tremendously important discussions and ultimate decisions being made about our lives.

In response to Mr. Dentler's letter, no one doubts that aggregate materials must be accessible and affordable to the County, but we do have serious reservations above the alleged needs of our county when more than 50-60% of the aggregate is transported out of our county and state. We would challenge Mr. Dentler, as the Planning Commission did to provide any documentation from his clients to demonstrate that this is not the case, but he has never done so and the industry, as a whole, in not required to do so, nor have they. Instead, they protect "rock" prices by failing to provide full transparency of supply and demand even in the entire state, let alone in Clark County. Meanwhile, our environment is degraded or destroyed, our property values are threatened, and therefore the potential property taxes collected from the thousands of people in these residential

areas are in peril, for the profit of a relative few mining owners. That should be of paramount concern to the Commissioners, as well as the residents of Clark County. One major study suggests a devaluation of property values by 30% to properties directly adjacent to a mine. Well, we have two mines with an industry that would like to turn the area completely over to mining interests. Even property values as far away as two miles from a single mine are reduced by 9% according to this published study. One of the questions the county must ask itself is, will the current 2.97 million dollars in annual property taxes from Livingston Mountain be threatened if another expansion of mining takes place. I think we all know the answer to that question.

As to Mr. Dentler's statement that the mining industry is, "highly regulated," there is no historical record of any industry in the United States being highly regulated when there is only self-regulation. We agree there are county, state and federal regulations and laws that are suppose to regulate this dirty industry, but unfortunately, in most counties of Washington, these so-called regulations and Conditional Use Permits are self-regulating. The lack of real regulation, sadly, has forced a number of lawsuits to go forward, as a expensive last resort. Instead, we'd like to see this circumvented by real monitoring and enforcement as recommended by the Planning Commission last December and now apparently supported by the Commissioners.

Mr. Dentler goes on to say in his recent October 10th letter, "many allegations have been made to County staff and officials regarding violations at the mines we operate. In each instance, the end result and conclusion was that there was no basis (not were no bases) to the allegations." First of all this is not true. In fact, I have pointed out numerous violations on the noise limits being exceeded by the mines. 46 Decibels is the maximum allowed when the two mines are operating. Each time, Jan Bazala has dismissed the documentation he provided me with, he makes statement like, "maybe it was the wind." It is not the job of Mr. Bazala to interpret scientific evidence. The maximum levels were set by Hearing Examiner and the experts in the Conditional Use Permits (CUPs). Moreover, the county is not keeping these records as is required by the CUP. Nor are they any longer keeping a log of the daily weather, despite the fact that this is also a Condition of Approval requirement. Jan had to request the few records from Storedahl that I received on a freedom of information request, yet I didn't receive all the records I requested because apparently Storedahl would not provide them. Again, I'd like to reiterate that it is not Mr. Bazala's responsibility or job to explain away data showing violations of the noise limits, especially when in writing he claims to not have the time to review that data. The county is opening itself up to a serious liability issue by failing to properly enforce the Conditional Use Permits and negligence of following the CUPs, especially considering the Livingston Quarry is leased by the County.

There continues to be no Code Enforcement of the surface mining industry in Clark County, even though CCC Title 32.04 grants this power to regulate. Without real enforcement, very expensive lawsuits have to be brought against the perpetrators by the citizenry. Moreover, to respond to Mr Dentler's charge "that violations are tendered repeatedly by the same individuals," I would ask Mr. Dentler to stop cherry-picking his examples. Of all of the people I have become closely involved with in our struggle to

save our neighborhood and achieve real regulation, none are in this category. I personally don't know of any people that have made repeated complaints against his client, but perhaps Mr. Dentler should ask himself, why so many people have made repeated complaints. Maybe, this fact justifies crafting a regulatory regimen that is more than simply lip-service but not real regulation.

As for Mr. Dentler's comment that all the charges against his client were baseless, we don't need to look further than the lawsuits filed by The Friends of East Fork to see that Mr. Dentler's claims are fabrications. Dentler's letter continues with his cheerleading effort for his client, even as complaints against his client continue to mount. The problem with complaining to the county is that, none of the complaints is ever dealt with or apparently recorded. For example, there was an open code enforcement case before the county in 2007 against the Livingston Mountain Quarry (before Storedahl became the operator) that alleged five violations of the conditions of approval, yet no one in the County Staff seems to know the outcome of this case. Apparently, few if any records are kept. The entire staff is aware that the trucks from the Mountain Quarry are still required by the conditional use permit to be lined, yet they are not and nothing is ever done about this. The two quarries have different operating hours allowed, so Storedahl simply assumes the earlier hours allowed under the Livingston Mountain Quarry operation. This needs to be addressed. Only yesterday, the Washington State Patrol set up an enforcement operation directed against overloaded Storedahl trucks after repeated complaints of flying gravel hitting cars, reckless driving habits etc. In 4/5 trucks inspected by Sergeant Randy Hullinger, the trucks were overloaded. He only gave them warnings, which means there is no paper trail of complaints and no incentive for Storedahl truckers to stop behaving like "cowboy miners." Once word got back to Storedahl of the inspections, they changed their usual Northwesterly route. This was observed by numerous residents, but it seems our observations don't matter. That is, of course why the WSP carried out the operation in the first place, but Storedahl changed it's truck routes, hence no more inspections. Still, 80% non-compliance was duly noted. Sergeant Randy's phone number is 360) 449-7930 if you wish to verify these stats.

