Umatilla County

Department of Land Use Planning



AGENDA

Umatilla County Planning Commission Public Hearing Thursday, September 23, 2021, 6:30 PM

VIRTUAL MEETING

IF YOU WISH TO PARTICIPATE IN THE HEARING PLEASE SUBMIT COMMENTS BY 4PM, SEPTEMBER 23RD 2021, TO <u>planning@umatillacounty.net</u> OR CONTACT THE PLANNING DEPARTMENT AT, 541-278-6252.

Planning Commission

Suni Danforth, Chair Jon Salter
Don Wysocki, Vice-Chair Lyle Smith
Tammie Williams Cindy Timmons
Tami Green Sam Tucker

Planning Staff

Bob Waldher, Planning Director Carol Johnson, Senior Planner Megan Green, Planner II/ GIS Gina Miller, Code Enforcement Coordinator Tierney Cimmiyotti, Administrative Assistant

1. Call to Order

Hoot Royer

2. New Hearing:

TYPE III LAND DIVISION, REPLAT REQUEST #LD-2N-204-21; Jason Wells, Applicant, Larry & Jayne Patterson and Joseph Zaworski & Katharine Hunter-Zaworski, Owners. The applicant requests approval of a replat of Lots 6 & 7 of the Fieldcrest Addition. Lot 6 is also identified as Tax Lot 200 and Lot 7 is identified as Tax Lot 300 on Assessor's Map 2N3234B. The applicant's replat proposal moves the shared lot line between Lots 6 & 7. The property is located on the west side of State Highway 395 and to the west of McKay Dam, approximately 2.5 miles south of the City of Pendleton. Replat approval standards are found in Umatilla County Development Code (UCDC) Section 152.697(C).

3. New Hearing:

TEXT AMENDMENT #T-21-085, PLAN AMENDMENT #P-128-21 & ZONE MAP AMENDMENT #Z-317-21; Oregon Department of Transportation (ODOT), Applicant/Owner. The applicant requests to add an existing quarry (Vinson Canyon Quarry) to the Umatilla County Comprehensive Plan list of Goal 5 protected Significant Sites and apply the Aggregate Resource (AR) Overlay Zone to the entire quarry site. The property is located off the north side of Oregon State Highway 74, identified on Assessor's Map as Township 1 South, Range 30 East, Tax Lot 1901. The property is 8.03 acres and zoned Exclusive Farm Use (EFU).

4. New Hearing:

TEXT AMENDMENT #T-21-086, PLAN AMENDMENT #P-129-21 & ZONE MAP AMENDMENT #Z-318-21: ODOT, Applicant/ Owner. The applicant requests to add an existing quarry (Butter Creek Quarry) to the Umatilla County Comprehensive Plan list of Goal 5 protected Significant Sites and apply the Aggregate Resource (AR) Overlay Zone to the entire quarry site. The property is located off the northeast side of Butter Creek Road, identified on Assessor's Map as Township 2 North, Range 27 East, Tax Lot 2700. The property is 4.76 acres and is zoned EFU. The criteria of approval are found in Oregon Administrative Rule 660-023-0040 – 0050, 660-023-0180(3), (5) & (7), and UCDC Sections 152.487 – 488.

- 5. Minutes from July 22, 2021 Hearing
- 6. Adjournment

UMATILLA COUNTY PLANNING COMMISSION HEARING SEPTEMBER 23, 2021 PATTERSON REPLAT, #LD-2N-204-21 PACKET CONTENTS

- 1. PC Memo, page 1
- 2. Vicinity and Notice Map, page 2
- 3. Staff Report/Findings, pages 3 5

Umatilla County

Department of Land Use Planning



DIRECTOR ROBERT WALDHER

September 14, 2021

LAND USE PLANNING, **ZONING AND PERMITTING** **MEMO**

CODE

To: Umatilla County Planning Commissioners

ENFORCEMENT

From: Carol Johnson, Senior Planner

SOLID WASTE

Re: September 23, 2021, Planning Commission Hearing.

COMMITTEE

Jason Wells, Applicant/Surveyor

SMOKE **MANAGEMENT** Larry & Jayne Patterson, Property Owners, and

Joseph Zaworski and Katharine Hunter-Zaworski, Property Owners

GIS AND **MAPPING** Patterson Replat, #LD-2N-204-21 Map #2N 32 34B, Tax Lots #200 & 300

RURAL **ADDRESSING** CC: Robert Waldher, Planning Director

LIAISON, NATURAL RESOURCES & **ENVIRONMENT**

Location and Request:

The subject property is located west of State Highway 395 and McKay Dam approximately 2 ½ miles south of the City of Pendleton. The applicant requests a replat ("Patterson Replat") of Lots 6 and 7 of the Fieldcrest Addition to reconfigure the lots and move the shared lot line to the west.

Notice:

Notice of the applicant's request was mailed September 3, 2021, to agencies and property owners of properties located within 250-ft of the perimeter of the subject property. Notice was also published in the East Oregonian newspaper September 11, 2021, to notify the public of the applicant's request before the September 23, 2021, Planning Commission meeting.

Standards:

The Standards of Approval are covered in the Umatilla County Development Code Section 152.697(C), Type III (Replat) Land Divisions. The Standards generally consist of complying with the RR-2 zone development requirements (i.e., parcel/lot size, setbacks, etc.), conformance to the existing development scheme in the area, including existing roads and any public facilities within, and on, adjoining sites. Additionally, the applicant is required to supply a survey plat meeting county and state regulations.

Conditions & Decision:

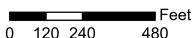
The proposed Conditions of Approval are related to the final replat survey. The Planning Commission's decision is final unless appealed.

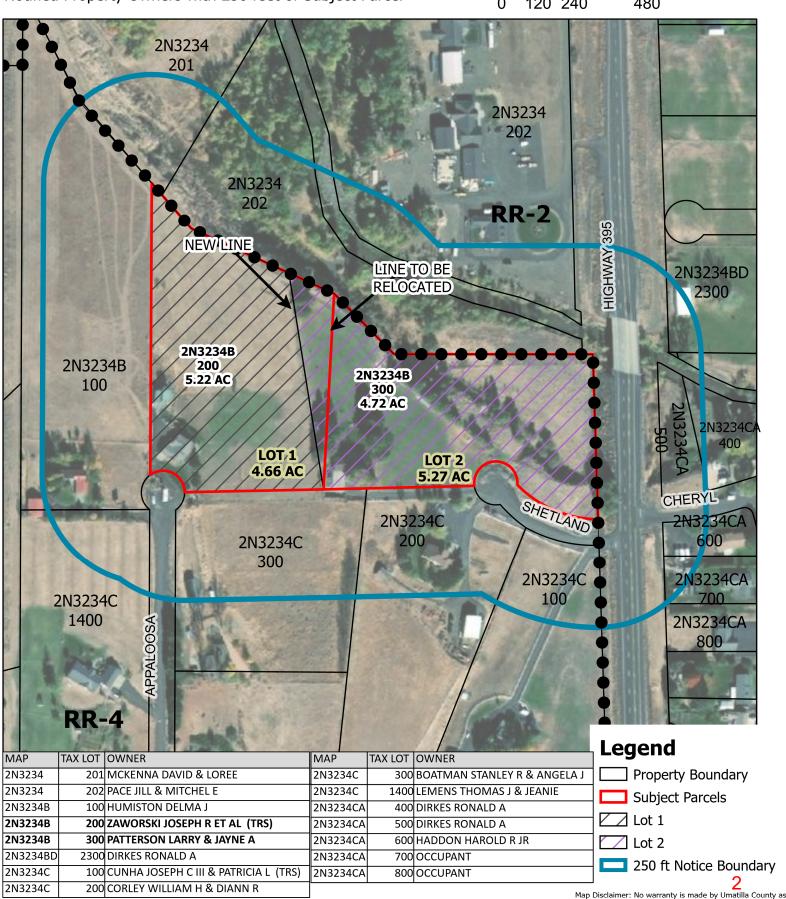
APPLICANT: WELLS SURVEYING

OWNERS: JOSEPH R. ZAWORSKI & KATHARINE M. HUNTER-ZAWORSKI AND LARRY PATTERSON & JAYNE A. PATTERSON #LD-2N-204-21

MAP: 2N 32 34B TAX LOTS: 200 & 300

Notified Property Owners with 250 feet of Subject Parcel





UMATILLA COUNTY PLANNING COMMISSION PRELIMINARY FINDINGS AND CONCLUSIONS

PATTERSON REPLAT, #LD-2N-204-21

A Replat of Lots 6 & 7 of Fieldcrest Addition Assessor Map #2N 32 34B, Tax Lots #200 and #300, Accounts #105209 & #105207

- 1. **APPLICANT**: Jason Wells, Wells Surveying, P. O. Box 1696, Pendleton, OR 97801
- 2. **OWNERSHIP**: Lot 6 - Joseph Zaworski and Katharine Hunter-Zaworski, 7810 N. W. Oxbow Dr., Corvallis, OR 97330 and Lot 7 - Larry and Jayne Patterson, 43497 Shetland Ct., Pendleton, OR 97801
- **3. PROPERTY LOCATION:** Subject property is located west of State Highway 395 and the McKay Dam, approximately 2 ½ miles south of the City of Pendleton.
- 4. **REQUEST**: The request is a replat of Lots 6 and 7 of the Fieldcrest Addition to move the shared property line between the two lots and adjust 0.55 acres from Lot 6 into Lot 7.
- 5. **EXISTING ACREAGE:** Lot 6 = 5.22 acres and Lot 7 = 4.72 acres
- 6. **RESULTING ACREAGE**: New Lot 1 = 4.66 acres, new Lot 2 = 5.27 acres
- 7. **COMPREHENSIVE PLAN**: Rural Residential
- 8. **PROPERTY ZONING:** Rural Residential 4-acre (RR-4)
- 9. ACCESS: Both lots have access via platted subdivision roads. Lot 7 has access via Shetland Court and Lot 6 has access from Appalosa Lane. Access will remain the same.
- 10. **PROPERTY EASEMENTS**: An existing 8-ft utility easement runs along the west and south lot lines of Lot 6 and along the south lot line of Lot 7. Existing 16-ft utility easements run along the north lot lines of both Lots 6 and 7. The existing 8-ft utility easement will be removed along the current shared lot line as a result of approving the replat and shifting the lot line to the west.
- 12. **EXISTING LAND USE:** The property is zoned residential and each lot is presently developed with one home site.
- **13. UTILITIES**: The area is served by Pacific Power and Century Link.
- **14. WATER/SEWER**: There is an existing septic and well on each lot.
- **15.** STANDARDS OF THE UMATILLA COUNTY DEVELOPMENT CODE:

The criteria for approval contained in Section 152.697(C), Type III Land Divisions, are provided in underlined text. The evaluation responses follow in standard text.

Umatilla County Planning Commission Preliminary Findings and Conclusions, Patterson Replat, Type III Land Division, #LD-2N-204-21 Page 2 of 3

- (1) Complies with applicable elements of the Comprehensive Plan;
- (2) <u>Complies with applicable provisions listed in the zoning regulations of the Umatilla County Development Code Chapter</u>; The County's state-acknowledged Comprehensive Plan allows the subject property and surrounding properties to be designated and zoned rural residential. The proposed replat lot size is consistent with the RR-4 dimensional standards of four acres. Each new lot exceeds four-acres in size.
- (3) Conforms and fits into the existing development scheme in the area, including logical extension of existing roads and public facilities within and adjoining the site; Each replated lot will continue to use existing subdivision platted roads for access.
- (4) Complies with the standards and criteria of Section 152.667 (Forest/Multiple use Areas), if applicable due to the size, scope, and/or location of the request. The proposed replat is not for property located within a Forest/Multiple use designated area. Therefore, the standards found in Section 152.667 for Forest/Multiple Use areas are not applied.
- (D) <u>Decision on a tentative replat plan</u>. The findings and conclusions of the Planning Commission shall include two copies of the tentative plan upon which the decision is noted and any conditions described. One copy shall be returned to the applicant, while the other is retained by the Planning Department. Approval by the Planning Commission shall be final upon signing of the findings, and stands as the county's official action unless appealed. Approval of the tentative plan shall not constitute acceptance of the final replat for recording. However, such approval shall be binding upon the county for purposes of preparation of the replat, and the county may require only such changes in the replat as are necessary for compliance with the terms of its approval of the tentative plan. The above decision for the tentative replat plan is followed.
- 16. PROPERTY OWNERS & AGENCIES NOTIFIED: September 3, 2021
- 17. PLANNING COMMISSION HEARING DATE: September 23, 2021
- **18. AGENCIES NOTIFIED:** ODOT, OWRD, County Public Works, County Assessor, County GIS, County Environmental Health, McKay Dam Fire District Pendleton, County Surveyor, Pacific Power, and Century Link
- **19. COMMENTS:** None to date.

<u>DECISION:</u> BASED UPON THE ABOVE STATED FINDINGS AND CONCLUSIONS, THE UMATILLA COUNTY PLANNING COMMISSION COULD APPROVE THE PATTERSON REPLAT, TYPE III LAND DIVISION REQUEST, #LD-2N-204-21, SUBJECT TO THE FOLLOWING CONDITIONS OF APPROVAL:

Umatilla County Planning Commission Preliminary Findings and Conclusions, Patterson Replat, Type III Land Division, #LD-2N-204-21 Page 3 of 3

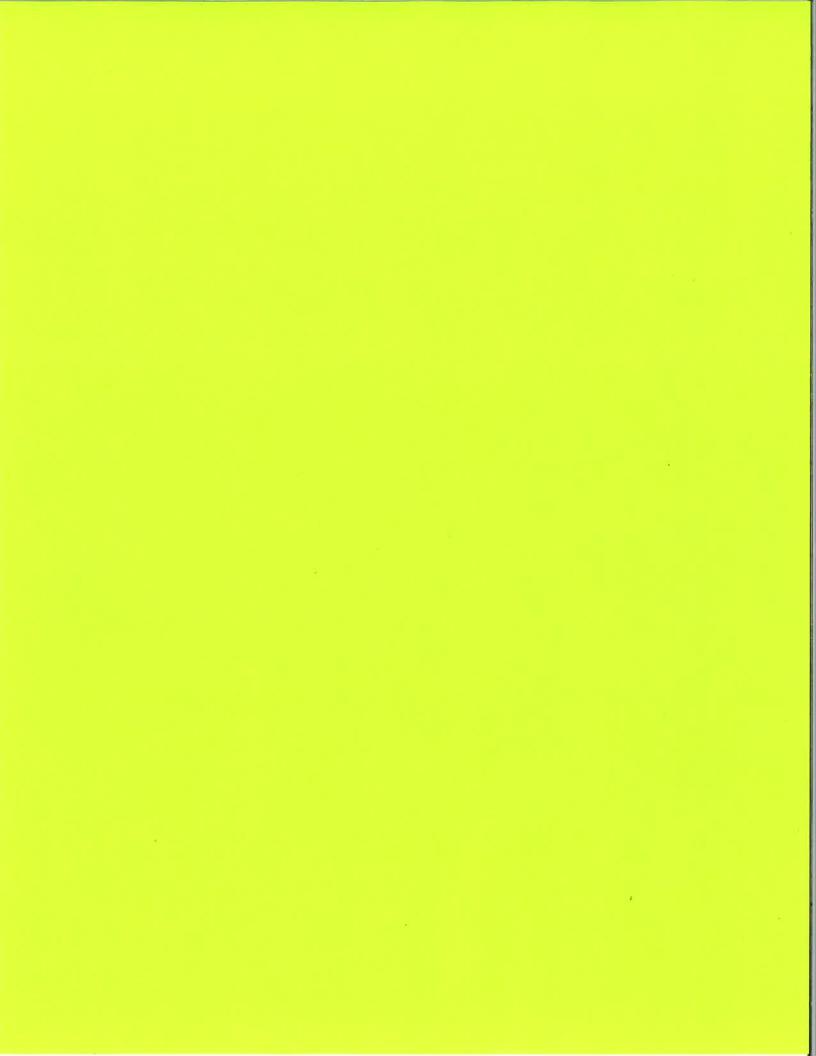
The following **precedent conditions** must be fulfilled prior to final approval of this request.

1. Pay and/or pre-pay property taxes prior to recording the Final Subdivision Replat.

The following **subsequent condition** must be fulfilled for final approval of the Replat.

2. Record the Final Subdivision Replat.

UMATILLA C	OUNTY PLANNI	NG COMMISSION
Dated	day of	, 20
Suni Danforth,	Planning Commiss	sion Chair



Umatilla County

Department of Land Use Planning

DIRECTOR ROBERT WALDHER

MEMO

LAND USE
PLANNING,
ZONING AND
PERMITTING

CODE ENFORCEMENT

SOLID WASTE COMMITTEE

SMOKE MANAGEMENT

GIS AND MAPPING

RURAL ADDRESSING

LIAISON, NATURAL RESOURCES & ENVIRONMENT **TO:** Umatilla County Planning Commissioners

FROM: Bob Waldher, Director DATE: September 16, 2021

RE: September 23, 2021 Planning Commission Hearing

Text Amendment T-21-085 Zone Amendment Z-317-21 Plan Amendment P-128-21

Background Information

The applicant, Oregon Department of Transportation, requests to add an existing quarry (Vinson Canyon Quarry) to the Umatilla County Comprehensive Plan list of Goal 5 protected Significant Sites and apply the Aggregate Resource (AR) Overlay Zone to the entire quarry site. The property is located off the north side of Oregon State Highway 74, identified on assessor's map as Township 1 South, Range 30 East, Tax Lot 1901. The property is 8.03 acres and is zoned Exclusive Farm Use (EFU).

Criteria of Approval

The criteria of approval are found in Oregon Administrative Rule 660-023-0040 – 0050, 660-023-0180 (3), (5) and (7), and Umatilla County Development Code (UCDC) Section 152.487 – 488.

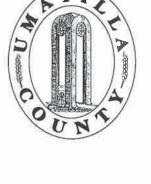
Conclusion

The process of approval by the County involves review by the County Planning Commission with a recommendation to the Board of County Commissioners (BCC). The BCC must also hold a public hearing(s) and make a decision whether or not to adopt the proposed amendments. A public hearing before the BCC is scheduled for October 20, 2021.

Attachments

The following attachments have been included for review by the Planning Commission:

- County Preliminary Findings and Conclusions
- Proposed Zoning Map Amendment
- Proposed Comprehensive Plan Text Amendment



UMATILLA COUNTY PRELIMINARY FINDINGS AND CONCLUSIONS VINSON CANYON QUARRY

COMPREHENSIVE PLAN MAP AMENDMENT, #P-128-21, COMPREHENSIVE PLAN TEXT AMMENDMENT T-21-085 ZONING MAP AMENDMENT #Z-317-21

MAP 1S 30; TL #1901, ACCOUNT #163269

1. APPLICANT:

Oregon Department of Transportation (ODOT), 3012 Island Ave, La

Grande, OR 97850, Attn: Teresa Penninger

2. CONSULTANT:

Carla McLane Consulting, LLC, 170 Van Buren Drive, Umatilla, OR

97882

3. OWNER:

Oregon Department of Transportation (ODOT), 3012 Island Ave, La

Grande, OR 97850

4. REQUEST:

The request is to add Tax Lot 1901 of Assessor's Map 1S 30 as described in the attached ODOT survey map (dated June 3, 2021) to the Umatilla County list of significant sites, providing necessary protections under Goal 5 including limiting conflicting uses within the buffer area, and applying the Aggregate Resource Overlay Zone to the subject property, with the objective to allow mining, processing, and stockpiling at the site.

The site is currently listed in the *Umatilla County Technical Report* on page D-183 as a 3C Significant Site which requires Umatilla County to limit conflicting uses adjacent to or near the quarry. Page D-196 of the Technical Report states the following... "About 30 '3C' and '2A' resource sites are owned [or] operated by the Oregon State Highway Department and County Road Department. Most of these sites are small (under four acres) and are used as material resources for road repair and construction. Costs and energy are saved by having scattered material sources available through the county." It is in support of this statement that ODOT is seeking protection for this quarry and others within its network throughout Umatilla County.

ODOT intends to excavate aggregate, process and batch that aggregate for public road projects, and to stockpile unused aggregate material for current and future use.

5. LOCATION:

The subject property is along Highway 74 approximately 13 miles from

Pilot Rock.

6. SITUS:

No site address is assigned to this property.

7. ACREAGE:

The subject property is 14.30 acres.