There are some points of agreement between FLM and Mr. Dentler's recent proposals. For example, we do not have a problem with temporary stockpiling of materials for public or private construction or public road construction and maintenance, as long as there is a time limit for such "temporary" storage. We also agree that the County should utilize modern data base management to track conditions of approval, standards and complaints for each mine. The reason Mr. Dentler can make the statement that there is no basis for the complaints against his company is precisely because "staff appears to lack the resources or technology to rapidly access and utilize such information." All complaints wind up in some black hole, never to be seen again.

In response to other parts of Mr. Dentler's letter, the SMO Code regarding setbacks should continue to require setbacks for Mineral Resource Lands of 200 feet because in most cases the houses of the rural residential property existed prior to the mine or the mine expansion. Even Mr. Dentler agrees that a two hundred (200-) setback from properly permitted or grandfathered residential structures shall be required for all mining

uses abutting existing residential structure or adjact rural residential zoning. So then, why did staff reduce this to one hundred and fifty (150-)? We concur that this two hundred (200-) should be maintained until the mine resource is depleted. On the issue of reclamation of MRL about which Mr. Dentler makes much hay, we find his proposals strangely irrelevant since mining is apparently never completed; only in the rarest of cases are reclamations implemented. After all, this would deplete DNR's accumulated trust fund. Last year, I spoke with DNR officials and asked about any implemented reclamation projects for former mines in the state of Washington. They could not cite even one example. Moreover, it is apparent that heavily scarred and destroyed land from a rock pit is rarely suitable for a forestry or agricultural use at least in the near 500 year future.

Upon review of the partial Blast records for two quarries, that were provided us, we did not find any irregularities, however the records were incomplete, just as the one cited example by Dentler of Mr. Bronson's property were conducted by Storedahl's people and they only measured "a typical blasting event," according to Dentler, not every blasting event. I continue to hope that the weekly vibrations that shake our foundation nearly one mile away from the mine are being properly regulated.

The new Monitoring and Enforcement requirements under Section F were recommended by the Planning Commission and FLM continues to support these new requirements. The current monitoring results are only sent to the County upon request and since that only happens when a person not from the County government makes a request, they are woefully inadequate. Moreover, often this monitoring is incomplete; in many cases it is already a requirement that records be kept by the County. This is not happening right now. We agree that the County should implement a database system on each mine together with all the applicable criteria, standards and conditions as set forth in the individual CUPs. This system could also track the various complaints against each mine. One final point on this subject, Title 32.04 already provides for better Code Enforcement than we've had, indeed even the right of the County to carry out inspections exists, yet the County has so far refused to use this broad discretionary authority on surface mines. God only knows why.

Finally, I'd like to address comments made by Axel Swanson in his October 15th update to the Commissioners. He characterized the surface mining amendment process as proceeding forward with only one real difference from what the FLM had proposed. I'm sorry to say that based on the October 22nd update, this is not the case. We like Axel and believe he is trying to act as an honest broker between different stakeholders. Perhaps he was simply misinformed, but we consider the current update by staff to be seriously deficient in protecting the citizens of Livingston Mountain. The goals for Surface Mining Ordinance were changed to our detriment; other sections of earlier agreed up language were changed, deleted or completely altered. There is a vast difference in 3.5.2 d where we had included the language, "The surface mine overlay shall not be designated or expanded within rural residential (R) zones." Now it reads, the surface mining overlay shall not be designated on parcels zoned Rural (R) except to allow the expansion of an existing mining site. Apparently staff, no longer believes we are a residential area, in

spite of the map showing just the opposite. We won an important decision at the beginning of summer on the map to not expand the SMO. We now feel that Staff has given an edge to the mining interests to pursue their relentless expansion of mining in our neighborhood despite the fact that it has already been shown that expansion in incompatible with the surrounding land uses which existed before mine expansion began. We are in a rural residential zone and that fact must be acknowledged in the new policies and code for the comprehensive plan. Expansion of the current two mines is simply not an option that the county can afford to entertain. It will destroy the neighborhood, people's lives and investments, and a major aspect of the county's financial base. In the words of Commissioner Madore, "that opportunity (expansion of the mines) was forfeited years ago by the unconstrained development of neighboring properties. The door was closed when the land immediately adjacent to those areas made extraction incompatible." We agree. The new policies and codes for the Comprehensive Plan need to reflect this Madorian wisdom. Also, if staff could again be directed to show the differences between their August 27th update and their October 21st update in red on the public website, this would be quite helpful to all concerned.

I am sure we will have more testimony to discuss once the public process begins. Perhaps, we should book an auditorium for the massive numbers of people we plan to turn out.

Sincerely yours,

Mark H. Martin

"I like the dreams of the future better than the history of the past." Thomas Jefferson

McCall, Marilee

From: McCall, Marilee

Sent: Thursday, October 23, 2014 3:00 PM

To: Euler, Gordon; Orjiako, Oliver

Subject: FW: CLARK COUNTY UPDATE: Surface Mining Overlay webpage has been updated with

new information and upcoming worksession & hearing dates

Attachments: image001.jpg

Follow Up Flag: Follow up Flag Status: Flagged

Forwarding comments received after latest email blast. Marilee

From: Peter [mailto:peteroboe@comcast.net]
Sent: Thursday, October 23, 2014 2:46 PM

To: McCall, Marilee

Cc: Friends Of Livingston; Martin, Mark; Cantrell, Bill; Pond, Angela; Pond, Robert; McCullough, Tyler; Silvis, Terri; Felver,

Linda; Pickering`, Karen

Subject: Re: CLARK COUNTY UPDATE: Surface Mining Overlay webpage has been updated with new information and

upcoming worksession & hearing dates

Dear Marilee,

Thank you for keeping me and others in the loop regarding information on Surface Mining Overlay.

I have scanned the latest staff recommendations and there are several items that really are not appropriate and should not be there, but there is one that is particularly egregious.

Paragraph 3.5.2(d) states that "The surface mining overlay shall not be designated on parcels zones Rural (R) except to allow the expansion of an existing mining site." This clause is one that all of us on Livingston Mountain ave been objecting to since the beginning of the hearings last year. Allowing expansion of existing mines almost negates the purpose of the decision of the Commissioners restricting SMO in certain areas. It is obvious that the only reason Stordahl wants this provision is to expand without citizen review, thereby allowing daisy chaining from one site to another, ultimately taking over most of Livingston Mountain, even in areas that the Commissioners specifically said should not have Surface Mining.

I am amazed that the staff continues to include that very dangerous clause in their suggestions.

I know all of us on Livingston Mountain will be watching this very carefully. You write that Friends of Livingston Mountain still have an issue with 3.5.2(d). You bet we do. That is a giveaway to Stordahl and all mining interests and will adversely affect all of us.

Thank you for sharing my letter with all concerned parties.

Sincerely,

Peter Christ 28818 NE Hancock Road Camas, WA 98607 From: "Marilee McCall" < Marilee. McCall@clark.wa.gov>

To: "Marilee McCall" < Marilee.McCall@clark.wa.gov>, "Gordon Euler" < Gordon.Euler@clark.wa.gov>

Cc: "Mary Keltz" < Mary.Keltz@clark.wa.gov > Sent: Wednesday, October 22, 2014 12:24:38 PM

Subject: CLARK COUNTY UPDATE: Surface Mining Overlay webpage has been updated with new

information and upcoming worksession & hearing dates



The latest document with staff recommendations on Policy and Enforcement has been added to the Surface Mining Overlay web page.

You can view the updated information here:

http://www.clark.wa.gov/planning/mining/index.html

A work session has been scheduled with the Planning Commission for **Thursday, November 6 at 5:30 p.m.** with a hearing scheduled on **Thursday, November 20 at 6:30 p.m.**

The Board of County Commissioners will have a work session on **Wednesday, November 12 at 9:00 a.m.**, with a hearing scheduled on **Tuesday, November 25 at 10:00 a.m.**

Thank you for your interest in Clark County!

Marilee McCall | Administrative Assistant Clark County Community Planning 360-397-2280 ext. 4558 1300 Franklin Street | Vancouver, WA 98660 P.O. Box 9810 | Vancouver, WA 98666 www.clark.wa.gov/planning

This e-mail and related attachments and any response may be subject to public disclosure under state law.