PRELIMINARY FINDINGS AND CONCLUSIONS

ODOT, Plan Amendment, #P-128-21, Text Amendment T-21-085, Zoning Map Amendment. #Z-317-21 Page 2 of 26

8. COMP PLAN:

The site has Comprehensive Plan designation of North/South Agriculture.

9. ZONING:

The subject property is zoned Exclusive Farm Use (EFU).

10. ACCESS:

The site can be accessed via Highway 74.

11. ROAD TYPE:

Highway 74 is a paved, 2-lane roadway maintained by ODOT.

12. EASEMENTS:

There are no access or utility easements on the subject property.

13. LAND USE:

The subject property is currently unutilized rangeland. ODOT acquired this site in 1953 with an intention to extract aggregate for regional

maintenance and safety improvements to the road network.

14. ADJACENT USE: Property in the vicinity is primarily used as rangeland for grazing.

Dryland farming is to the north and east of the site with limited irrigated agriculture to the west of the site along Butter Creek. Existing residences are located approximately 2 miles west along Gurdane and Big Butter

Creek Roads.

15. LAND FORM:

Columbia River Plateau

16. SOIL TYPES:

The subject property contains Non-High Value soil types. High Value Soils are defined in UCDC 152, 003 as Land Capability Class I and II. The

soils on the subject property are predominately Class VII.

Cail Nama Unit Number Description	Land Capability Class	
Soil Name, Unit Number, Description	Dry	Irrigated
48E: Lickskillet Very Stony Loam, 7 to 40 percent slopes	VIIs	
50F: Lickskillet Rock Outcrop, 40 to 70 percent slopes	VIIs	
52D: McKay Silt Loam, 7 to 25 percent slopes	IIIe	
G. H. G. W. G. L.	1.0 1.11401	1

Soil Survey of Umatilla County Area, 1989, NRCS. The suffix on the Land Capability Class designations are defined as "e" – erosion prone, "c" – climate limitations, "s" soil limitations and "w" – water (Survey, page. 172).

17. BUILDINGS:

There are no buildings located on the subject property.

18. UTILITIES:

The parcel is not served by utilities.

19. WATER/SEWER: There are no water or sewer services on this property.

20. FIRE SERVICE: The subject property is located in the Pilot Rock rural fire protection

district.

21. IRRIGATION:

The subject property is not served by an irrigation district.

PRELIMINARY FINDINGS AND CONCLUSIONS ODOT, Plan Amendment, #P-128-21, Text Amendment T-21-085, Zoning Map Amendment. #Z-317-21 Page 3 of 26

22. FLOODPLAIN: This property is NOT in a floodplain.

23. WETLANDS: There or no wetlands located on the subject property.

24. NOTICES SENT: September 13, 2021.

25. HEARING DATE: A public hearing is scheduled before the Umatilla County Planning Commission on September 26, 2021 at 6:30 PM. Hearing will be virtual.

A subsequent hearing is scheduled before the Board of County Commissioners on October 20, 2021 at 9:00 AM. Hearing will be virtual.

26. AGENCIES: Umatilla County Assessor, Umatilla County Public Works, Department of

Transportation Region 5-Highways Division, Department of Land Conservation and Development, Department of Environmental Quality, Department of Geology and Mineral Industries, Department of State Lands

27. COMMENTS: Comments are pending.

NOTE: The Umatilla County Development Code has not been updated with the Division 23 Rules for Aggregate. The Oregon Administrative Rules 660-023-0180 to establish a Goal 5 Large Significant Site will be directly applied per OAR 660-023-180 (9).

28. GOAL 5 ISSUES: Scenic, Open Space, Historic, Wildlife, and other resources.

In order to mine aggregate in Umatilla County, a site must either be an active insignificant site, or be listed on the Goal 5 Inventory of the Umatilla County Comprehensive Plan as a significant site. This subject property is not currently on the Goal 5 Inventory as a significant site. The applicant proposes to utilize quality/quantity information to obtain approval of the plan amendment to add the site to the Umatilla County inventory of significant aggregate sites and obtain Goal 5 protection of the resource. Part of this Goal 5 protection is to include the site under the AR Overlay Zone. The Umatilla County Comprehensive Plan requires that "[a]ny proposed modification to the text or areas of application (maps) of the AR, HAC, CWR or NA Overlay Zones shall be processed as an amendment to this plan." Therefore, this application constitutes a Post-Acknowledgement Plan Amendment (PAPA), and is subject to the criteria listed in Oregon Administrative Rules (OAR) 660-023-0030 through 660-023-0050, and OAR 660-023-0180. The Department of Geology and Mining Industries (DOGAMI) reclamation plan (on file with DOGAMI) informs ODOT to replace overburden and seed the site with native grasses for wildlife habitat once the quarry is exhausted. As a condition of approval for operation, the applicant must acquire a DOGAMI permit.

29. STANDARDS OF THE OREGON ADMINISTRATIVE RULES, DIVISION 23 FOR GOAL 5 LARGE SIGNIFICANT SITES are found in OAR 660-023-0180 (3), (5), & (7), OAR 660-023-040, and OAR 660-023-050. The standards for approval are provided in underlined text and the responses are indicated in standard text.

OAR 660-023-0180 Mineral and Aggregate Resources

- (3) [Large Significant Sites] An aggregate resource site shall be considered significant if adequate information regarding the quantity, quality, and location of the resource demonstrates that the site meets any one of the criteria in subsections (a) through (c) of this section, except as provided in subsection (d) of this section:
 - (a) A representative set of samples of aggregate material in the deposit on the site meets Oregon Department of Transportation (ODOT) specifications for base rock for air degradation, abrasion, and sodium sulfate soundness, and the estimated amount of material is more than 2,000,000 tons in the Willamette Valley, or 100,000 tons outside the Willamette Valley;
 - (b) The material meets local government standards establishing a lower threshold for significance than subsection (a) of this section; or
 - (c) The aggregate site is on an inventory of significant aggregate sites in an acknowledged plan on the applicable date of this rule.
 - (d) Notwithstanding subsections (a) through (c) of this section, except for an expansion area of an existing site if the operator of the existing site on March 1, 1996 had an enforceable property interest in the expansion area on that date, an aggregate site is not significant if the criteria in either paragraphs (A) or (B) of this subsection apply:
 - (A) More than 35 percent of the proposed mining area consists of soil classified as Class I on Natural Resource and Conservation Service (NRCS) maps on the date of this rule; or (B) More than 35 percent of the proposed mining area consists of soil classified as Class II, or of a combination of Class II and Class I or Unique soil on NRCS maps available on the date of this rule, unless the average width of the aggregate layer within the mining area exceeds:
 - (i) 60 feet in Washington, Multnomah, Marion, Columbia, and Lane counties;
 - (ii) 25 feet in Polk, Yamhill, and Clackamas counties; or
 - (iii) 17 feet in Linn and Benton counties.

The Vinson Canyon Quarry is in eastern Oregon and has an inventory of over 1,000,000 cubic yards of available basalt. Historic DOGAMI mapping and the United States Department of Agriculture Soil Conservation Service Soil Survey identify available basalt inventory. DOGAMI identified lava flows of the Grand Ronde Basalt throughout the Vinson Canyon area as part of the Columbia River Basalt Group. The Soils Survey identifies Lickskillet-Rock Outcrop as the primary soil type in the area proposed for mining. The remainder of the subject property between the proposed mining area and Highway 74 is primarily comprised of McKay Silt Loam soils.

In 2014 samples of material were tested from the Butter Creek quarry and were determined to meet current ODOT specifications. The laboratory report provided to the County Planning

Department provides evidence the air degradation for both course and fine materials is below the required 30 percent rating at 13.6 percent. The soundness for both course and fine materials rates at 2 percent for course and 3 percent for fine, both below the required 12 percent rating. ODOT has also identified that more than 525,000 tons of material are available.

Umatilla County finds that the quarry meets (exceeds) the criteria for a significant aggregate site in accordance with OAR 660-023-180 (3)(a).

- (5) [Large Significant Sites] For significant mineral and aggregate sites, local governments shall decide whether mining is permitted. For a PAPA application involving an aggregate site determined to be significant under section (3) of this rule, the process for this decision is set out in subsections (a) through (g) of this section. A local government must complete the process within 180 days after receipt of a complete application that is consistent with section (8) of this rule, or by the earliest date after 180 days allowed by local charter.
 - (a) [Impact Area] The local government shall determine an impact area for the purpose of identifying conflicts with proposed mining and processing activities. The impact area shall be large enough to include uses listed in subsection (b) of this section and shall be limited to 1,500 feet from the boundaries of the mining area, except where factual information indicates significant potential conflicts beyond this distance. For a proposed expansion of an existing aggregate site, the impact area shall be measured from the perimeter of the proposed expansion area rather than the boundaries of the existing aggregate site and shall not include the existing aggregate site.

There are no dwellings within the 1,500-foot impact area based on review of aerial photography and site visits. ODOT provided a map of the project which includes the 1,500 foot impact area. This map has been added to the project record and is included as an attachment to this document. Aerial imagery shows there are no dwellings or structures near the subject property or within the 1,500 buffer area. The only built infrastructure is Highway 74. The nearest residence is approximately 2 miles to the west at the intersection of Highway 74 with Gurdane Road and Big Butter Creek Road.

- Umatilla County finds that factual information is not present to indicate that there would be significant conflicts beyond the 1,500 foot impact area from the boundaries of the proposed expansion. Therefore, the 1,500 foot impact area is sufficient to include uses listed in (b) below.
 - (b) [Conflicts created by the site] The local government shall determine existing or approved land uses within the impact area that will be adversely affected by proposed mining operations and shall specify the predicted conflicts. For purposes of this section, "approved land uses" are dwellings allowed by a residential zone on existing platted lots and other uses for which conditional or final approvals have been granted by the local government. For determination of conflicts from proposed mining of a significant aggregate site, the local government shall limit its consideration to the following:

(A) Conflicts due to noise, dust, or other discharges with regard to those existing and approved uses and associated activities (e. g., houses and schools) that are sensitive to such discharges;

There are no uses that would be impacted by noise, dust, or other discharges from the proposed mining operation.

ODOT does acknowledge that the mining and processing operation can create noise, dust, and other discharges and will employ normal and customary practices to manage those impacts. Both noise and dust are regulated by the Oregon Department of Environmental Quality, imposing standards that ODOT would be compelled to meet, including obtaining a General Air Contamination Discharge Permit for crushing and processing activities.

Another concern related to discharges would be stormwater which ODOT will collect and hold onsite or obtain a NPDES stormwater permit.

Blasting will be conducted as part of the mining process. ODOT and their contract operators will use best management practices when engaging in this activity. Blasting can create vibration and fly rock, but the use of best management practices will prevent off-site impacts. As like the earlier requirements ODOT will comply with requirements of DOGAMI.

Umatilla County finds that no conflicts due to noise, dust, or other discharges with regard to those existing and approved uses and associated activities (e.g., houses and schools) that are sensitive to such discharges exist within the 1,500 foot impact area. With application of the management practices described above all potential conflicts due to noise, dust, or other discharges will be minimized within the 1,500-foot impact area.

(B) Potential conflicts to local roads used for access and egress to the mining site within one mile of the entrance to the mining site unless a greater distance is necessary in order to include the intersection with the nearest arterial identified in the local transportation plan. Conflicts shall be determined based on clear and objective standards regarding sight distances, road capacity, cross section elements, horizontal and vertical alignment, and similar items in the transportation plan and implementing ordinances. Such standards for trucks associated with the mining operation shall be equivalent to standards for other trucks of equivalent size, weight, and capacity that haul other materials;

Unlike commercial quarry sites, this quarry will be used to support public road projects, with traffic generation temporary and sporadic. Occasional maintenance by the state will also be customary generally consisting of just a few vehicles. Potential conflicts to the transportation system along Highway 74 between the junction with Highway 395 and the intersections with Big Butter Creek and Gurdane Roads would be minimal and occur during improvements to the regional highway system. The use of the road system should not change based on this request.

PRELIMINARY FINDINGS AND CONCLUSIONS

ODOT, Plan Amendment, #P-128-21, Text Amendment T-21-085, Zoning Map Amendment. #Z-317-21 Page 7 of 26

ODOT staff have identified that two access connections have been established and are inventoried for benefit to the aggregate operation and adjacent range land uses. These have not been fully developed but will be when aggregate operations are initiated.

Traffic associated with quarry operations would be of a similar size and have similar impacts to traffic associated with farming operations. Road maintenance and improvement projects are usually programed to occur from the spring through fall with operating hours usually consistent with daylight hours. Traffic would not trigger a traffic impact analysis as it would be less than the 250 average daily trips as outlined at UCDC 152.019(B)(2)(a).

Umatilla County finds that traffic generated by the quarry operations will be consistent with current levels and no conflicts from access and egress to the mining site within one mile of the entrance to the site are not expected as a result of the proposed Goal 5 expansion.

(C) Safety conflicts with existing public airports due to bird attractants, i.e., open water impoundments as specified under OAR chapter 660, division 013;

Umatilla County finds that there are no public airports within the Impact Area. The closest public airport is located near Pendleton. Thus, no conflicts are recognized in terms of public airports and the proposed mining operation.

(D) Conflicts with other Goal 5 resource sites within the impact area that are shown on an acknowledged list of significant resources and for which the requirements of Goal 5 have been completed at the time the PAPA is initiated;

Umatilla County finds that there are no Goal 5 resource sites within the impact area for the aggregate site.

(E) Conflicts with agricultural practices; and

Agricultural practices in the vicinity and within the 1,500-foot impact area of the Vinson Canyon quarry are limited. A history of livestock grazing occurs in the buffer area. There is dryland farming to the north and east of the site with irrigated agricultural activity approximately two miles to the west, all outside of the buffer area. The nearest agricultural residences are approximately two miles to the west. Umatilla County finds that the proposed Goal 5 expansion is not expected to conflict with these agricultural activities or practices.

(F) Other conflicts for which consideration is necessary in order to carry out ordinances that supersede Oregon DOGAMI regulations pursuant to ORS 517.780;

Umatilla County finds that there are no other conflicts for which consideration is necessary in order to carry out ordinances that supersede Oregon DOGAMI regulations. Therefore, this criterion is not applicable.

(c) [If conflicts exist, measures to minimize] The local government shall determine reasonable and practicable measures that would minimize the conflicts identified under subsection (b) of this section. To determine whether proposed measures would minimize conflicts to agricultural practices, the requirements of ORS 215.296 shall be followed rather than the requirements of this section. If reasonable and practicable measures are identified to minimize all identified conflicts, mining shall be allowed at the site and subsection (d) of this section is not applicable. If identified conflicts cannot be minimized, subsection (d) of this section applies.

Umatilla County finds that no conflicts were identified within the 1,500 foot impact area. Although no conflicts have been identified within the impact area, ODOT has identified limited impacts from dust and stormwater that can be managed or mitigated through various voluntary measures and best management practices. During mining and processing, if approved on site, ODOT or its contractors will implement best management practices and, as necessary or required, obtain necessary permits in the management of dust, stormwater, or other identified discharges.

- (d) [If conflict can't be minimized then conduct an Economic, Social, Environmental, and Energy (ESEE) analysis] The local government shall determine any significant conflicts identified under the requirements of subsection (c) of this section that cannot be minimized. Based on these conflicts only, local government shall determine the ESEE consequences of either allowing, limiting, or not allowing mining at the site. Local governments shall reach this decision by weighing these ESEE consequences, with consideration of the following:
 - (A) The degree of adverse effect on existing land uses within the impact area;
 - (B) Reasonable and practicable measures that could be taken to reduce the identified adverse effects; and
 - (C) The probable duration of the mining operation and the proposed post-mining use of the site.

Umatilla County finds that all identified potential conflict will be minimized as described above. This criterion is not applicable.

- (e) [Amend Plan] Where mining is allowed, the plan and implementing ordinances shall be amended to allow such mining. Any required measures to minimize conflicts, including special conditions and procedures regulating mining, shall be clear and objective. Additional land use review (e. g., site plan review), if required by the local government, shall not exceed the minimum review necessary to assure compliance with these requirements and shall not provide opportunities to deny mining for reasons unrelated to these requirements, or to attach additional approval requirements, except with regard to mining or processing activities:
 - (A) For which the PAPA application does not provide information sufficient to determine clear and objective measures to resolve identified conflicts;
 - (B) Not requested in the PAPA application; or

(C) For which a significant change to the type, location, or duration of the activity shown on the PAPA application is proposed by the operator.

Umatilla County finds that no conflicts were identified. Therefore, this criterion is not applicable.

(f) [Post mining uses] Where mining is allowed, the local government shall determine the post-mining use and provide for this use in the comprehensive plan and land use regulations. For significant aggregate sites on Class I, II and Unique farmland, local governments shall adopt plan and land use regulations to limit post-mining use to farm uses under ORS 215.203, uses listed under ORS 215.213(1) or 215.283(1), and fish and wildlife habitat uses, including wetland mitigation banking. Local governments shall coordinate with DOGAMI regarding the regulation and reclamation of mineral and aggregate sites, except where exempt under ORS 517.780.

When the site is fully excavated post mining use will be consistent with the Exclusive Farm Use zone, or other zone that may be applied, and comply with DOGAMI Reclamation Plan requirements. The site is not on Class I, II, or Unique farmland. It is anticipated that the site would be appropriate for grazing or other animal husbandry activities, could serve as a home site for a farming operation, or could provide habitat for various species living in the Vinson Canyon ecosystem, all of which would be allowed under the Umatilla County Development Code and Comprehensive Plan. Umatilla County finds this criterion is satisfied.

(g) [Issuing a zoning permit] Local governments shall allow a currently approved aggregate processing operation at an existing site to process material from a new or expansion site without requiring a reauthorization of the existing processing operation unless limits on such processing were established at the time it was approved by the local government.

Processing is not currently authorized at Vinson Canyon Quarry. Umatilla County finds this criterion is not applicable.

(7) [Protecting the site from other uses/conflicts] Except for aggregate resource sites determined to be significant under section (4) of this rule, local governments shall follow the standard ESEE process in OAR 660-023-0040 and 660-023-0050 to determine whether to allow, limit, or prevent new conflicting uses within the impact area of a significant mineral and aggregate site. (This requirement does not apply if, under section (5) of this rule, the local government decides that mining will not be authorized at the site.)

ODOT has provided an ESEE analysis. The analysis supports a decision to limit new conflicting uses within the buffer area to assure protection of the aggregate site.

660-023-0040 ESEE Decision Process

(1) Local governments shall develop a program to achieve Goal 5 for all significant resource sites based on an analysis of the economic, social, environmental, and energy (ESEE) consequences that could result from a decision to allow, limit, or prohibit a conflicting use. This rule describes four steps to be followed in conducting an ESEE analysis, as set out in

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detail in sections (2) through (5) of this rule. Local governments are not required to follow these steps sequentially, and some steps anticipate a return to a previous step. However, findings shall demonstrate that requirements under each of the steps have been met, regardless of the sequence followed by the local government. The ESEE analysis need not be lengthy or complex, but should enable reviewers to gain a clear understanding of the conflicts and the consequences to be expected. The steps in the standard ESEE process are as follows:

(a) Identify conflicting uses;

This area of Umatilla County is zoned Exclusive Farm Use (EFU) which allows a variety of farm related uses including dwellings if certain criteria are met. There are also additional uses that are allowed with standards or conditionally. Some of these uses could create conflicts with an aggregate operation. Conflicts are most likely to arise when a new use would place people, living or working, within the buffer area. Those uses include homes, churches, parks or certain recreation facilities, farm stands, and other similar uses.

(b) Determine the impact area;

The impact area is a 1,500-foot buffer extending from the aggregate site boundary.

- (c) Analyze the ESEE consequences; and
- (d) Develop a program to achieve Goal 5.

Items (c) through (d) are addressed below.

(2) Identify conflicting uses. Local governments shall identify conflicting uses that exist, or could occur, with regard to significant Goal 5 resource sites. To identify these uses, local governments shall examine land uses allowed outright or conditionally within the zones applied to the resource site and in its impact area. Local governments are not required to consider allowed uses that would be unlikely to occur in the impact area because existing permanent uses occupy the site. The following shall also apply in the identification of conflicting uses:

The local government has identified conflicting uses that exist, or could occur, with regard to significant Goal 5 resource sites. Potential conflicting uses found in the Umatilla County Development Code are outlined in the **Table 1**, below. This criterion is satisfied.

Table 1 - Potential Conflicting Uses

Zoning	Code Sections	Potential Conflicting Uses
EFU	152.056 Uses Permitted	No Conflicting Uses Identified
	Outright;	
EFU	152.083 Zoning Permit;	Replacement Dwellings, Winery, Farm
		Stands, Home Occupations
EFU	152.084 Land Use	Churches, Dwellings (Farm, Non-Farm
	Decisions; 152.085	and Lot of Record), schools, parks,
	Conditional Uses	playgrounds, community centers,
		hardship dwellings, boarding & lodging
		facilities, various commercial uses
		related to agriculture

(a) If no uses conflict with a significant resource site, acknowledged policies and land use regulations may be considered sufficient to protect the resource site. The determination that there are no conflicting uses must be based on the applicable zoning rather than ownership of the site. (Therefore, public ownership of a site does not by itself support a conclusion that there are no conflicting uses.)

Potential conflicting uses taken from the Umatilla County Development Code that could be adversely affected by mining on the proposed Goal 5 expansion area are identified above. Therefore, this criterion is not applicable.

(b) A local government may determine that one or more significant Goal 5 resource sites are conflicting uses with another significant resource site. The local government shall determine the level of protection for each significant site using the ESEE process and/or the requirements in OAR 660-023-0090 through 660-023-0230 (see OAR 660-023-0020(1)).

There are no other known Goal 5 resources within the boundary of the mining area or within the proposed buffer area.

(3) Determine the impact area. Local governments shall determine an impact area for each significant resource site. The impact area shall be drawn to include only the area in which allowed uses could adversely affect the identified resource. The impact area defines the geographic limits within which to conduct an ESEE analysis for the identified significant resource site.

The impact area for an aggregate site is 1,500 feet, as specified by OAR 660-023-0180(5)(a). Based on the list of potential conflicting uses identified in **Table 1**, above, Umatilla County has determined that the 1,500 foot impact area is sufficient for conducting the ESEE analysis.

(4) Analyze the ESEE consequences. Local governments shall analyze the ESEE consequences that could result from decisions to allow, limit, or prohibit a conflicting use.

The analysis may address each of the identified conflicting uses, or it may address a group of similar conflicting uses. A local government may conduct a single analysis for two or more resource sites that are within the same area or that are similarly situated and subject to the same zoning. The local government may establish a matrix of commonly occurring conflicting uses and apply the matrix to particular resource sites in order to facilitate the analysis. A local government may conduct a single analysis for a site containing more than one significant Goal 5 resource. The ESEE analysis must consider any applicable statewide goal or acknowledged plan requirements, including the requirements of Goal 5. The analyses of the ESEE consequences shall be adopted either as part of the plan or as a land use regulation.

As shown in **Table 1**, above, the local government has determined several outright and permitted uses that are allowed by the different zones within the 1,500 foot impact area. For purposes of the ESEE analysis, these potential conflicting uses can be grouped into two types of similar uses:

- Dwellings (typically includes farm dwellings, non-farm dwellings, lot of record dwellings, replacement dwellings, hardship dwellings, home occupations, room and board operations
- Public/Private Gathering Spaces (typically includes wineries, churches, community centers, private and public parks and playgrounds, living history museums, golf courses, public or private schools, various commercial uses related to agriculture)

The ESSE Analysis follows:

		g the Vinson Canyon Quarry	
	Prohibit dwellings and gathering spaces	Condition the placement of new dwellings and gathering spaces	No change to review standards for dwellings and gathering spaces
Economic Consequences	Consequences related to new use on neighboring properties. There may be some negative economic impact to neighboring property owners if new dwellings or gathering places were not allowed within 1500 feet of the quarry boundary. Since only a portion of properties, all with a 160-acre minimum lot size, would be affected and some existing limits on dwellings are already in code, the negative impact would be small. Consequences related to loss or interruption of quarry access. The economic benefit of		Consequences related to new use on neighboring properties. The economic consequence for property owners would be neutral. This decision would maintain the current approval criteria for new residences and gathering places in the impact area. Consequences related to loss or interruption of quarry access. The economic impact would be negative. Interruptions in use of a quarry, due to complaints and nuisance lawsuits, have cause delays and increased costs for road projects across the state. Development of this
	The economic benefit of preserving ODOT's ability to access material from sites within the state's network of material sources is well documented. Offering a stateowned aggregate site on a road project is known to increase the number of contractors bidding on a project. This enables more competition, which results in lower project costs. As this request is seeking approval of a site owned by ODOT since 1953 this is a less costly strategy than seeking a new site. The Vinson Canyon Quarry will provide material for road maintenance and construction along Highways 74 and 395 in southern Umatilla County. All commercial users of these highways will also benefit economically from efficient maintenance of these roads.	alleging injury from farming or forest practices. Without evidence that the widespread use of such wavers has negatively impacted property values or development rights, it is reasonable to conclude that the proposed limit on new conflicting uses in the impact area of the Vinson Canyon Quarry will have no negative economic consequence. Consequences related to loss or interruption of quarry access. The economic benefit would be the same as that for a decision to prohibit uses since the proposed "limit" is to require that new uses would be permitted on the condition that the applicant except mining activity on this significant	the state. Development of this quarry supports economically efficient staging of road maintenance and construction projects in the region. New noise sensitive uses locating within 1500 feet of the quarry will bring the possibility that limitations on quarry activity will be sought by people who are bothered by mining activity. The potential negative economic impact ranges from small to exceptionally large. All commercial users of state and county roads in the service area may also experience negative economic consequences if maintenance of these roads is compromised due to less efficient access to aggregate material.

	Prohibit dwellings and	Condition the placement of	No change to review standards
	gathering spaces	new dwellings and gathering	for dwellings and gathering
	3 1	spaces	spaces
Social	Consequences related to new	Consequences related to new	Consequences related to new
Consequences	use on neighboring	use on neighboring	use on neighboring
	properties.	properties.	properties.
	Removing the option to place a	The social impact to	The social impact to
	dwelling, which otherwise	neighboring property owners	neighboring property owners
	meets all existing review	would be neutral if acceptance	would be neutral if new
	criteria, within 1500 feet of the	of the mining activity were	dwellings and social gathering
	quarry boundary, would have a	added as a condition of	spaces within 1500 feet of the
	negative social consequence.	approval for new dwellings and	quarry boundary were allowed
	This would be similar if	uses related to social	under the existing review
	gathering spaces were also	gatherings within 1500 feet of	criteria.
	prohibited. The social	the quarry boundary. Options	
	consequences stem from a	available to property-owners	Consequences related to loss
	landowner's desire to have	would not be reduced.	of quarry access.
	reasonable options and	Dwellings and gathering spaces	Noncommercial users of state
	flexibility when making	that meet existing review	and county roads within the
	choices about what they can	criteria would be allowed,	region derive social benefit
	and cannot do on their land.	provided the applicant agreed	from using these roads.
		to accept the mining activity	Obstacles to efficient road
	Consequences related to loss	approved by the county.	maintenance, which could
	of quarry access.		result from opposition to
	Noncommercial users of state	Consequences related to loss	mining activity, would have a
	and county roads within the	of quarry access.	negative social impact.
	region derive social benefit	Noncommercial users of state	
	from using these roads.	and county roads within the	
	Efficient road maintenance will	region derive social benefit	
	preserve this benefit.	from using these roads.	
		Efficient road maintenance will	
	D 1311 1 11	preserve this benefit.	No all and to union at an day do
	Prohibit dwellings and	Condition the placement of	No change to review standards
	gathering spaces	new dwellings and gathering	for dwellings and gathering
D 1 1		spaces	spaces
Environmental	Consequences related to new	Consequences related to new	Consequences related to new
Consequences	use on neighboring properties.	use on neighboring properties.	use on neighboring properties.
	There are no environmental	There could be a negative	There could be a negative environmental consequence
	consequences identified that	environmental consequence	from noise if new dwellings
	stem from prohibiting new dwellings or social gathering	from noise if new dwellings or social gathering spaces were	and social gathering spaces
	spaces in the impact area.	limited in the impact area. New	were allowed in the impact
	spaces in the impact area.	dwellings and social gathering	area. Different than the option
	Consequences related to loss of	spaces in the impact area could	to limit a decision, there would
	quarry access.	be authorized on the condition	be no mechanism in the
	Efficient road maintenance	that the applicant accept the	county's approval process to
	practices include obtaining	mining activity approved by	inform property owners of the
	aggregate material from a	this decision. This approach	authorized mining activity.
	quarry close to the project site.	assures that a property owner	This would result in a higher
	There will be some	will make an informed decision	possibility for a residence or
	environmental benefit from	when locating a new use. If	social gathering space to be
	fewer vehicle emissions when	they decide to locate within the	located in the impact area and a
	truck travel is minimized.	impact area, they will be	higher potential for a negative
		exposed to noise impacts when	consequence.

		mining activities are conducted on the site. Consequences related to loss of quarry access. Efficient road maintenance practices include obtaining aggregate material from a quarry close to the project site. There will be some environmental benefit from fewer vehicle emissions when truck travel is minimized	Consequences related to loss of quarry access. There may be some negative environmental consequence if new uses in the impact area oppose mining activity and pose an obstacle to the use of this site. Efficient road maintenance practices include obtaining aggregate material from a quarry close to the project site. Vehicle emissions will increase if trucks have to travel further to access material.
	Prohibit dwellings and gathering spaces	Condition the placement of new dwellings and gathering spaces	No change to review standards for dwellings and gathering spaces
Energy Consequences	Consequences related to new use on neighboring properties. There are no energy consequences identified that stem from prohibiting new dwellings or social gathering spaces in the impact area.	Consequences related to new use on neighboring properties. There are no energy consequences identified that stem from limiting new dwellings or social gathering spaces in the impact area.	Consequences related to new use on neighboring properties. There are no energy consequences identified that stem from allowing new dwellings or social gathering spaces in the impact area.
	Consequences related to loss of quarry access. Efficient road maintenance practices include obtaining aggregate material from a quarry close to the project site. There will be some energy benefit from reduced use of fuel when truck travel is minimized.	Consequences related to loss of quarry access. Efficient road maintenance practices include obtaining aggregate material from a quarry close to the project site. There will be some energy benefit from reduced use of fuel when truck travel is minimized.	Consequences related to loss of quarry access. Efficient road maintenance practices include obtaining aggregate material from a quarry close to the project site. There will be some negative energy consequences from additional fuel use if truck travel is increased due to loss of access to this quarry.

- (5) **Develop a program to achieve Goal 5**. Local governments shall determine whether to allow, limit, or prohibit identified conflicting uses for significant resource sites. This decision shall be based upon and supported by the ESEE analysis. A decision to prohibit or limit conflicting uses protects a resource site. A decision to allow some or all conflicting uses for a particular site may also be consistent with Goal 5, provided it is supported by the ESEE analysis. One of the following determinations shall be reached with regard to conflicting uses for a significant resource site:
 - (a) A local government may decide that a significant resource site is of such importance compared to the conflicting uses, and the ESEE consequences of allowing the conflicting uses are so detrimental to the resource, that the conflicting uses should be prohibited.

 (b) A local government may decide that both the resource site and the conflicting uses are

important compared to each other, and, based on the ESEE analysis, the conflicting uses should be allowed in a limited way that protects the resource site to a desired extent.

(c) A local government may decide that the conflicting use should be allowed fully, notwithstanding the possible impacts on the resource site. The ESEE analysis must demonstrate that the conflicting use is of sufficient importance relative to the resource site, and must indicate why measures to protect the resource to some extent should not be provided, as per subsection (b) of this section.

Umatilla County has determined, through the ESEE analysis, that the resource site and the conflicting uses (dwellings and public/private gathering spaces) are important compared to each other. Therefore, Umatilla County finds that proposed conflicting uses should be limited within the 1,500-foot impact area for the life of the Vinson Canyon Quarry in order to achieve Goal 5.

A condition of approval is imposed that any land use application for a proposed conflicting use within the 1,500-foot impact area requires a waiver of remonstrance prior to final approval. The waiver shall include language stating that the applicant accepts normal mining activity at this significant aggregate site and restricts a landowner's ability to pursue a claim for relief or cause of action alleging injury from the aggregate operation.

Umatilla County finds that the waiver of remonstrance requirement for proposed conflicting uses along with the mitigation measures proposed by the applicant are adequate to minimize conflicts for future uses that potentially locate within the mining impact area.

660-023-0050 Programs to Achieve Goal 5

(1) For each resource site, local governments shall adopt comprehensive plan provisions and land use regulations to implement the decisions made pursuant to OAR 660-023-0040(5). The plan shall describe the degree of protection intended for each significant resource site. The plan and implementing ordinances shall clearly identify those conflicting uses that are allowed and the specific standards or limitations that apply to the allowed uses. A program to achieve Goal 5 may include zoning measures that partially or fully allow conflicting uses (see OAR 660-023-0040(5) (b) and (c)).

Umatilla County finds that the Policy 41 of the Umatilla County Comprehensive Plan shall be amended to list the Vinson Canyon Quarry as a significant aggregate resource site.

The Umatilla County Zoning Map will be amended to apply the Aggregate Resource (AR) Overlay Zone to the subject property. In addition, a 1,500-foot buffer around the AR Overlay Zone will be shown on the Zoning Map to acknowledge that conflicting uses (dwellings and public/private gathering spaces) are limited.

As noted previously, a condition of approval is imposed that any land use application for a proposed conflicting use within the 1,500-foot impact area requires a waiver of remonstrance

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prior to final approval. The purpose of this condition is not to disallow these activities, but to ensure that applicants for these types of uses be made aware of the mining operation and waive their rights to remonstrate against aggregate mining activities allowed by this decision. This would be consistent with current Umatilla County Development Code provisions found at 152.063(D) that are applicable to permitted mining activities. This criterion is met.

- (2) When a local government has decided to protect a resource site under OAR 660-023-0040(5)(b), implementing measures applied to conflicting uses on the resource site and within its impact area shall contain clear and objective standards. For purposes of this division, a standard shall be considered clear and objective if it meets any one of the following criteria:
 - (a) It is a fixed numerical standard, such as a height limitation of 35 feet or a setback of 50 feet;
 - (b) It is a nondiscretionary requirement, such as a requirement that grading not occur beneath the dripline of a protected tree; or
 - (c) It is a performance standard that describes the outcome to be achieved by the design, siting, construction, or operation of the conflicting use, and specifies the objective criteria to be used in evaluating outcome or performance. Different performance standards may be needed for different resource sites. If performance standards are adopted, the local government shall at the same time adopt a process for their application (such as a conditional use, or design review ordinance provision).

Umatilla County finds that proposed conflicting uses should be limited within the 1,500-foot impact area for the life of the Vinson Canyon Quarry in order to achieve Goal 5. The Umatilla County Zoning Map will be amended to apply the Aggregate Resource (AR) Overlay Zone to the subject property. In addition, a 1,500-foot buffer around the AR Overlay Zone will be shown on the Zoning Map to acknowledge that conflicting uses (dwellings and public/private gathering spaces) are limited. A condition of approval is imposed that any land use application for a proposed conflicting use within the 1,500-foot impact area requires a waiver of remonstrance prior to final approval.

- (3) In addition to the clear and objective regulations required by section (2) of this rule, except for aggregate resources, local governments may adopt an alternative approval process that includes land use regulations that are not clear and objective (such as a planned unit development ordinance with discretionary performance standards), provided such regulations:
 - (a) Specify that landowners have the choice of proceeding under either the clear and objective approval process or the alternative regulations; and
 - (b) Require a level of protection for the resource that meets or exceeds the intended level determined under OAR 660-023-0040(5) and 660-023-0050(1).

Umatilla County finds that this request is related to aggregate resources. Therefore, this criterion is not applicable.

30. STANDARDS OF THE UMATILLA COUNTY DEVELOPMENT CODE FOR ESTALISHING AN AR OVERLAY ZONE are found in Sections 152.487 and 152.488. The following standards of approval are underlined and the findings are in normal text.

152.487 CRITERIA FOR ESTABLISHING AN AR OVERLAY ZONE: Section 152.487 of the Umatilla County Development Code lists required criteria the Planning Commission must consider for establishing an AR Overlay Zone. Criteria are listed and underlined. Evaluation responses are provided in normal text.

(A) At the public hearing the Planning Commission shall determine if the following criteria can be met:

(1) The proposed overlay would be compatible with the Comprehensive Plan;

The Umatilla County Comprehensive Plan and Technical Report both have input into this decision. In the Technical Report on page D-183 the Vinson Canyon Quarry is listed with a 3C designation which compels Umatilla County to protect the site from encroaching uses. This action seeks to apply the Aggregate Resource Overlay Zone to the mining site and to further protect the buffer area adjacent and surrounding the site.

Comprehensive Plan Findings and Policies are also applicable. Finding 38 states, "Extraction of non-renewable aggregate and mineral resources requires ongoing exploration, reclamation, separation from adjacent incompatible land uses and access." The accompanying policy would also be applicable:

Policy 38. (a) The County shall encourage mapping of future agencies sites, ensure their protection from conflicting adjacent land uses, and required reclamation plans.

- (b) Aggregate and mineral exploration, extraction, and reclamation shall be conducted in conformance with the regulations of the Department of Geology and Mineral Industries.
- (c) The County Development Ordinance shall include conditional use standards and other provisions to limit or mitigate conflicting uses between aggregate sites and surrounding land uses.

ODOT is seeking protection of the aggregate site by the application of the Aggregate Resource Overlay Zone and protection from encroaching and conflicting uses by mapping of the buffer area to best achieve both this Finding and Policy.

Finding 41 would also be applicable and states, "Several aggregate sites were determined to be significant enough to warrant protection from surrounding land uses in order to preserve the resource." Based on this application ODOT requests that the accompanying Policy be updated to list the Vinson Canyon Quarry.

Umatilla County finds that ODOT's request for limitations of conflicting residential and social gathering space uses is reasonable under the Goal 5 protection program and appears to be compatible with the Umatilla County Comprehensive Plan. This criterion is met.

(2) There is sufficient information supplied by the applicant to show that there exists quantities of aggregate material that would warrant the overlay;

Umatilla County finds that the applicant's PAPA shows sufficient information that the inventory of aggregate material at the Butter Creek Quarry is over 525,000 cubic yards that meet or exceed ODOT specifications and warrants the overlay. This criterion is met.

(3) The proposed overlay is located at least 1,000 feet from properties zoned for residential use or designated on the Comprehensive Plan for residential;

Umatilla County finds that there are no residences or properties zoned for residential use within 1,000 feet of the proposed overlay. This criterion is met.

(4) Adequate screening, either natural or man-made, is available for protecting the site from surrounding land uses.

The location of the Vinson Canyon Quarry along Highway 74 would be considered remote with the nearest residence located some 2 miles to the west. This type of aggregate activity regularly takes place along highways and county roads to provide easy and cost-effective access to aggregate material for use in road maintenance and preservation projects. ODOT would state that screening of this site would be cost prohibitive and would not provide benefit. Therefore, Umatilla County finds that screening to protect the site from surrounding land uses is not necessary.

(5) The site complies with Oregon Administrative Rules (OAR) 660-023-0180.

Umatilla County finds that the standards found in (OAR) 660-023-0180 were found to be met by the proposed mining operation. This criterion is met.

152.488 MINING REQUIREMENTS: Section 152.488 of the Umatilla County Development Code lists mining requirements for aggregate sites under the AR Overlay Zone. Criteria are listed and underlined. Evaluation responses are provided in standard text.

(A) All work done in an AR Overlay Zone shall conform to the requirements of DOGAMI or its successor, or the applicable state statutes.

Umatilla County finds that the applicant shall provide to the Umatilla County Planning Department a copy of the DOGAMI operating permit and, as a condition of approval, will be required to obtain all necessary State Permits.

- (B) In addition to those requirements, an aggregate operation shall comply with the following standards:
 - For each operation conducted in an AR Overlay Zone the applicant shall provide the Planning Department with a copy of the reclamation plan that is to be submitted under the county's reclamation ordinance;

Umatilla County finds that the reclamation plan requirements must meet the standards of DOGAMI and that a copy of the reclamation plan is to be submitted to the Planning Department.

(2) Extraction and sedimentation ponds shall not be allowed within 25 feet of a public road or within 100 feet from a dwelling, unless the extraction is into an area that is above the grade of the road, then extraction may occur to the property line;

The applicant notes that extraction is planned for the bluff face which is several hundred feet from Highway 74. Future sedimentation ponds that may be installed will be more than 25 feet from Highway 74. The nearest home is outside the 1500-foot buffer area.