ATTORNEYS-AT-LAW

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email: Gordon.Euler@clark.wa.gov

November 3, 2014

Clark County Planning Commission Clark County Community Planning PO Box 9810 Vancouver, WA 98666-9810

Re: Surface Mining Overlay –Comprehensive Plan and Development Regulation Amendments

Dear Clark County Planning Commissioners:

I write on behalf of the Friends of Livingston Mountain to provide comments on the proposed amendments to Clark County's Comprehensive Plan Goals and Policies, and Title 40 related to mineral resource lands. We thank you for the opportunity to comment, and thank you for the time you and staff have devoted to this amendment process.

These comments address the October 21, 2014, Staff recommended changes to the Planning Commission's December 5, 2013, recommendations. These comments are submitted for both your upcoming planning session and the public hearing.

A. Comprehensive Plan Goals and Policies

1. Mineral Resource Lands Goal

Staff recommends the addition of the phrase "identify and designate mineral resources" to the current Mineral Resource Lands Goal. Friends of Livingston Mountain sees no need to make this change. Indeed we believe it puts undue influence on simply identifying and designating mineral resources without adequately balancing the numerous other Growth Management goals including protecting property values, property rights, and the environment. This proposed change also incorrectly assumes that the County has identified and quantified the need for mineral resources within the County over the next 10 or 20 years. The existing Goal should remain as is.

2. Mineral Resource Lands Policies

While, in general, Friends of Livingston Mountain supports many of Staff's recommended changes to the Comprehensive Plan Policies in Chapter 3.5, there are a couple of notable exceptions.

• First, while proposed Policy 3.5.2.a correctly requires consideration of the proximity to

"unstable slopes," this should be expanded to take into consideration all "geological hazardous areas" including steep slopes and landslide hazard areas as defined by Clark County's Critical Area Ordinance. CCC 40.430.010.C.

- Second, while proposed Policy 3.5.c correctly requires consideration of the existing transportation system, the last sentence is confusing and appears to imply that the impact of mineral operation on the transportation system can be ignored based on vague consideration of mitigation. This last sentence should be stricken. If future improvements to the transportation system are to be considered, it should be limited to improvements identified and funded as part of the County's transportation plan.
- Third, while we appreciate that proposed Policy 3.2.d requires that the surface mining overlay not be designated on parcels zoned Rural (R), Friends of Livingston Mountain strongly object to the proposal to allow the expansion of mines in the Rural (R) zone. In 1994 Clark County adopted current Mineral Lands Policy 3.5.15 which reads:

Potential aggregate sites *or expansion shall* not be designated within rural zoning categories

Since 1994 citizens of this County have relied on this prohibition when purchasing property and building homes. As the attached map illustrates in the Livingston Mountain area, a great many residents have been built in proximity to existing mines since 1994. These citizens have had the right to assume that existing mines would not expand. Now, 20 years later, the County proposes taking this important property right away. Friends of Livingston Mountain strongly requests you leave the prohibition in place and remove the proposed exception in Policy 3.2.d.

B. <u>Changes to CCC 40.250.020 Surface Mining Overlay</u>

Friends of Livingston Mountain strongly supports most of the proposed amendments to CCC 40.250.020 and in particular the requirement in CCC 40.250.020.C that all extraction, sorting and stockpiling of stone, gravel, earth and minerals be subject to obtaining a Conditional Use Permit to ensure compatibility with surrounding uses.

And while Friends of Livingston Mountain also supports most of the Standards set out in CCC 40.250.020.D, there again a few exceptions. These include:

CCC 40.250.020.D.2 sets out requirements for setbacks from adjacent residential structures and zoning. Two changes to the proposed amendment should be made.

- First, in subsection (a), the code requires "Structures" on designated mineral resource lands be setback from abutting parcels. The term "Structures" should be changed to "Mineral Uses" and include extraction, mixing, batching, bulking and crushing.
- Second, also in subsection (a), we support the Planning Commissions original

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recommendation that mineral uses be set back at least 200 feet from abutting parcels zoned R or containing residential structures. Staff recommends a reduction to 150 feet based on a compromise with the requirement that residential structures be set back only 100 feet. But this compromise makes no sense. Residential structures do not create noise, dust, vibration or interfere with the reasonable use and enjoyment of mineral resource operation. The setback for operation on mineral resource lands should remain at 200 feet.

CCC 40.250.020.D.7 sets out requirements for blasting. While we support the language prohibiting damage to offsite structures, the proposed exception should be stricken. As proposed, the exception grants carte blanche authority to mine operators to cause damage to unpermitted buildings, including older structures that may not have required a permit. Clark County should prohibit damage to *all* off site structures.

Once again, thank you for the opportunity so submit these comments. Please do not hesitate to contact me if you have any questions.

Very truly yours,

GENDLER & MANN, LLP

David S. Mann

cc: Client

Marilee McCall Axel Swanson