Umatilla County finds that as a condition of approval, the applicant shall provide a site plan to the Planning Department showing extraction and sedimentation ponds that are not located within 25 feet of a public road or within 100 feet from a dwelling (unless the extraction is into an area that is above the grade of the road, then extraction may occur to the property line).

(3) <u>Processing equipment shall not be operated within 500 feet of an existing dwelling at the time of the application of the Overlay Zone.</u> Dwellings built after an AR Overlay Zone is applied shall not be used when computing this setback.

Umatilla County finds that no dwellings currently exist within the 1500-foot buffer area. This criterion is met. Future dwellings or social gathering spaces will be limited and require a remonstrance agreement within the buffer area to assure this standard can be maintained.

(4) All access roads shall be arranged in such a manner as to minimize traffic danger and nuisance to surrounding properties and eliminate dust.

Umatilla County finds that the Vinson Canyon Quarry fronts Highway 74 where two ODOT approved access points will be constructed to support the mining activity and in compliance with state access permit requirements. This criterion is met.

31. ANALYSIS OF STATEWIDE PLANNING GOALS 1 THROUGH 14.

Goal 1 Citizen Involvement: To develop a citizen involvement program that insures the opportunity for citizens to be involved in all phases of the planning process.

Applicant Response: Umatilla County's Comprehensive Plan and development codes outline the County's citizen involvement program that includes the activities of the Planning Commission and provides for the public hearing process with its required notice provisions. These notice provisions provide for adjoining and affected property owner notice; notice to interested local, state, and federal agencies; and allows for public comment to the process. More specifically this request will be publicly noticed and discussed at a public hearing and will be subject to input from citizens.

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County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 1 (Citizen Involvement).

Goal 2 Planning: To establish a land use planning process and policy framework as a basis for all decisions and actions related to use of land and to assure an adequate factual base for such decisions and actions.

Response: Goal 2 establishes the underlining process that a county or a city needs to utilize when considering changes to their Comprehensive Plans and development codes. This application meets those requirements for this request.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 2 (Planning).

Goal 3 Agricultural Lands: To preserve and maintain agricultural lands.

Response: Goal 3 requires counties to preserve and maintain agricultural lands for farm uses. Counties must inventory agricultural lands and protect them by adopting exclusive farm use zones consistent with Oregon Revised Statute 215.203 et. seq.

Goal 3 is relevant to this application as the proposal is on land currently zoned Exclusive Farm Use. While the primary purpose of this zone is to allow and protect farm operations there are many other uses that are allowed on farmland that are outlined in Oregon Revised Statute and codified in the Umatilla County Development Code. In this instance there is an intersection of Goal 3 and Goal 5 because an aggregate source has been identified, is determined to be significant, and ODOT is requesting protection for the site and for mining to be allowed.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 3 (Agricultural Lands).

Goal 4 Forest Lands: To conserve forest lands by maintaining the forest land base and to protect the state's forest economy by making possible economically efficient forest practices that assure the continuous growing and harvesting of forest tree species as the leading use on forest land consistent with sound management of soil, air, water, and fish and wildlife resources and to provide for recreational opportunities and agriculture.

Response: There are no forest lands impacted by this request. The Umatilla National Forest is significantly south of the subject property.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 4 (Forest Lands).

Goal 5 Open Spaces, Scenic and Historic Areas, and Natural Resources: To protect natural resources and conserve scenic and historic areas and open spaces.

Response: The process undertaken within this application is to protect the subject property under Goal 5 as a significant aggregate site. The subject property does not have any overlays or other known cultural or historical sites. There are no mapped wetlands on the subject property and no floodplain has been mapped. There is an ephemeral stream between Highway 74 and the

extraction site.

This application for a Comprehensive Plan amendment to protect an aggregate resource has been reviewed under Oregon Administrative Rule 660-023-0180, the process required under Goal 5.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 5 (Open Spaces, Scenic and Historic Areas, and Natural Resources).

Goal 6 Air, Water and Land Resources Quality: To maintain and improve the quality of the air, water and land resources of the state.

Response: Goal 6 addresses the quality of air, water, and land resources. In the context of comprehensive plan amendments, a local government complies with Goal 6 by explaining why it is reasonable to expect that the proposed uses authorized by the plan amendment will be able to satisfy applicable federal and state environmental standards, including air and water quality standards.

The request to protect the subject property under Goal 5 and to allow mining, based on the analysis above can and will be compliant with Goal 6. The objective of this process is to protect an aggregate resource for use in maintaining the highway network for the State of Oregon and residents and visitors to this portion of the State. Required measures protecting water are required under Oregon law and will be implemented during mining, processing, and stockpiling of aggregate material. Any mining or processing of aggregate material will be required to meet Oregon Department of Environmental Quality requirements for air quality through the imposition of air quality standards with some activities having to obtain an Air Quality Permit. The use of mining and processing techniques that include temporary and permanent Best Management Practices for erosion and sediment control and spill control and prevention can achieve compliance with both clean air and water standards.

Noise is defined as unwanted sound. The process of mining and processing should not create noise that would impact residents some two miles from the subject property. The location of this site would provide significant open space that will provide protection from noise that may be generated. This is also a site that would be used infrequently in support of Highway improvement and safety projects in the vicinity of the site.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 6 (Air, Water and Land Resource Quality).

Goal 7 Areas Subject to Natural Hazards and Disasters: To protect people and property from natural hazards.

Response: Goal 7 works to address natural hazards and disasters and through a comprehensive plan amendment process would seek to determine if there are known natural hazards and seek to mitigate any concerns. There are no known natural hazards on the subject property.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 7 (Areas Subject to Natural Hazards and Disasters).

Goal 8 Recreation Needs: To satisfy the recreational needs of the citizens of the state and visitors and, where appropriate, to provide for the siting of necessary recreational facilities including destination resorts.

Response: No recreation components are included in this application. The Blue Mountain Century Scenic Bikeway does include the portion of Highway 74 that this aggregate site is adjacent to. Infrequent mining would not create any negative impact to the Scenic Bikeway. ODOT is also requesting that the buffer area be mapped to limiting social gathering uses within that area.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 8 (Recreation Needs).

Goal 9 Economy: To provide adequate opportunities throughout the state for a variety of economic activities vital to the health, welfare, and prosperity of Oregon's citizens.

Response: Goal 9 requires local governments to adopt comprehensive plans and policies that contribute to a stable and healthy economy. Umatilla County has a comprehensive plan and technical report that has been acknowledged to comply with Goal 9. While the approval of an aggregate site does not, in and of itself, provide significant economic benefit, the aggregate industry can provide an economic benefit to a region. Aggregate is a necessary component to the maintenance and safe operation of the highway and road network that is essential for residents, businesses, and recreation and tourism activities in that region.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 9 (Economy).

Goal 10 Housing: To provide for the housing needs of citizens of the state.

Response: Housing is not a consideration of this application. And while aggregate is a necessary component to the construction of most homes, this site is for road purposes. The approval of this site would keep other private aggregate sites available for use in the housing and commercial construction business.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 10 (Housing).

Goal 11 Public Services: To plan and develop a timely, orderly and efficient arrangement of public facilities and services to serve as a framework for urban and rural development.

Response: Goal 11 requires local governments to plan and develop a timely, orderly, and efficient arrangement of public facilities and services. The goal provides that urban and rural development be guided and supported by types and levels of services appropriate for, but limited to, the needs and requirements of the area to be served. The approval of this request would support the local highway road network that provides for the safe movement of residents, delivery of goods, and allows for recreation and tourism in the region.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with

Statewide Planning Goal 11 (Public Services).

Goal 12 Transportation: To provide and encourage a safe, convenient and economic transportation system.

Response: Goal 12 requires local governments to provide and encourage a safe, convenient, and economic transportation system, implemented through the Transportation Planning Rule. The approval of this request further supports and implements both the Umatilla County Transportation Plan and the Oregon Highway Plan. Having local aggregate supplies limits the need to move significant amounts of aggregate when accomplishing various highway improvement projects.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 12 (Transportation).

Goal 13 Energy: To conserve energy.

Response: Goal 13 directs local jurisdictions to manage and control land and uses developed on the land to maximize the conservation of all forms of energy, based on sound economic principles. Approval of this request provides opportunities for energy efficiency and convenience for residents, the movement of farm goods, and for access to recreation and tourism opportunities by providing improved and safe highways. It also recognizes the energy savings of having aggregate sites throughout a region in support of maintenance of the local and regional road network.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 13 (Energy).

Goal 14 Urbanization: To provide for an orderly and efficient transition from rural to urban land use, to accommodate urban population and urban employment inside urban growth boundaries, to ensure efficient use of land, and to provide for livable communities. Response: Goal 14 prohibits urban uses on rural lands. Goal 14 is not specifically applicable to this action.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 14 (Urbanization).

32. **DECISION**:

BASED UPON THE ABOVE STATED FINDINGS AND CONCLUSIONS, THE ODOT REQUEST TO AMEND THE COMPREHENSIVE PLAN TO ADD THIS SIGNIFICANT SITE TO THE COUNTY'S INVENTORY OF SIGNIFICANT SITES AND ESTABLISH AN AGGREGATE RESOURCE OVERLAY TO THE SITE IS APPROVED, SUBJECT TO THE FOLLOWING CONDITIONS.

<u>Precedent Conditions</u>: The following precedent conditions must be fulfilled prior to final approval of this request:

- 1. The County Planning Department will prepare an Ordinance to amend the County Comprehensive Plan to add this aggregate site known as the Vinson Canyon Quarry to the County's Inventory of Significant Sites as a Large Significant Site. After approval by the Board of Commissioners, the County will submit the Notice of Adoption to DLCD.
- 2. Pay notice costs as invoiced by the County Planning Department.

<u>Subsequent Conditions</u>: The following subsequent conditions must be fulfilled following final approval of this request:

- 3. Obtain all other federal and state permits necessary for development. Provide copies of these permit approvals to the County Planning Department.
 - a. Obtain all applicable permits for the mining operations from DOGAMI before these activities begin. Applicant will obtain approval from DOGAMI for the reclamation plan and submit a copy of the reclamation plan to the Planning Department.
 - b. Obtain all applicable permits for the mining operation from DEQ (air, noise, and water quality issues) before these activities begin.
- 4. Obtain a Zoning Permit from the Umatilla County Planning Department to finalize the approval of the aggregate site expansion.
- 5. If the site were to lay inactive for a period of greater than one year, a new zoning permit must be obtained.
- 6. Adhere to DEQ Noise Standard as found in OAR 340-035-0035, *Noise Control Regulations for Industry and Commerce*.
- 7. If cultural artifacts are observed during ground-disturbing work, that work must cease in the development area until the find is assessed by qualified cultural resource personnel from the State Historic Preservation Office and the Confederated Tribes of

PRELIMINARY FINDINGS AND CONCLUSIONS

ODOT, Plan Amendment, #P-128-21, Text Amendment T-21-085, Zoning Map Amendment. #Z-317-21 Page 26 of 26

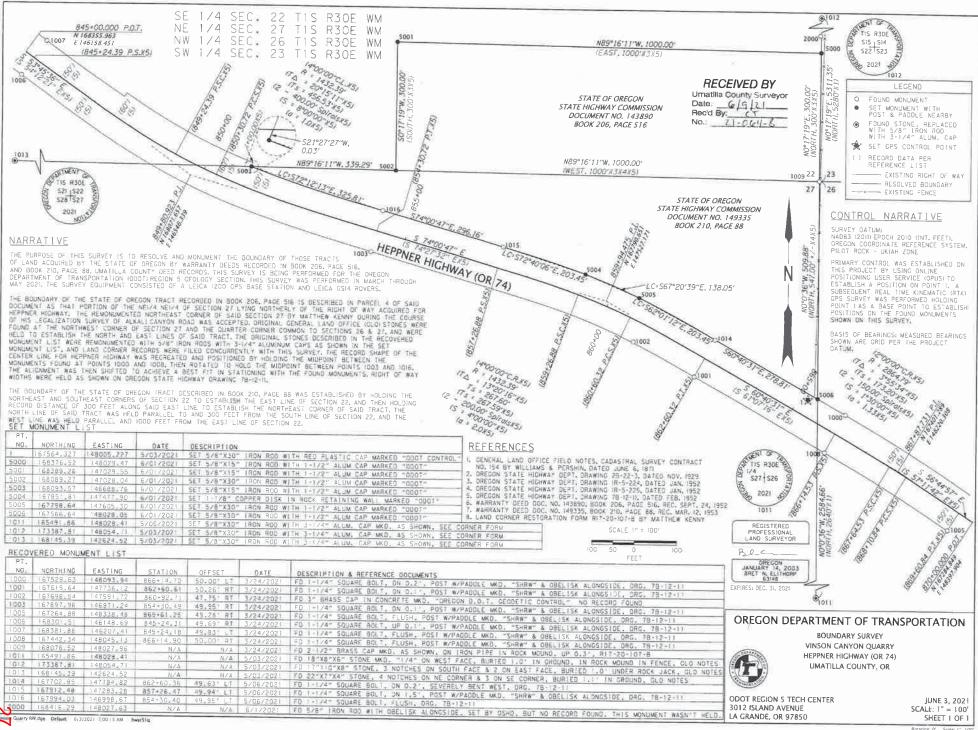
the Umatilla Indian Reservation (CTUIR). Once qualified cultural resource personnel from SHPO and CTUIR are satisfied, the ground-disturbing work may continue.

- 8. Contour and revegetate the quarry for agricultural or wildlife habitat purposes during post-mining activities according to the requirements of the DOGAMI application.
- 9. Any land use application for a proposed conflicting use within the 1,500-foot impact area requires a waiver of remonstrance prior to final approval. The waiver shall include language stating that the applicant accepts normal mining activity at this significant aggregate site and restricts a landowner's ability to pursue a claim for relief or cause of action alleging injury from the aggregate operation.

UMATILLA	COUNTY BOARD OF CO	OMMISSIONERS
Dated	day of	, 2021
George M. N	Aurdock, Chair	
John M. Sha	fer, Commissioner	
Daniel L. Do	orran, Commissioner	

Attachments:

- ODOT Map of Survey Vinson Canyon Quarry June 3, 2021 (3 sheets) (21-064-B)
- 1500-foot Buffer Area Map
- Laboratory Report (14-002521)
- Development Diagrams (Or 30 036 5 Vinson Canyon DEVELOPMENT CONCEPT)
- ODOT Significant Aggregate Testimony Dated June 21, 2021 (OR-30-036-5 Sig Info)



Rotation: 0" Scale: 1"-100

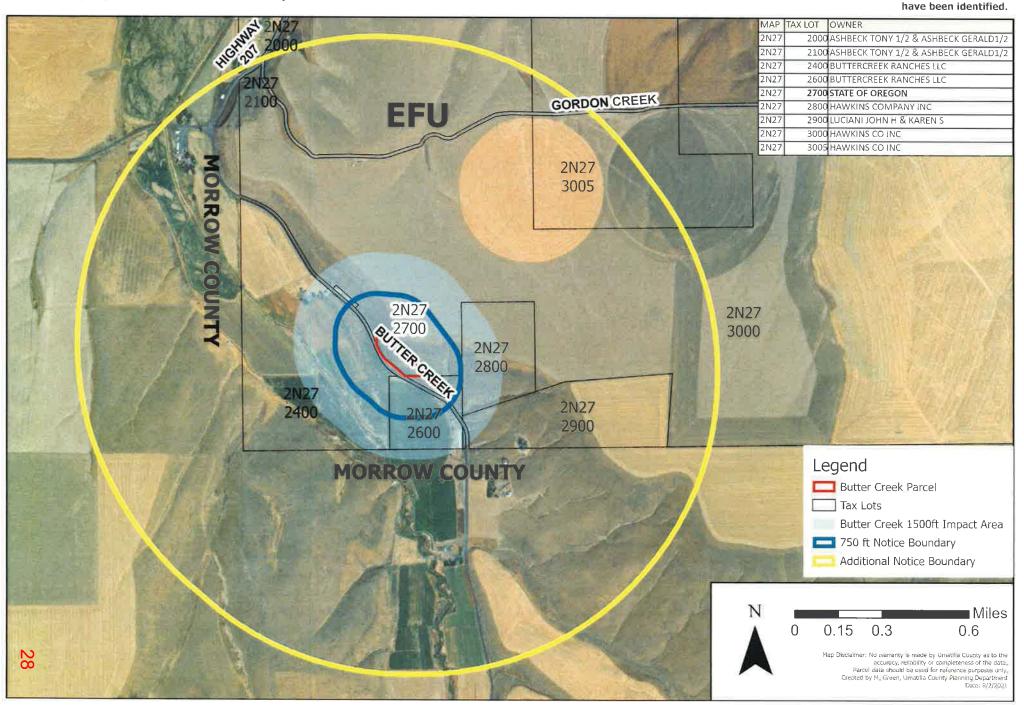
APPLICANT / OWNER: ODOT OWNER MAP: 2N 27 TAX LOT 2700

#T-21-086, #Z-318-21 AND #P-129-21

BUTTER CREEK SITE

Per UCDC § 152.770 PUBLIC NOTICES: Other nearby properties shall be included in the notice area until at least five (5) different property owners

Notified property owners within 750 feet of Subject Parcel



OREGON DEPARTMENT OF TRANSPORTATION MATERIALS LABORATORY

Contract No.: REG5GEO

Project: ODOT REG 5 MATERIAL SOURCES -

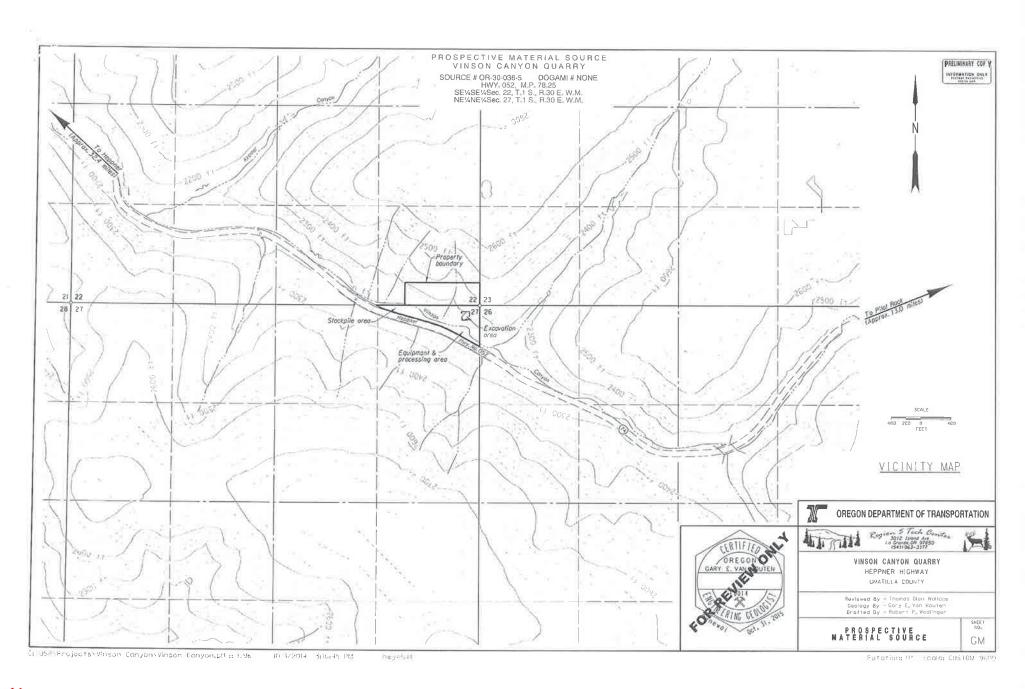
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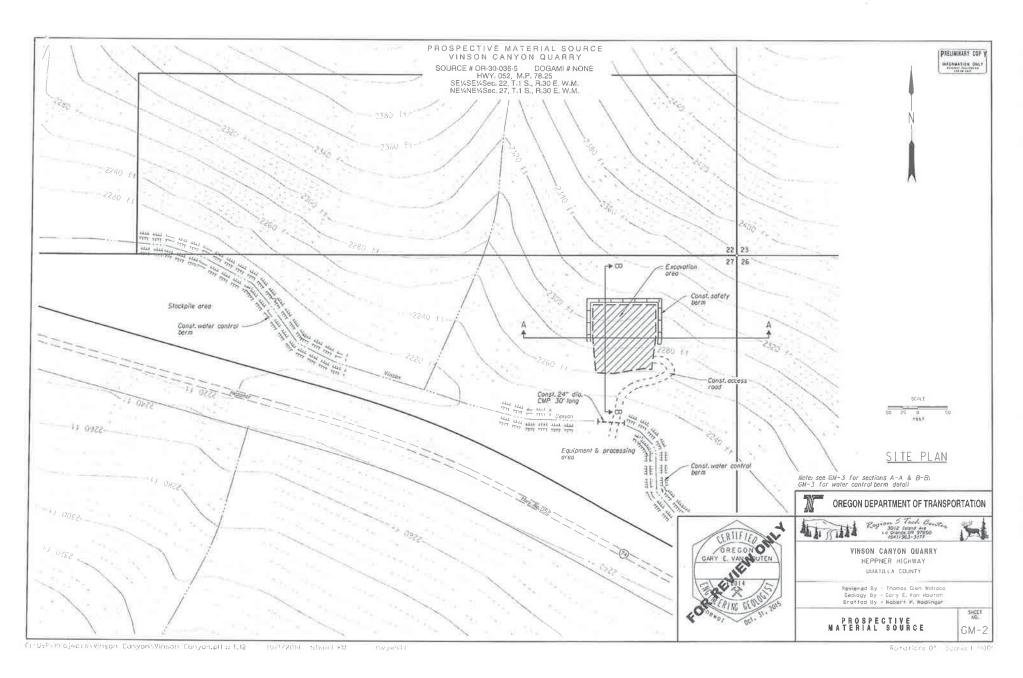
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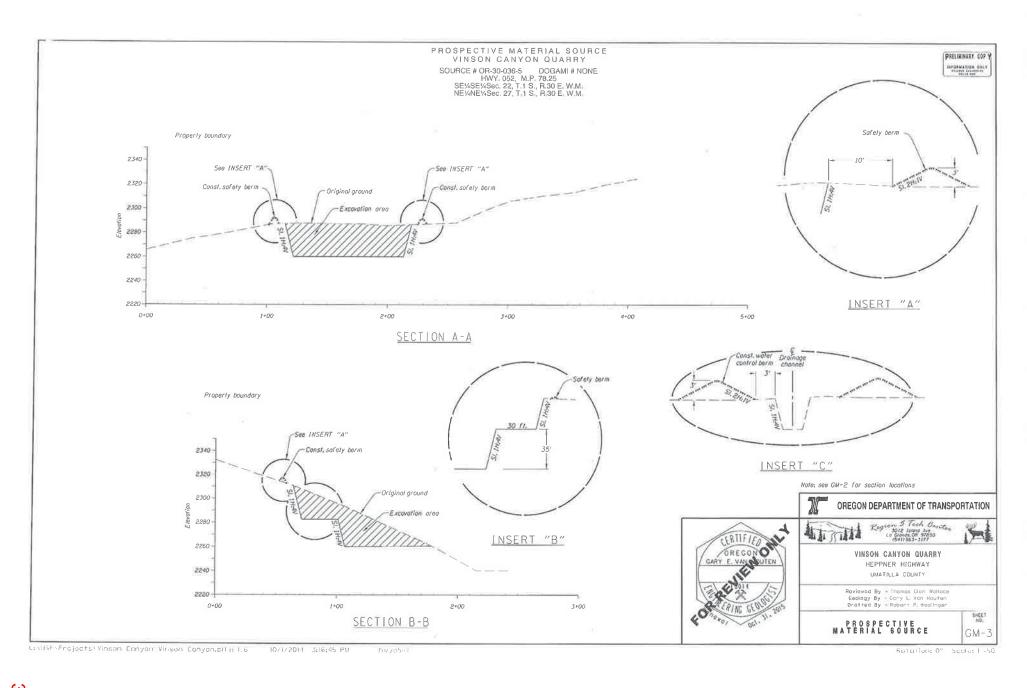
Page 1 of 1 (503)986-3000 FAX(503)986-3096

14-002521

Highway: PENDLETON-JOHN DAY County: UMATILLA Data Sheet No.: F40235 491 Contractor: FA No.: Project Manager: GARY VAN HOUTEN Org Unit: 5630 Bid Item No .: Submitted By: RALPH DEPUY Org Unit: 5000 Sample No.: Material Source: 30-036-5 VINSON CANYON Qty Represented: INFORMATION Sampled At: SOURCE Sampled By: Witnessed By: DATE-Sampled: 14/8/1 Received: 14/8/12 Tested: 14/8/25 Date Reported: 14/8/26 Class/Type: COMPLIANCE Use: QUARRY ROCK Q or G: QUARRY AGGREGATE LABORATORY REPORT - QUARAG Size: CHUNKS Sieve % Passing Mfg. — - As Rec'd -T 176 Sand Equivalent 64. 4 11 T 89 Liquid Limit NonDet 3.5 T 90 Plastic Index NonPlastic 3 2.5 T 84 Fine Bulk Gravity 2.693 2 S.S.D. 2.750 1.5 Apparent 2.855 1 Absorption (%) 2.10 % 3/4 5/8 T 85 Coarse Bulk Gravity 2.696 1/2 S.S.D. 2.742 3/8 Apparent 2.826 1/4Absorption (%) 1.71 % # 4 # 10 TM 208a Coarse Degrade Ht 0.5 in # 40 P20 13.6 % #100 #200 TM 208b Fine Degrade Ηt P20 T 104 Sodium Sulfate Loss T 112 Friables T 96 Abrasion 1.5 - 3/4: 1.1 % Weighted Avg.: Type A 17.1 % 3/4 - 3/8: 1.4 % 1 1/2 - 3/4: 3/8 = # 4: 2.2 % 3/4 - 3/8: CA: 2.0 % TM 225 Woodwaste: # 4 - # 8: 1.9 % 3/8 - # 4: TM 226 Dust/Clay: # 8 = #16: 2.5 % # 4 - #16: TM 227 Cleanness: #16 = #30: 2.7 % TM 229 Elong Pcs: T 113 Lightweight Pcs #30 = #50: 5.2 % FA: 3.0 % Coarse: 0.0% Fine: 0.1% T 304 Unc Voids: AASHTO T 288 Resist: 6003 $\Omega\text{-cm}$ AASHTO T 267 Organic: 1.3 % T 327 MICRO DEVAL AASHTO T 289 pH: 7.0 AASHTO T 291 Chloride: 20 PPM Grading: Type A AASHTO T 290 Sulfate: 123 PPM Loss: 7.6 % =\$ 57.00 NSM = Not Sufficient Material 1 @ t84 TOTAL CHARGES: \$ 0.00 1 @ t85 = 45.00 REMARKS: INFORMATION ONLY 1 @ t89/90 === 36.00 = 1 @ t96 97.00 = 29.00 9 @ t104 2 @ t113 = 34.00 2 @ t176 = 41.00 1 @ t267 = 83.00 KEVIN BROPHY - LABORATORY SERVICES MANAGER 1 @ t288 = 113.00 REPORT SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL OF THIS LABORATORY. 1 @ t289 = 16.00C: FILES ; RALPH DEPUY - REGION 5 QA ; J CIESLAK - AGGREGATE







OREGON DEPARTMENT OF TRANSPORTATION



June 21, 2021

Geo/Environmental Unit 63055 N Highway 97 Bend, OR 97703 Telephone (541) 388-6097 Fax (541) 385-0476

Significant Aggregate Site Information
ODOT Source # OR-30-036-5
Vinson Canyon Quarry
OR 74 at M.P. 78.40
Tax Lot 1901, SE¹/₄ SE¹/₄ of Sec. 22 & NE¹/₄ NE¹/₄ of Sec. 27, T. 1 S., R. 30 E., W.M.
Umatilla County, OR

This letter provides documentation of the location, quantity and quality of aggregate reserves at the above referenced site for a Significant Aggregate Site designation. This site is an existing quarry site known as Vinson Canyon Quarry, which according to ODOT records is two parcels (7.54 + 6.9 acres), encompassing approximately 14.44 acres. It is located adjacent northeast of State Highway OR 74, approximately 5.75 miles west of Nye Junction or 13.8 miles west of Pilot Rock. The site does not have a current DOGAMI Operating Permit. The site is owned by ODOT through two Warranty Deeds of Sale. Attached is a county tax lot map, aerial photo, and right-of-way map for your reference.

The rock at this site consists of in-place basalt lava rock of the Columbia River Basalt Group¹, which is the bedrock formation which predominates most of the county. Attached ODOT laboratory test results (14-002521) for rock at this site indicates that the rock meets ODOT base rock specifications. According to the requirements in Section 02630.11(c) of the Oregon Standard Specifications for Construction (2021), the Abrasion can be up 35.0% maximum, and the Coarse Degradation can be up to 30.0% maximum with a Sediment Height of 3.0 inches maximum. Lab results for T96 indicate an Abrasion of 17.1%, and TM208a show a Coarse Degradation of 13.6% and a Sediment Height of 0.5 inches.

I have personally observed the site and the rock material, and it is my professional opinion that through typical rock excavation and production processes, the ODOT estimate of 528,361 tons of reserve quantity is reasonably obtainable. More rock can be excavated if/when the additional acreage from Right of Way File #18792 is confirmed to be owned by ODOT. Based on ODOT's experience using aggregate produced from Columbia River Basalt, aggregate produced from this site is anticipated to meet and likely exceed ODOT base aggregate standards.

This site is located along State Highway OR 74 (Heppner Hwy) and is 5.75 miles from US 395B (Pendleton-John Day Hwy), which could be used to provide aggregate for road construction and maintenance of these highways as well as other public roads in the surrounding area. Based on this information, this site should be added to the Umatilla County Significant Site Inventory.

Should you have any questions or require any additional information please contact me at 541-388-6097.

Respectfully submitted,

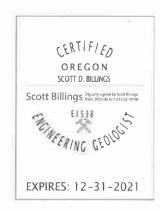
Scott Billings, C.E.G.
ODOT Region 4/5 Sr. Engineering Geologist
Region 4 Tech Center
63034 OB Riley Road
Bend, Oregon 97703
Phone: 541-388-6097

Attachments:

Site Map

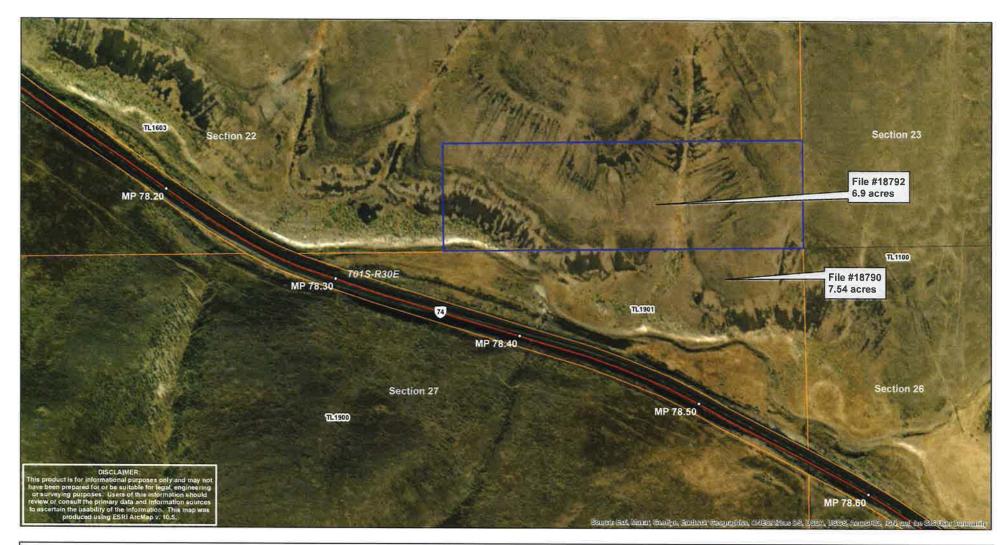
County Tax Lot Map and Detail

Right of Way Map Laboratory Test Results



¹ Madin, I.P., and Geitgey, R.P., unpublished, Preliminary geologic map of the Umatilla Basin, Morrow and Umatilla Counties, Oregon: Portland, Oreg., Oregon Dept. of Geology and Mineral Industries, scale 1:100,000.

1 of 1

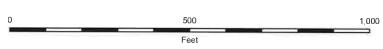




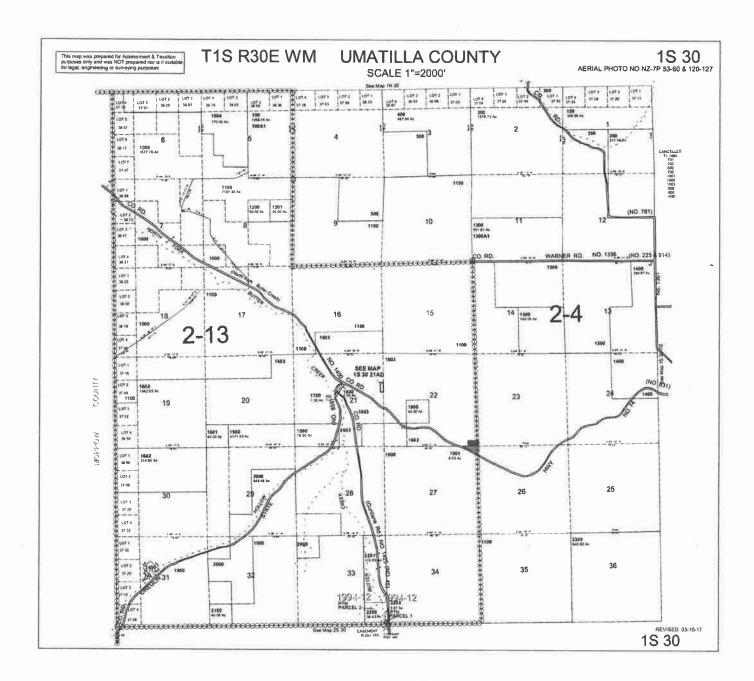
OREGON DEPARTMENT OF TRANSPORTATION

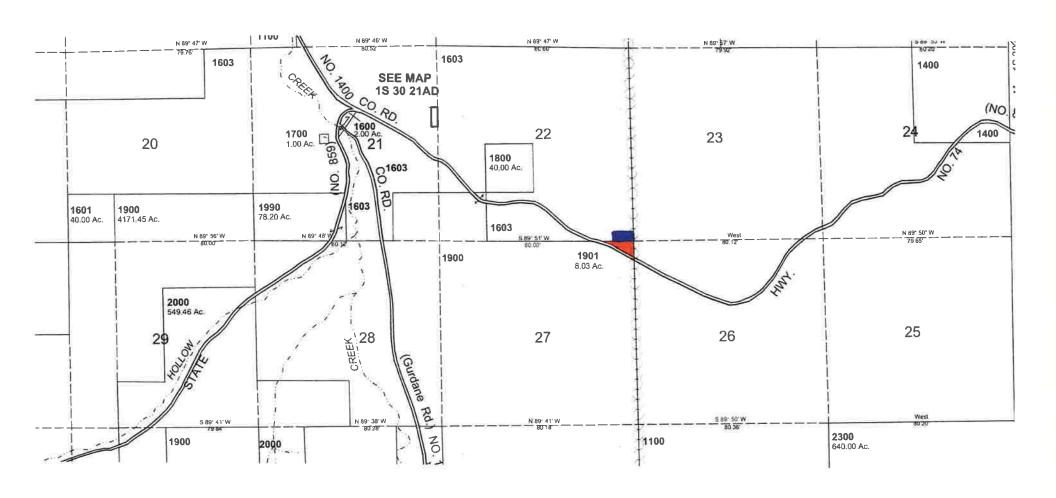
VINSON CANYON QUARRY OR-30-036-5

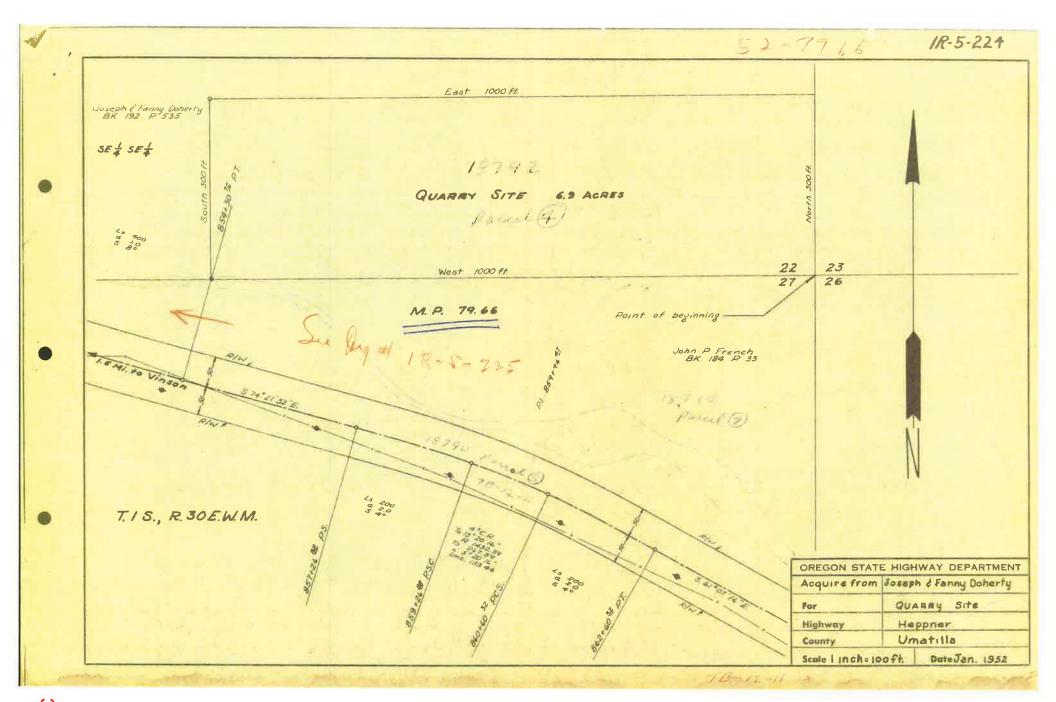
SE¼ SE¼ of Sec, 22 & NE¼ NE¼ of Sec, 27, T. 1 S., R. 30 E., W.M. Umatilla County, Oregon

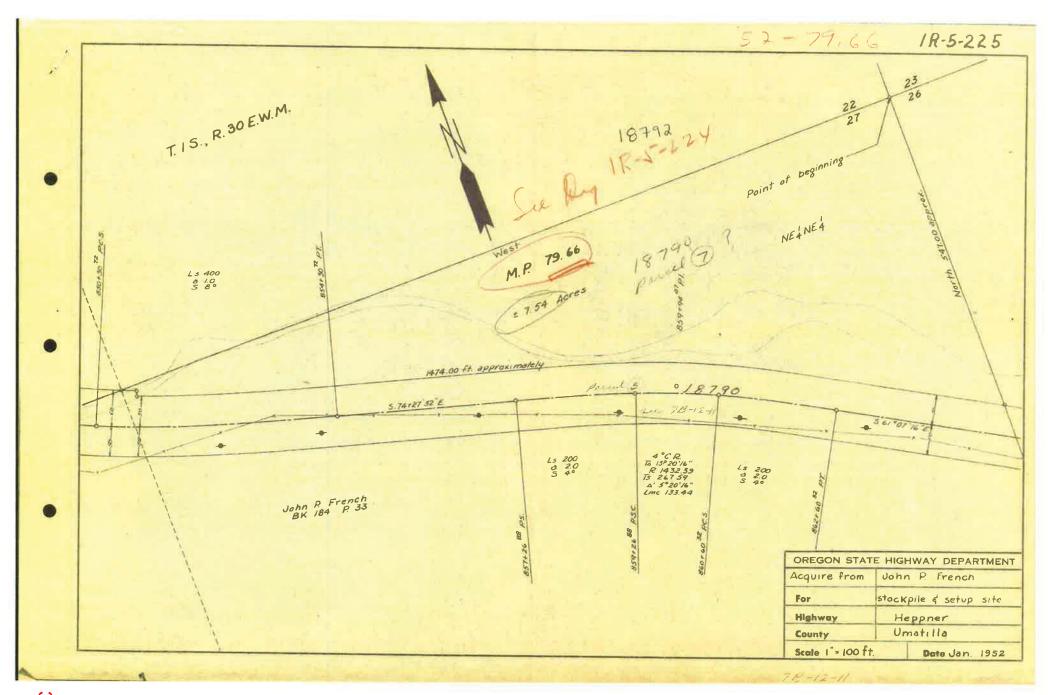












OREGON DEPARTMENT OF TRANSPORTATION MATERIALS LABORATORY

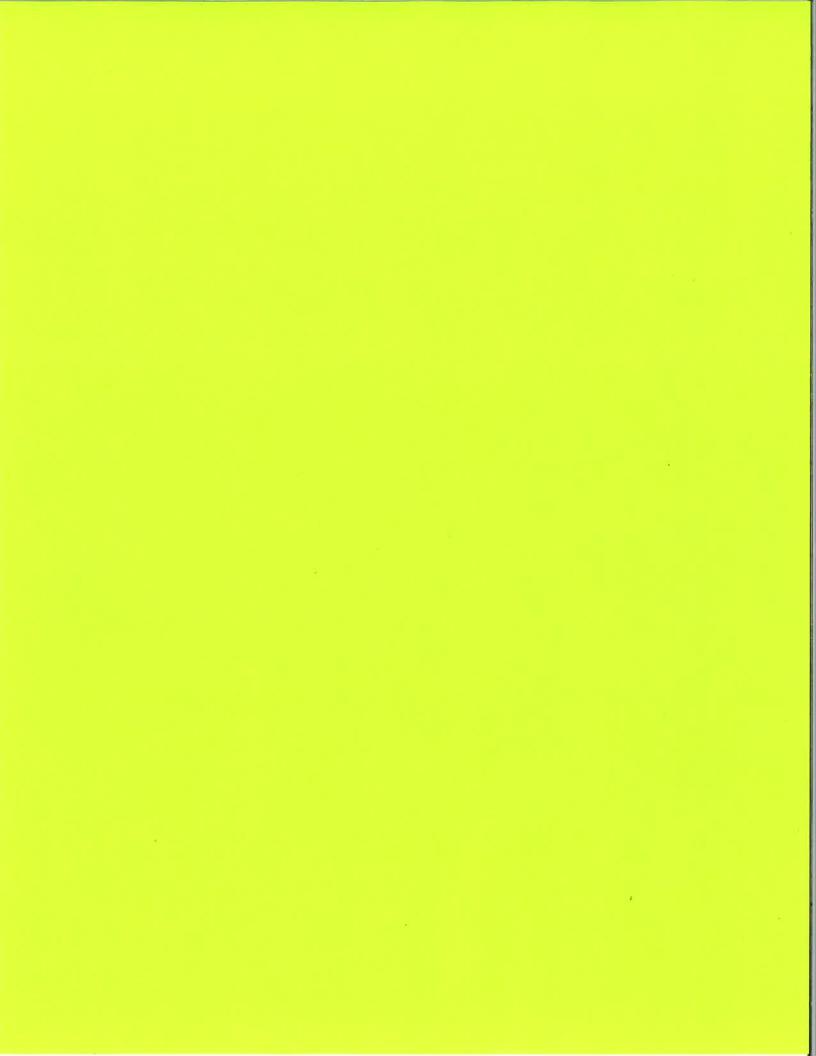
800 AIRPORT RD. SE SALEM, OR 97301-4792

Page 1 of 1 (503)986-3000 FAX(503)986-3096

EA No.: CMS15014 000 J13 Lab No.: Contract No.: REG5GEO 14-002521 Project: ODOT REG 5 MATERIAL SOURCES -County: UMATILLA Highway: PENDLETON-JOHN DAY Data Sheet No.: F40235 491 Contractor: FA No.: Project Manager: GARY VAN HOUTEN Org Unit: 5630 Bid Item No.: Submitted By: RALPH DEPUY Org Unit: 5000 Sample No.: Material Source: 30-036-5 VINSON CANYON Qty Represented: INFORMATION Sampled At: SOURCE Sampled By: Witnessed By: DATE-Sampled: 14/8/1 Received: 14/8/12 Tested: 14/8/25 Date Reported: 14/8/26 Class/Type: COMPLIANCE Use: QUARRY ROCK AGGREGATE LABORATORY REPORT - QUARAG Q or G: QUARRY Size: CHUNKS Sieve % Passing Mfg. -- As Rec'd -T 176 Sand Equivalent 64. 4" T 89 Liquid Limit NonDet 3.5 T 90 Plastic Index NonPlastic 3 2.5 T 84 Fine Bulk Gravity 2.693 2 S.S.D. 2.750 1.5 2.855 Apparent 7 Absorption (%) 2.10 % 3/4 5/8 T 85 Coarse Bulk Gravity 2.696 1/2 S.S.D. 2.742 3/8 Apparent 2.826 1/4 Absorption (%) 1.71 % # 4 # 10 TM 208a Coarse Degrade Ht 0.5 in # 40 13.6 % P20 #100 #200 TM 208b Fine Degrade Ht P20 T 104 Sodium Sulfate Loss T 112 Friables T 96 Abrasion 1.5 - 3/4: 1.1 % Weighted Avg.: Type A 17.1 % 3/4 - 3/8: 1.4 % 1 1/2 - 3/4: 3/4 - 3/8: 3/8 - # 4: 2.2 % CA: 2.0 % TM 225 Woodwaste: 3/8 - # 4: # 4 - # 8: 1.9 % TM 226 Dust/Clay: # 8 - #16: 2.5 % # 4 - #16: TM 227 Cleanness: #16 - #30: 2.7 % T 113 Lightweight Pcs TM 229 Elong Pcs: #30 - #50: 5.2 % FA: 3.0 % Coarse: 0.0% Fine: 0.1% T 304 Unc Voids: AASHTO T 288 Resist: 6003 Ω-cm AASHTO T 267 Organic: 1.3 % T 327 MICRO DEVAL AASHTO T 289 pH: 7.0 AASHTO T 291 Chloride: 20 PPM Grading: Type A AASHTO T 290 Sulfate: 123 PPM Loss: 7.6 %

Name and Address of the Owner o	11-2-1	
1 @ t84	=\$ 57.0	NSM = Not Sufficient Material TOTAL CHARGES: \$ 0.00
1 @ t85	= 45.0	REMARKS:
1 @ t89/90	= 36.0	INFORMATION ONLY
1 @ t96	= 97.0	
9 @ t104	= 29.0	
2 @ t113	= 34.0	
2 @ t176	= 41.0	
1 @ t267	= 83.0	KEVIN BROPHY - LABORATORY SERVICES MANAGER
1 @ t288 = 11	13.00	REPORT SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL OF THIS LABORATORY.
1 @ t289 = 1	16,00	

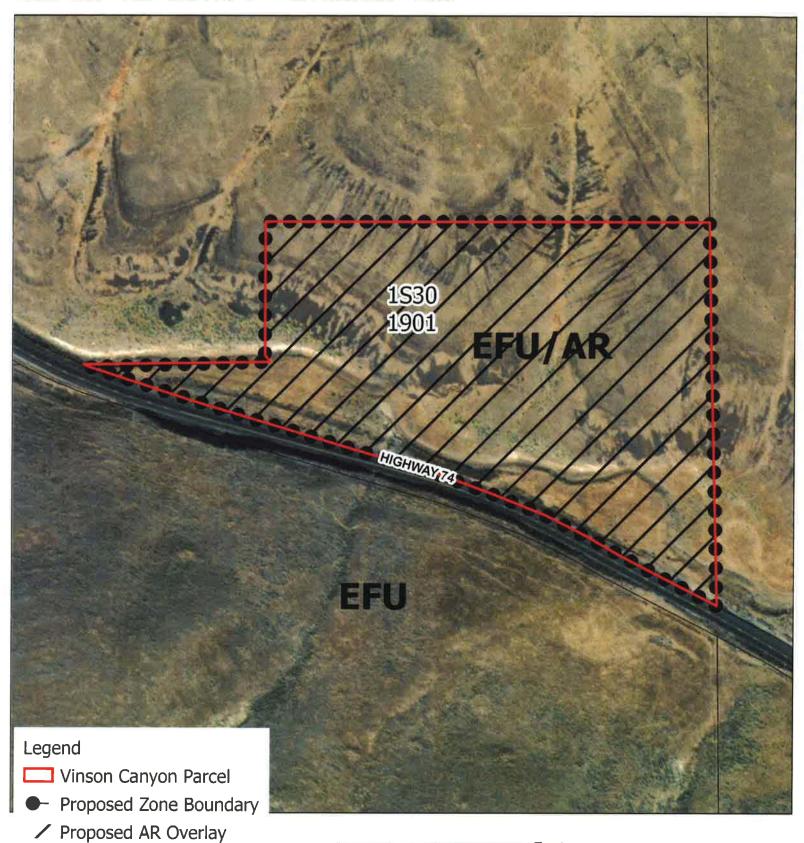
C: FILES ; RALPH DEPUY - REGION 5 QA ; J CIESLAK - AGGREGATE



Tax Lots



VINSON CANYON PROPOSED ZONING MAP

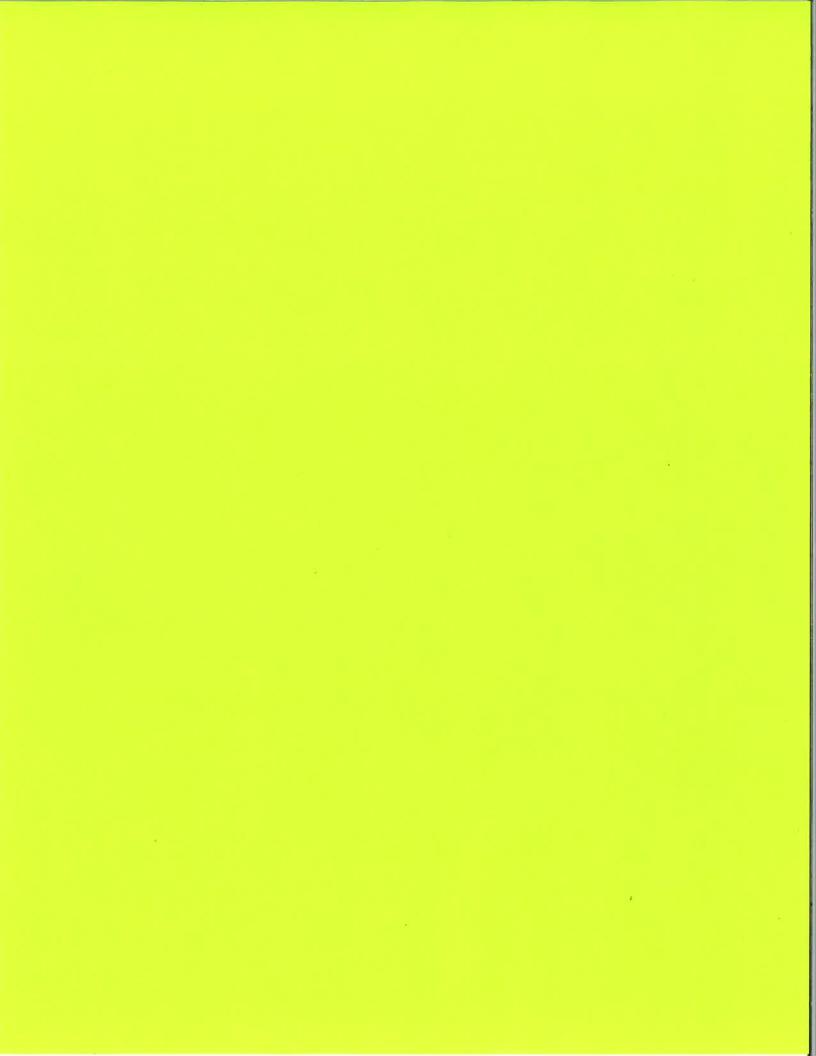


105

210

Feet

420



Proposed Umatilla County Comprehensive Plan Text Amendment

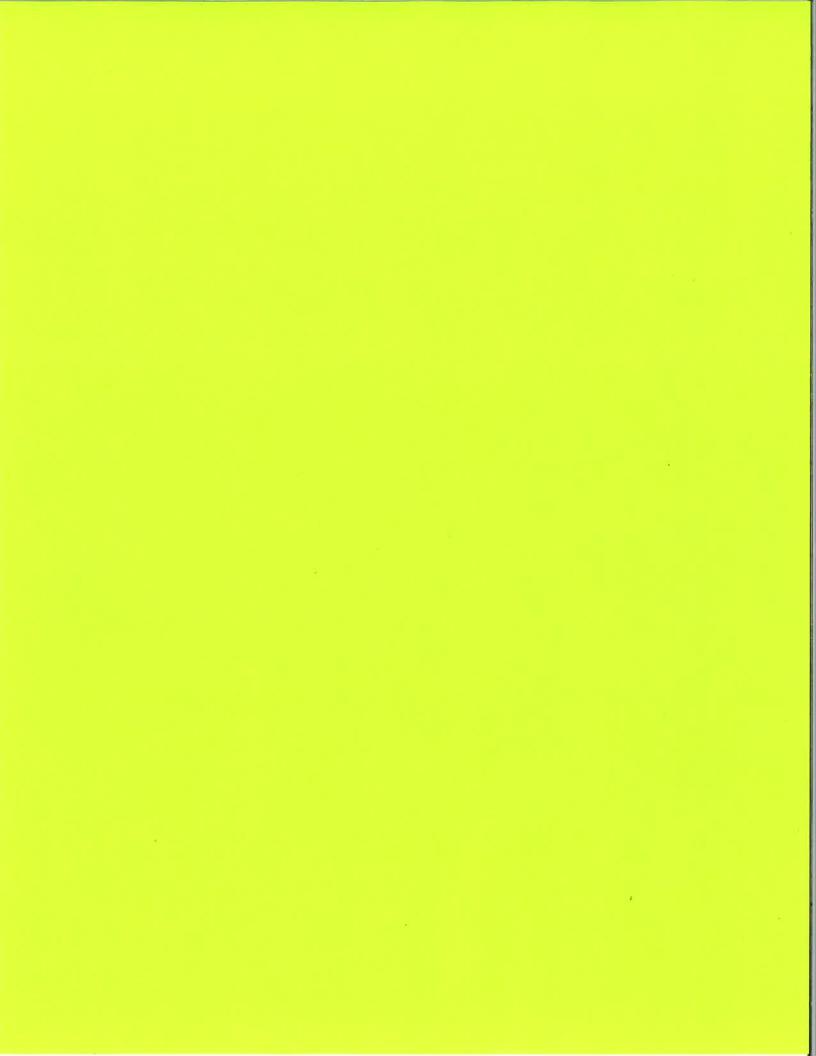
VINSON CANYON QUARRY Comprehensive Plan Map Amendment #P-128-21 Comprehensive Plan Text Amendment T-21-085 Zoning Map Amendment #Z-317-21 Township 1S, Range 30, Tax Lot 1901

This proposed amendment to the Umatilla County Comprehensive Plan is to add the existing Vinson Canyon Quarry (listed in the Comprehensive Plan Technical Report) to the list of Goal 5 protected, significant resource aggregate sites. The following proposed changes will be made in Chapter 8, Open Space, Scenic and Historic Areas, and Natural Resources:

Note: Proposed changes are in highlighted text.

41. Several aggregate sites were determined to be significant enough to warrant protection from surrounding land uses in order to preserve the resource (see Technical Report).

- 41. In order to protect the aggregate resource, the County shall apply an aggregate resource overlay zone to the following existing sites:
 - (1) ODOT quarry, T5N, R35E, Section 35, TL 6200, 5900.
 - (2) ODOT quarry, T5N, R29E, Section 22, TL 800 ("Sharp's Corner")>
 - (3) Private, commercial pit, T4N, R38E, Section 27, TL 1100.
 - (4) Upper Pit, T4N, R28E, Sections 28, 29, TL 4000.
 - (5) ODOT quarry, T3N, R33E, Section 23, TL 100, 600, 700
 - (6) Several quarries, T2N, R31E, Section 15, 16, 17, TL 400, 800, 3100. (See Technical report for specific site information).
 - (7) ODOT quarry, T1S, R30, TL 1901



Umatilla County

Department of Land Use Planning

DIRECTOR ROBERT WALDHER

MEMO

LAND USE
PLANNING,
ZONING AND
PERMITTING

CODE ENFORCEMENT

SOLID WASTE COMMITTEE

SMOKE MANAGEMENT

GIS AND MAPPING

RURAL ADDRESSING

LIAISON, NATURAL RESOURCES & ENVIRONMENT TO: Umatilla County Planning Commissioners

FROM: Bob Waldher, Director **DATE:** September 16, 2021

RE: September 23, 2021 Planning Commission Hearing

Text Amendment T-21-086 Zone Amendment Z-318-21 Plan Amendment P-129-21

Background Information

The applicant, Oregon Department of Transportation, requests to add an existing quarry (Butter Creek Quarry) to the Umatilla County Comprehensive Plan list of Goal 5 protected Significant Sites and apply the Aggregate Resource (AR) Overlay Zone to the entire quarry site. The property is located off the northeast side of Butter Creek Road, identified on assessor's map as Township 2 North, Range 27 East, Tax Lot 2700. The property is 4.76 acres and is zoned Exclusive Farm Use (EFU).

Criteria of Approval

The criteria of approval are found in Oregon Administrative Rule 660-023-0040 – 0050, 660-023-0180 (3), (5) and (7), and Umatilla County Development Code (UCDC) Section 152.487 – 488.

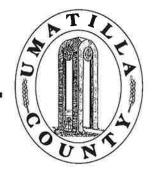
Conclusion

The process of approval by the County involves review by the County Planning Commission with a recommendation to the Board of County Commissioners (BCC). The BCC must also hold a public hearing(s) and make a decision whether or not to adopt the proposed amendments. A public hearing before the BCC is scheduled for October 20, 2021.

Attachments

The following attachments have been included for review by the Planning Commission:

- County Preliminary Findings and Conclusions
- Proposed Zoning Map Amendment
- Proposed Comprehensive Plan Text Amendment



UMATILLA COUNTY PRELIMINARY FINDINGS AND CONCLUSIONS BUTTER CREEK QUARRY

COMPREHENSIVE PLAN MAP AMENDMENT, #P-129-21, COMPREHENSIVE PLAN TEXT AMMENDMENT T-21-086 ZONING MAP AMENDMENT #Z-318-21

MAP 2N 27; TL #2700, ACCOUNT #135469

1. APPLICANT: Oregon Department of Transportation (ODOT), 3012 Island Ave, La

Grande, OR 97850, Attn: Teresa Penninger

2. CONSULTANT: Carla McLane Consulting, LLC, 170 Van Buren Drive, Umatilla, OR

97882

3. OWNER: Oregon Department of Transportation (ODOT), 3012 Island Ave, La

Grande, OR 97850

4. REQUEST: The request is to add Tax Lot 2700 of Assessor's Map 2N 27 as described

in the attached ODOT survey map (dated December 19,2014) to the Umatilla County list of significant sites, providing necessary protections under Goal 5 including limiting conflicting uses within the buffer area, and applying the Aggregate Resource Overlay Zone to the subject property, with the objective to allow mining, processing, and stockpiling at the site.

The site is currently listed in the *Umatilla County Technical Report* on page D-180 as a 1A Site indicating that the location, quality, and quantity of the resource was not important. Page D-196 of the Technical Report states the following... "About 30 '3C' and '2A' resource sites are owned [or] operated by the Oregon State Highway Department and County Road Department. Most of these sites are small (under four acres) and are used as material resources for road repair and construction. Costs and energy are saved by having scattered material sources available through the county." Even though this site was afforded a 1A designation the rational is the same. It is in support of this statement that ODOT is seeking protection for this quarry and others within its network throughout Umatilla County. It is the objective of this application to show that the site is important and does deserve protection under Goal 5.

ODOT intends to excavate aggregate, process and batch that aggregate for public road projects, and to stockpile unused aggregate material for current and future use.

5. LOCATION: The subject property is along Butter Creek Road approximately 13 miles

from the Highway 207 Interchange with Interstate 84, described as

Township 2 North, Range 27 East, Tax Lots 2700.

6. SITUS: No site address is assigned to this property.

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PRELIMINARY FINDINGS AND CONCLUSIONS

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7. ACREAGE:

The subject property is 4.76 acres.

8. COMP PLAN:

The site has Comprehensive Plan designation of North/South Agriculture.

9. ZONING:

The subject property is zoned Exclusive Farm Use (EFU).

10. ACCESS:

The site can be accessed via Butter Creek Road.

11. ROAD TYPE:

Butter Creek Road is a paved, 2-lane, county-maintained roadway.

12. EASEMENTS:

There are no access or utility easements on the subject property.

13. LAND USE:

The subject property is currently unutilized rangeland. ODOT acquired this site in 1946 with an intention to extract aggregate for regional maintenance and safety improvements to the road network.

14. ADJACENT USE: Property in the vicinity has multiple uses along the Butter Creek with irrigated agriculture along the valley floor, circle pivot irrigation to the west, and dryland farming generally surrounding the site. There is also rangeland mostly to the southeast of the subject property. There are residences along Butter Creek Road from the junction with Highway 207 to the north to Pine City to the south. There are no homes within the buffer area.

15. LAND FORM:

Columbia River Plateau

16. SOIL TYPES:

The subject property contains predominately Non-High Value soil types. High Value Soils are defined in UCDC 152. 003 as Land Capability Class I and II. The soils on the subject property are predominately Class III and VII.

Soil Name Unit Number Description	Land Cap	Land Capability Class	
Soil Name, Unit Number, Description		Irrigated	
43A: Kimberly Silt Loam, 0 to 3 percent slopes	IIIe	He	
48E: Lickskillet Very Stony Loam, 7 to 40 percent slopes	VIIs		
Soil Survey of Umatilla County Area, 1989, NRCS. The suffix on the Land	Capability Class	designations	
are defined as "e" – erosion prone, "c" – climate limitations, "s" soil limitations and "w" – water (Survey,			
page. 172).			

17. BUILDINGS:

There are no buildings located on the subject property.

18. UTILITIES:

The parcel is not served by utilities.

19. WATER/SEWER: There are no water or sewer services on this property.

PRELIMINARY FINDINGS AND CONCLUSIONS ODOT, Plan Amendment, #P-129-21, Text Amendment T-21-086, Zoning Map Amendment. #Z-318-21 Page 3 of 26

20. FIRE SERVICE: The subject property is located in the Echo rural fire protection district.

21. IRRIGATION: The subject property is not served by an irrigation district.

22. FLOODPLAIN: This property is NOT in a floodplain.

23. WETLANDS: There or no wetlands located on the subject property.

24. NOTICES SENT: September 13, 2021.

25. HEARING DATE: A public hearing is scheduled before the Umatilla County Planning Commission on September 26, 2021 at 6:30 PM. Hearing will be virtual.

A subsequent hearing is scheduled before the Board of County

Commissioners on October 20, 2021 at 9:00 AM. Hearing will be virtual.

26. AGENCIES: Umatilla County Assessor, Umatilla County Public Works, Department of

Transportation Region 5-Highways Division, Department of Land Conservation and Development, Department of Environmental Quality, Department of Geology and Mineral Industries, Department of State Lands

27. COMMENTS: Comments are pending.

NOTE: The Umatilla County Development Code has not been updated with the Division 23 Rules for Aggregate. The Oregon Administrative Rules 660-023-0180 to establish a Goal 5 Large Significant Site will be directly applied per OAR 660-023-180 (9).

28. GOAL 5 ISSUES: Scenic, Open Space, Historic, Wildlife, and other resources.

In order to mine aggregate in Umatilla County, a site must either be an active insignificant site, or be listed on the Goal 5 Inventory of the Umatilla County Comprehensive Plan as a significant site. This subject property is not currently on the Goal 5 Inventory as a significant site. The applicant proposes to utilize quality/quantity information to obtain approval of the plan amendment to add the site to the Umatilla County inventory of significant aggregate sites and obtain Goal 5 protection of the resource. Part of this Goal 5 protection is to include the site under the AR Overlay Zone. The Umatilla County Comprehensive Plan requires that "[a]ny proposed modification to the text or areas of application (maps) of the AR, HAC, CWR or NA Overlay Zones shall be processed as an amendment to this plan." Therefore, this application constitutes a Post-Acknowledgement Plan Amendment (PAPA), and is subject to the criteria listed in Oregon Administrative Rules (OAR) 660-023-0030 through 660-023-0050, and OAR 660-023-0180. The Department of Geology and Mining Industries (DOGAMI) reclamation plan (on file with DOGAMI) informs ODOT to replace overburden and seed the site with native grasses for wildlife habitat once the quarry is exhausted. As a condition of approval for operation, the applicant must acquire a DOGAMI permit.

29. STANDARDS OF THE OREGON ADMINISTRATIVE RULES, DIVISION 23 FOR GOAL 5 LARGE SIGNIFICANT SITES are found in OAR 660-023-0180 (3), (5), & (7), OAR 660-023-040, and OAR 660-023-050. The standards for approval are provided in underlined text and the responses are indicated in standard text.

OAR 660-023-0180 Mineral and Aggregate Resources

- (3) [Large Significant Sites] An aggregate resource site shall be considered significant if adequate information regarding the quantity, quality, and location of the resource demonstrates that the site meets any one of the criteria in subsections (a) through (c) of this section, except as provided in subsection (d) of this section:
 - (a) A representative set of samples of aggregate material in the deposit on the site meets Oregon Department of Transportation (ODOT) specifications for base rock for air degradation, abrasion, and sodium sulfate soundness, and the estimated amount of material is more than 2,000,000 tons in the Willamette Valley, or 100,000 tons outside the Willamette Valley:
 - (b) The material meets local government standards establishing a lower threshold for significance than subsection (a) of this section; or
 - (c) The aggregate site is on an inventory of significant aggregate sites in an acknowledged plan on the applicable date of this rule.
 - (d) Notwithstanding subsections (a) through (c) of this section, except for an expansion area of an existing site if the operator of the existing site on March 1, 1996 had an enforceable property interest in the expansion area on that date, an aggregate site is not significant if the criteria in either paragraphs (A) or (B) of this subsection apply:
 - (A) More than 35 percent of the proposed mining area consists of soil classified as Class I on Natural Resource and Conservation Service (NRCS) maps on the date of this rule; or (B) More than 35 percent of the proposed mining area consists of soil classified as Class II, or of a combination of Class II and Class I or Unique soil on NRCS maps available on the date of this rule, unless the average width of the aggregate layer within the mining area exceeds:
 - (i) 60 feet in Washington, Multnomah, Marion, Columbia, and Lane counties;
 - (ii) 25 feet in Polk, Yamhill, and Clackamas counties; or
 - (iii) 17 feet in Linn and Benton counties.

The Butter Creek Quarry is in eastern Oregon and has an inventory of over 540,000 tons of available basalt. Historic DOGAMI mapping and the United States Department of Agriculture Soil Conservations Service Soil Survey identify available basalt inventory. DOGAMI identified lava flows of the Frenchman Springs Member of the Wanapum Basalt, part of the Columbia River Basalt Group that erupted during the Miocene. The Soils Survey identifies the area between the road and the slope as Kimberly Silt Loam and the area identified for mining as Lickskillet-Very Stony Loam.

In 2014 samples of material were tested from the Butter Creek quarry and were determined to meet current ODOT specifications. The laboratory report provided to the County Planning

Department provides evidence the air degradation for both course and fine materials is below the required 30 percent rating at 13.8 percent. The soundness for both course and fine materials rates at 4 percent for course and 9 percent for fine, both below the required 12 percent rating. ODOT has also identified that more than 540,000 tons of material are available.

Umatilla County finds that the quarry meets (exceeds) the criteria for a significant aggregate site in accordance with OAR 660-023-180 (3)(a).

- (5) [Large Significant Sites] For significant mineral and aggregate sites, local governments shall decide whether mining is permitted. For a PAPA application involving an aggregate site determined to be significant under section (3) of this rule, the process for this decision is set out in subsections (a) through (g) of this section. A local government must complete the process within 180 days after receipt of a complete application that is consistent with section (8) of this rule, or by the earliest date after 180 days allowed by local charter.
 - (a) [Impact Area] The local government shall determine an impact area for the purpose of identifying conflicts with proposed mining and processing activities. The impact area shall be large enough to include uses listed in subsection (b) of this section and shall be limited to 1,500 feet from the boundaries of the mining area, except where factual information indicates significant potential conflicts beyond this distance. For a proposed expansion of an existing aggregate site, the impact area shall be measured from the perimeter of the proposed expansion area rather than the boundaries of the existing aggregate site and shall not include the existing aggregate site.

There are no dwellings within the 1,500-foot impact area based on review of aerial photography. ODOT provided a map of the project which includes the 1,500 foot impact area. This map has been added to the project record and is included as an attachment to this document. Aerial imagery shows there is one home just outside the buffer area to the northwest and another home sits outside the impact area to the south. There are also homes both further north at the junction with Highway 207 and to the south at Pine City. Other land use activities are agricultural in nature with both irrigated and dryland farming in the vicinity as well as grazing. Butter Creek does flow to the west through this valley, from the south in the Blue Mountains to the north where it flows into the Umatilla River.

Umatilla County finds that factual information is not present to indicate that there would be significant conflicts beyond the 1,500 foot impact area from the boundaries of the proposed expansion. Therefore, the 1,500 foot impact area is sufficient to include uses listed in (b) below.

(b) [Conflicts created by the site] The local government shall determine existing or approved land uses within the impact area that will be adversely affected by proposed mining operations and shall specify the predicted conflicts. For purposes of this section, "approved land uses" are dwellings allowed by a residential zone on existing platted lots and other uses for which conditional or final approvals have been granted by the local government. For determination of conflicts from proposed mining of a significant aggregate site, the local government shall limit its consideration to the following:

(A) Conflicts due to noise, dust, or other discharges with regard to those existing and approved uses and associated activities (e. g., houses and schools) that are sensitive to such discharges;

There are no uses that would be impacted by noise, dust, or other discharges from the proposed mining operation. There are two areas within the buffer area that are used to store hay, one of which is covered. However, these approvals and activities are farm-based and would not be receptive to discharges associated with a quarry. The nearest existing homes are outside of the buffer area to the north and south. Even so ODOT will manage impacts by employing best management practices.

ODOT does acknowledge that the mining and processing operation can create noise, dust, and other discharges and will employ normal and customary practices to manage those impacts. Both noise and dust are regulated by the Oregon Department of Environmental Quality, imposing standards that ODOT would be compelled to meet, including obtaining a General Air Contamination Discharge Permit for crushing and processing activities.

Another concern related to discharges would be stormwater which ODOT will collect and hold onsite or obtain a NPDES stormwater permit.

Blasting will be conducted as part of the mining process. ODOT and their contract operators will use best management practices when engaging in this activity. Blasting can create vibration and fly rock, but the use of best management practices will prevent off-site impacts. As like the earlier requirements ODOT will comply with requirements of DOGAMI.

Umatilla County finds that no conflicts due to noise, dust, or other discharges with regard to those existing and approved uses and associated activities (e.g., houses and schools) that are sensitive to such discharges exist within the 1,500 foot impact area. With application of the management practices described above all potential conflicts due to noise, dust, or other discharges will be minimized within the 1,500-foot impact area.

(B) Potential conflicts to local roads used for access and egress to the mining site within one mile of the entrance to the mining site unless a greater distance is necessary in order to include the intersection with the nearest arterial identified in the local transportation plan. Conflicts shall be determined based on clear and objective standards regarding sight distances, road capacity, cross section elements, horizontal and vertical alignment, and similar items in the transportation plan and implementing ordinances. Such standards for trucks associated with the mining operation shall be equivalent to standards for other trucks of equivalent size, weight, and capacity that haul other materials;

Unlike commercial quarry sites, this quarry will be used to support public road projects, with traffic generation temporary and sporadic. Occasional maintenance by the state will also be customary generally consisting of just a few vehicles. Potential conflicts to the transportation system along Butter Creek Road between the junction with Highway 207 to the north and Pine

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City to the south would be minimal and occur during improvements to the regional highway system. The use of the road system should not change based on this request.

Prior to engaging in mining activity ODOT will obtain an access permit from Umatilla County. Initial mining will need to enlarge space for necessary ingress and egress from Butter Creek Road. While this site does sit on a slight curve of the road sight distance is good in both directions. The pavement of Butter Creek Road is in good condition with the road serving a rural part of western Umatilla County seeing generally light traffic with seasonal increases mostly during harvest.

Traffic associated with quarry operations would be of a similar size and have similar impacts to traffic associated with farming operations. Road maintenance and improvement projects are usually programed to occur from the spring through fall with operating hours usually consistent with daylight hours. Traffic would not trigger a traffic impact analysis as it would be less than the 250 average daily trips as outlined at UCDC 152.019(B)(2)(a).

Umatilla County finds that traffic generated by the quarry operations will be consistent with current levels and no conflicts from access and egress to the mining site within one mile of the entrance to the site are not expected as a result of the proposed Goal 5 expansion.

(C) Safety conflicts with existing public airports due to bird attractants, i.e., open water impoundments as specified under OAR chapter 660, division 013;

Umatilla County finds that there are no public airports within the Impact Area. The closest public airport is located near Hermiston. Thus, no conflicts are recognized in terms of public airports and the proposed mining operation.

(D) Conflicts with other Goal 5 resource sites within the impact area that are shown on an acknowledged list of significant resources and for which the requirements of Goal 5 have been completed at the time the PAPA is initiated;

Butter Creek is not a listed Goal 5 resource but is within the Butter Creek Critical Groundwater Area listed by the Oregon Water Resources Department. The mining site is located across the valley from Butter Creek. There are no other known Goal 5 resource sites within the impact area for the aggregate site. Umatilla County finds that the proposed Goal 5 expansion is not expected to conflict with other Goal 5 resource sites within the 1,500 foot impact area.

(E) Conflicts with agricultural practices; and

Agricultural practices within the 1,500-foot impact area of the Butter Creek quarry consist of irrigated agriculture along the Butter Creek, a small area of dryland agriculture above the Butter Creek and bluff to the east, and limited grazing. There is circle pivot irrigation mostly to the west, and dryland agriculture in the surrounding vicinity with grazing mostly to the south of the site. The crops would be predominately dryland wheat and alfalfa. Because of limited water availability in the Butter Creek crops tend to be limited in variety. Umatilla County finds that the

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proposed Goal 5 expansion is not expected to conflict with these agricultural activities or practices.

(F) Other conflicts for which consideration is necessary in order to carry out ordinances that supersede Oregon DOGAMI regulations pursuant to ORS 517.780;

Umatilla County finds that there are no other conflicts for which consideration is necessary in order to carry out ordinances that supersede Oregon DOGAMI regulations. Therefore, this criterion is not applicable.

(c) [If conflicts exist, measures to minimize] The local government shall determine reasonable and practicable measures that would minimize the conflicts identified under subsection (b) of this section. To determine whether proposed measures would minimize conflicts to agricultural practices, the requirements of ORS 215.296 shall be followed rather than the requirements of this section. If reasonable and practicable measures are identified to minimize all identified conflicts, mining shall be allowed at the site and subsection (d) of this section is not applicable. If identified conflicts cannot be minimized, subsection (d) of this section applies.

Umatilla County finds that no conflicts were identified within the 1,500 foot impact area. Although no conflicts have been identified within the impact area, ODOT has identified limited impacts from dust and stormwater that can be managed or mitigated through various voluntary measures and best management practices. During mining and processing, if approved on site, ODOT or its contractors will implement best management practices and, as necessary or required, obtain necessary permits in the management of dust, stormwater, or other identified discharges.

- (d) [If conflict can't be minimized then conduct an Economic, Social, Environmental, and Energy (ESEE) analysis] The local government shall determine any significant conflicts identified under the requirements of subsection (c) of this section that cannot be minimized. Based on these conflicts only, local government shall determine the ESEE consequences of either allowing, limiting, or not allowing mining at the site. Local governments shall reach this decision by weighing these ESEE consequences, with consideration of the following:
 - (A) The degree of adverse effect on existing land uses within the impact area;
 - (B) Reasonable and practicable measures that could be taken to reduce the identified adverse effects; and
 - (C) The probable duration of the mining operation and the proposed post-mining use of the site.

Umatilla County finds that all identified potential conflict will be minimized as described above. This criterion is not applicable.

- (e) [Amend Plan] Where mining is allowed, the plan and implementing ordinances shall be amended to allow such mining. Any required measures to minimize conflicts, including special conditions and procedures regulating mining, shall be clear and objective. Additional land use review (e. g., site plan review), if required by the local government, shall not exceed the minimum review necessary to assure compliance with these requirements and shall not provide opportunities to deny mining for reasons unrelated to these requirements, or to attach additional approval requirements, except with regard to mining or processing activities:
 - (A) For which the PAPA application does not provide information sufficient to determine clear and objective measures to resolve identified conflicts;
 - (B) Not requested in the PAPA application; or
 - (C) For which a significant change to the type, location, or duration of the activity shown on the PAPA application is proposed by the operator.

Umatilla County finds that no conflicts were identified. Therefore, this criterion is not applicable.

(f) [Post mining uses] Where mining is allowed, the local government shall determine the post-mining use and provide for this use in the comprehensive plan and land use regulations. For significant aggregate sites on Class I, II and Unique farmland, local governments shall adopt plan and land use regulations to limit post-mining use to farm uses under ORS 215.203, uses listed under ORS 215.213(1) or 215.283(1), and fish and wildlife habitat uses, including wetland mitigation banking. Local governments shall coordinate with DOGAMI regarding the regulation and reclamation of mineral and aggregate sites, except where exempt under ORS 517.780.

When the site is fully excavated post mining use will be consistent with the Exclusive Farm Use zone, or other zone that may be applied, and comply with DOGAMI Reclamation Plan requirements. The site is not on Class I, II, or Unique farmland. It is anticipated that the site would be appropriate for grazing or other animal husbandry activities, could serve as a home site for a farming operation, or could provide habitat for various species living in the Butter Creek ecosystem, all of which would be allowed under the Umatilla County Development Code and Comprehensive Plan. Umatilla County finds this criterion is satisfied.

(g) [Issuing a zoning permit] Local governments shall allow a currently approved aggregate processing operation at an existing site to process material from a new or expansion site without requiring a reauthorization of the existing processing operation unless limits on such processing were established at the time it was approved by the local government.

Processing is not currently authorized at Butter Creek Quarry. Umatilla County finds this criterion is not applicable.

(7) [Protecting the site from other uses/conflicts] Except for aggregate resource sites determined to be significant under section (4) of this rule, local governments shall follow the standard ESEE process in OAR 660-023-0040 and 660-023-0050 to determine whether to allow, limit, or prevent new conflicting uses within the impact area of a significant mineral and

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aggregate site. (This requirement does not apply if, under section (5) of this rule, the local government decides that mining will not be authorized at the site.)

ODOT has provided an ESEE analysis. The analysis supports a decision to limit new conflicting uses within the buffer area to assure protection of the aggregate site.

660-023-0040 ESEE Decision Process

(1) Local governments shall develop a program to achieve Goal 5 for all significant resource sites based on an analysis of the economic, social, environmental, and energy (ESEE) consequences that could result from a decision to allow, limit, or prohibit a conflicting use. This rule describes four steps to be followed in conducting an ESEE analysis, as set out in detail in sections (2) through (5) of this rule. Local governments are not required to follow these steps sequentially, and some steps anticipate a return to a previous step. However, findings shall demonstrate that requirements under each of the steps have been met, regardless of the sequence followed by the local government. The ESEE analysis need not be lengthy or complex, but should enable reviewers to gain a clear understanding of the conflicts and the consequences to be expected. The steps in the standard ESEE process are as follows:

(a) Identify conflicting uses:

This area of Umatilla County is zoned Exclusive Farm Use (EFU) which allows a variety of farm related uses including dwellings if certain criteria are met. There are also additional uses that are allowed with standards or conditionally. Some of these uses could create conflicts with an aggregate operation. Conflicts are most likely to arise when a new use would place people, living or working, within the buffer area. Those uses include homes, churches, parks or certain recreation facilities, farm stands, and other similar uses.

(b) Determine the impact area;

The impact area is a 1,500-foot buffer extending from the aggregate site boundary.

- (c) Analyze the ESEE consequences; and
- (d) Develop a program to achieve Goal 5.
- Items (c) through (d) are addressed below.
- (2) Identify conflicting uses. Local governments shall identify conflicting uses that exist, or could occur, with regard to significant Goal 5 resource sites. To identify these uses, local governments shall examine land uses allowed outright or conditionally within the zones applied to the resource site and in its impact area. Local governments are not required to consider allowed uses that would be unlikely to occur in the impact area because existing permanent uses occupy the site. The following shall also apply in the identification of conflicting uses:

The local government has identified conflicting uses that exist, or could occur, with regard to

significant Goal 5 resource sites. Potential conflicting uses found in the Umatilla County Development Code are outlined in the **Table 1**, below. This criterion is satisfied.

Table 1 - Potential Conflicting Uses

Zoning	Code Sections	Potential Conflicting Uses	
EFU	152.056 Uses Permitted	No Conflicting Uses Identified	
	Outright;		
EFU	152.083 Zoning Permit;	Replacement Dwellings, Winery, Farm	
		Stands, Home Occupations	
EFU	152.084 Land Use	Churches, Dwellings (Farm, Non-Farm	
	Decisions; 152.085	and Lot of Record), schools, parks,	
	Conditional Uses	playgrounds, community centers,	
		hardship dwellings, boarding & lodging	
		facilities, various commercial uses	
		related to agriculture	

(a) If no uses conflict with a significant resource site, acknowledged policies and land use regulations may be considered sufficient to protect the resource site. The determination that there are no conflicting uses must be based on the applicable zoning rather than ownership of the site. (Therefore, public ownership of a site does not by itself support a conclusion that there are no conflicting uses.)

Potential conflicting uses taken from the Umatilla County Development Code that could be adversely affected by mining on the proposed Goal 5 expansion area are identified above. Therefore, this criterion is not applicable.

(b) A local government may determine that one or more significant Goal 5 resource sites are conflicting uses with another significant resource site. The local government shall determine the level of protection for each significant site using the ESEE process and/or the requirements in OAR 660-023-0090 through 660-023-0230 (see OAR 660-023-0020(1)).

There are no other known Goal 5 resources within the boundary of the mining area or within the proposed buffer area.

(3) Determine the impact area. Local governments shall determine an impact area for each significant resource site. The impact area shall be drawn to include only the area in which allowed uses could adversely affect the identified resource. The impact area defines the geographic limits within which to conduct an ESEE analysis for the identified significant resource site.

The impact area for an aggregate site is 1,500 feet, as specified by OAR 660-023-0180(5)(a). Based on the list of potential conflicting uses identified in **Table 1**, above, Umatilla County has determined that the 1,500 foot impact area is sufficient for conducting the ESEE analysis.

(4) Analyze the ESEE consequences. Local governments shall analyze the ESEE consequences that could result from decisions to allow, limit, or prohibit a conflicting use. The analysis may address each of the identified conflicting uses, or it may address a group of similar conflicting uses. A local government may conduct a single analysis for two or more resource sites that are within the same area or that are similarly situated and subject to the same zoning. The local government may establish a matrix of commonly occurring conflicting uses and apply the matrix to particular resource sites in order to facilitate the analysis. A local government may conduct a single analysis for a site containing more than one significant Goal 5 resource. The ESEE analysis must consider any applicable statewide goal or acknowledged plan requirements, including the requirements of Goal 5. The analyses of the ESEE consequences shall be adopted either as part of the plan or as a land use regulation.

As shown in **Table 1**, above, the local government has determined several outright and permitted uses that are allowed by the different zones within the 1,500 foot impact area. For purposes of the ESEE analysis, these potential conflicting uses can be grouped into two types of similar uses:

- Dwellings (typically includes farm dwellings, non-farm dwellings, lot of record dwellings, replacement dwellings, hardship dwellings, home occupations, room and board operations
- Public/Private Gathering Spaces (typically includes wineries, churches, community centers, private and public parks and playgrounds, living history museums, golf courses, public or private schools, various commercial uses related to agriculture)

The ESSE Analysis follows:

ESEE consequences related to review criteria for dwellings and gathering spaces in the 1,500-foot impact area surrounding the Butter Creek Quarry			
	Prohibit dwellings and gathering spaces	Condition the placement of new dwellings and gathering spaces	No change to review standards for dwellings and gathering spaces
Economic Consequences	Consequences related to new use on neighboring properties. There may be some negative economic impact to neighboring property owners if new dwellings or gathering places were not allowed within 1500 feet of the quarry boundary. Since only a portion of properties, all with a 160-acre minimum lot size, would be affected and some existing limits on dwellings are already in code, the negative impact would be small. Consequences related to loss or interruption of quarry access. The economic benefit of preserving ODOT's ability to access material from sites within the state's network of material sources is well documented. Offering a state-owned aggregate site on a road project is known to increase the number of contractors bidding on a project. This enables more competition, which results in lower project costs. As this request is seeking approval of a site owned by ODOT since 1946 this is a less costly strategy than seeking a new site. The Butter Creek Quarry will provide material for road maintenance and construction along Highways 74 and 395 in southern Umatilla County. All commercial users of these highways will also benefit economically from efficient maintenance of these roads.	Consequences related to new use on neighboring properties. The economic impact to neighboring property owners would be neutral. A requirement for a waiver of remonstrance would not restrict the use of the property allowed in the underlying zone. Similar wavers are required by counties around the state as a condition of approval for a new residential structure in a farm or forest zone. These wavers, required by ORS 215.213 and 215.283, restrict a landowner's ability to pursue a claim for relief or cause of action alleging injury from farming or forest practices. Without evidence that the widespread use of such wavers has negatively impacted property values or development rights, it is reasonable to conclude that the proposed limit on new conflicting uses in the impact area of the Butter Creek Quarry will have no negative economic consequence. Consequences related to loss or interruption of quarry access. The economic benefit would be the same as that for a decision to prohibit uses since the proposed "limit" is to require that new uses would be permitted on the condition that the applicant except mining activity on this significant aggregate site.	Consequences related to new use on neighboring properties. The economic consequence for property owners would be neutral. This decision would maintain the current approval criteria for new residences and gathering places in the impact area. Consequences related to loss or interruption of quarry access. The economic impact would be negative. Interruptions in use of a quarry, due to complaints and nuisance lawsuits, have cause delays and increased costs for road projects across the state. Development of this quarry supports economically efficient staging of road maintenance and construction projects in the region. New noise sensitive uses locating within 1500 feet of the quarry will bring the possibility that limitations on quarry activity will be sought by people who are bothered by mining activity. The potential negative economic impact ranges from small to exceptionally large. All commercial users of state and county roads in the service area may also experience negative economic consequences if maintenance of these roads is compromised due to less efficient access to aggregate material.

	Prohibit dwellings and gathering spaces	Condition the placement of new dwellings and gathering spaces	No change to review standards for dwellings and gathering spaces
Social Consequences	Consequences related to new use on neighboring properties. Removing the option to place a dwelling, which otherwise meets all existing review criteria, within 1500 feet of the quarry boundary, would have a negative social consequence. This would be similar if gathering spaces were also prohibited. The social consequences stem from a landowner's desire to have reasonable options and flexibility when making choices about what they can and cannot do on their land. Consequences related to loss of quarry access. Noncommercial users of state and county roads within the region derive social benefit from using these roads. Efficient road maintenance will preserve this benefit.	Consequences related to new use on neighboring properties. The social impact to neighboring property owners would be neutral if acceptance of the mining activity were added as a condition of approval for new dwellings and uses related to social gatherings within 1500 feet of the quarry boundary. Options available to property-owners would not be reduced. Dwellings and gathering spaces that meet existing review criteria would be allowed, provided the applicant agreed to accept the mining activity approved by the county. Consequences related to loss of quarry access. Noncommercial users of state and county roads within the region derive social benefit from using these roads. Efficient road maintenance will preserve this benefit.	Consequences related to new use on neighboring properties. The social impact to neighboring property owners would be neutral if new dwellings and social gathering spaces within 1500 feet of the quarry boundary were allowed under the existing review criteria. Consequences related to loss of quarry access. Noncommercial users of state and county roads within the region derive social benefit from using these roads. Obstacles to efficient road maintenance, which could result from opposition to mining activity, would have a negative social impact.
	Prohibit dwellings and gathering spaces	Condition the placement of new dwellings and gathering spaces	No change to review standards for dwellings and gathering spaces
Environmental Consequences	Consequences related to new use on neighboring properties. There are no environmental consequences identified that stem from prohibiting new dwellings or social gathering spaces in the impact area. Consequences related to loss of quarry access. Efficient road maintenance practices include obtaining aggregate material from a quarry close to the project site. There will be some environmental benefit from fewer vehicle emissions when truck travel is minimized.	Consequences related to new use on neighboring properties. There could be a negative environmental consequence from noise if new dwellings or social gathering spaces were limited in the impact area. New dwellings and social gathering spaces in the impact area could be authorized on the condition that the applicant accept the mining activity approved by this decision. This approach assures that a property owner will make an informed decision when locating a new use. If they decide to locate within the impact area, they will be exposed to noise impacts when	Consequences related to new use on neighboring properties. There could be a negative environmental consequence from noise if new dwellings and social gathering spaces were allowed in the impact area. Different than the option to limit a decision, there would be no mechanism in the county's approval process to inform property owners of the authorized mining activity. This would result in a higher possibility for a residence or social gathering space to be located in the impact area and a higher potential for a negative consequence.

		mining activities are conducted on the site. Consequences related to loss of quarry access. Efficient road maintenance practices include obtaining aggregate material from a quarry close to the project site. There will be some environmental benefit from fewer vehicle emissions when truck travel is minimized	Consequences related to loss of quarry access. There may be some negative environmental consequence if new uses in the impact area oppose mining activity and pose an obstacle to the use of this site. Efficient road maintenance practices include obtaining aggregate material from a quarry close to the project site. Vehicle emissions will increase if trucks have to travel further to access material.
	Prohibit dwellings and gathering spaces	Condition the placement of new dwellings and gathering spaces	No change to review standards for dwellings and gathering spaces
Energy Consequences	Consequences related to new use on neighboring properties. There are no energy consequences identified that stem from prohibiting new dwellings or social gathering spaces in the impact area. Consequences related to loss of quarry access. Efficient road maintenance practices include obtaining aggregate material from a quarry close to the project site.	Consequences related to new use on neighboring properties. There are no energy consequences identified that stem from limiting new dwellings or social gathering spaces in the impact area. Consequences related to loss of quarry access. Efficient road maintenance practices include obtaining aggregate material from a quarry close to the project site.	Consequences related to new use on neighboring properties. There are no energy consequences identified that stem from allowing new dwellings or social gathering spaces in the impact area. Consequences related to loss of quarry access. Efficient road maintenance practices include obtaining aggregate material from a
	There will be some energy benefit from reduced use of fuel when truck travel is minimized.	There will be some energy benefit from reduced use of fuel when truck travel is minimized.	quarry close to the project site. There will be some negative energy consequences from additional fuel use if truck travel is increased due to loss of access to this quarry.

- (5) **Develop a program to achieve Goal 5**. Local governments shall determine whether to allow, limit, or prohibit identified conflicting uses for significant resource sites. This decision shall be based upon and supported by the ESEE analysis. A decision to prohibit or limit conflicting uses protects a resource site. A decision to allow some or all conflicting uses for a particular site may also be consistent with Goal 5, provided it is supported by the ESEE analysis. One of the following determinations shall be reached with regard to conflicting uses for a significant resource site:
 - (a) A local government may decide that a significant resource site is of such importance compared to the conflicting uses, and the ESEE consequences of allowing the conflicting uses are so detrimental to the resource, that the conflicting uses should be prohibited.

(b) A local government may decide that both the resource site and the conflicting uses are important compared to each other, and, based on the ESEE analysis, the conflicting uses should be allowed in a limited way that protects the resource site to a desired extent.

(c) A local government may decide that the conflicting use should be allowed fully, notwithstanding the possible impacts on the resource site. The ESEE analysis must demonstrate that the conflicting use is of sufficient importance relative to the resource site, and must indicate why measures to protect the resource to some extent should not be provided, as per subsection (b) of this section.

Umatilla County has determined, through the ESEE analysis, that the resource site and the conflicting uses (dwellings and public/private gathering spaces) are important compared to each other. Therefore, Umatilla County finds that proposed conflicting uses should be limited within the 1,500-foot impact area for the life of the Butter Creek Quarry in order to achieve Goal 5.

A condition of approval is imposed that any land use application for a proposed conflicting use within the 1,500-foot impact area requires a waiver of remonstrance prior to final approval. The waiver shall include language stating that the applicant accepts normal mining activity at this significant aggregate site and restricts a landowner's ability to pursue a claim for relief or cause of action alleging injury from the aggregate operation.

Umatilla County finds that the waiver of remonstrance requirement for proposed conflicting uses along with the mitigation measures proposed by the applicant are adequate to minimize conflicts for future uses that potentially locate within the mining impact area.

660-023-0050 Programs to Achieve Goal 5

(1) For each resource site, local governments shall adopt comprehensive plan provisions and land use regulations to implement the decisions made pursuant to OAR 660-023-0040(5). The plan shall describe the degree of protection intended for each significant resource site. The plan and implementing ordinances shall clearly identify those conflicting uses that are allowed and the specific standards or limitations that apply to the allowed uses. A program to achieve Goal 5 may include zoning measures that partially or fully allow conflicting uses (see OAR 660-023-0040(5) (b) and (c)).

Umatilla County finds that the Policy 41 of the Umatilla County Comprehensive Plan shall be amended to list the Butter Creek Quarry as a significant aggregate resource site.

The Umatilla County Zoning Map will be amended to apply the Aggregate Resource (AR) Overlay Zone to the subject property. In addition, a 1,500-foot buffer around the AR Overlay Zone will be shown on the Zoning Map to acknowledge that conflicting uses (dwellings and public/private gathering spaces) are limited.

As noted previously, a condition of approval is imposed that any land use application for a

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proposed conflicting use within the 1,500-foot impact area requires a waiver of remonstrance prior to final approval. The purpose of this condition is not to disallow these activities, but to ensure that applicants for these types of uses be made aware of the mining operation and waive their rights to remonstrate against aggregate mining activities allowed by this decision. This would be consistent with current Umatilla County Development Code provisions found at 152.063(D) that are applicable to permitted mining activities. This criterion is met.

- (2) When a local government has decided to protect a resource site under OAR 660-023-0040(5)(b), implementing measures applied to conflicting uses on the resource site and within its impact area shall contain clear and objective standards. For purposes of this division, a standard shall be considered clear and objective if it meets any one of the following criteria:
 - (a) It is a fixed numerical standard, such as a height limitation of 35 feet or a setback of 50 feet;
 - (b) It is a nondiscretionary requirement, such as a requirement that grading not occur beneath the dripline of a protected tree; or
 - (c) It is a performance standard that describes the outcome to be achieved by the design, siting, construction, or operation of the conflicting use, and specifies the objective criteria to be used in evaluating outcome or performance. Different performance standards may be needed for different resource sites. If performance standards are adopted, the local government shall at the same time adopt a process for their application (such as a conditional use, or design review ordinance provision).

Umatilla County finds that proposed conflicting uses should be limited within the 1,500-foot impact area for the life of the Butter Creek Quarry in order to achieve Goal 5. The Umatilla County Zoning Map will be amended to apply the Aggregate Resource (AR) Overlay Zone to the subject property. In addition, a 1,500-foot buffer around the AR Overlay Zone will be shown on the Zoning Map to acknowledge that conflicting uses (dwellings and public/private gathering spaces) are limited. A condition of approval is imposed that any land use application for a proposed conflicting use within the 1,500-foot impact area requires a waiver of remonstrance prior to final approval.

- (3) In addition to the clear and objective regulations required by section (2) of this rule, except for aggregate resources, local governments may adopt an alternative approval process that includes land use regulations that are not clear and objective (such as a planned unit development ordinance with discretionary performance standards), provided such regulations:
 - (a) Specify that landowners have the choice of proceeding under either the clear and objective approval process or the alternative regulations; and
 - (b) Require a level of protection for the resource that meets or exceeds the intended level determined under OAR 660-023-0040(5) and 660-023-0050(1).

Umatilla County finds that this request is related to aggregate resources. Therefore, this criterion is not applicable.

30. STANDARDS OF THE UMATILLA COUNTY DEVELOPMENT CODE FOR ESTALISHING AN AR OVERLAY ZONE are found in Sections 152.487 and 152.488. The following standards of approval are underlined and the findings are in normal text.

152.487 CRITERIA FOR ESTABLISHING AN AR OVERLAY ZONE: Section 152.487 of the Umatilla County Development Code lists required criteria the Planning Commission must consider for establishing an AR Overlay Zone. Criteria are listed and underlined. Evaluation responses are provided in normal text.

(A) At the public hearing the Planning Commission shall determine if the following criteria can be met:

(1) The proposed overlay would be compatible with the Comprehensive Plan;

The Umatilla County Comprehensive Plan and Technical Report both have input into this decision. In the Technical Report on page D-180 the Butter Creek Quarry is listed with a 1A designation which identifies the site as having ODOT ownership and a future intent to mine even though the County may not have had enough information to further classify the site. This action seeks to apply the Aggregate Resource Overlay Zone to the mining site and to further protect the buffer area adjacent and surrounding the site.

Comprehensive Plan Findings and Policies are also applicable. Finding 38 states, "Extraction of non-renewable aggregate and mineral resources requires ongoing exploration, reclamation, separation from adjacent incompatible land uses and access." The accompanying policy would also be applicable:

Policy 38. (a) The County shall encourage mapping of future agencies sites, ensure their protection from conflicting adjacent land uses, and required reclamation plans.

- (b) Aggregate and mineral exploration, extraction, and reclamation shall be conducted in conformance with the regulations of the Department of Geology and Mineral Industries.
- (c) The County Development Ordinance shall include conditional use standards and other provisions to limit or mitigate conflicting uses between aggregate sites and surrounding land uses.

ODOT is seeking protection of the aggregate site by the application of the Aggregate Resource Overlay Zone and protection from encroaching and conflicting uses by mapping of the buffer area to best achieve both this Finding and Policy.

Finding 41 would also be applicable and states, "Several aggregate sites were determined to be significant enough to warrant protection from surrounding land uses in order to preserve the resource." Based on this application ODOT requests that the accompanying Policy be updated to list the Butter Creek Quarry.

Umatilla County finds that ODOT's request for limitations of conflicting residential and social gathering space uses is reasonable under the Goal 5 protection program and appears to be compatible with the Umatilla County Comprehensive Plan. This criterion is met.

(2) There is sufficient information supplied by the applicant to show that there exists quantities of aggregate material that would warrant the overlay;

Umatilla County finds that the applicant's PAPA shows sufficient information that the inventory of aggregate material at the Butter Creek Quarry is over 500,000 cubic yards that meet or exceed ODOT specifications and warrants the overlay. This criterion is met.

(3) The proposed overlay is located at least 1,000 feet from properties zoned for residential use or designated on the Comprehensive Plan for residential;

Umatilla County finds that there are no residences or properties zoned for residential use within 1,000 feet of the proposed overlay. This criterion is met.

(4) Adequate screening, either natural or man-made, is available for protecting the site from surrounding land uses.

The location of the Butter Creek Quarry along Butter Creek Road would be considered remote. This type of aggregate activity regularly takes place along highways and county roads to provide easy and cost-effective access to aggregate material for use in road maintenance and preservation projects. ODOT would state that screening of this site would be cost prohibitive and would not provide benefit. Therefore, Umatilla County finds that screening to protect the site from surrounding land uses is not necessary.

(5) The site complies with Oregon Administrative Rules (OAR) 660-023-0180.

Umatilla County finds that the standards found in (OAR) 660-023-0180 were found to be met by the proposed mining operation. This criterion is met.

152.488 MINING REQUIREMENTS: Section 152.488 of the Umatilla County Development Code lists mining requirements for aggregate sites under the AR Overlay Zone. Criteria are listed and underlined. Evaluation responses are provided in standard text.

(A) All work done in an AR Overlay Zone shall conform to the requirements of DOGAMI or its successor, or the applicable state statutes.

Umatilla County finds that the applicant shall provide to the Umatilla County Planning Department a copy of the DOGAMI operating permit and, as a condition of approval, will be required to obtain all necessary State Permits.

- (B) In addition to those requirements, an aggregate operation shall comply with the following standards:
 - (1) For each operation conducted in an AR Overlay Zone the applicant shall provide the Planning Department with a copy of the reclamation plan that is to be submitted under the county's reclamation ordinance;

Umatilla County finds that the reclamation plan requirements must meet the standards of DOGAMI and that a copy of the reclamation plan is to be submitted to the Planning Department.

(2) Extraction and sedimentation ponds shall not be allowed within 25 feet of a public road or within 100 feet from a dwelling, unless the extraction is into an area that is above the grade of the road, then extraction may occur to the property line;

The applicant notes that extraction is planned for the bluff face which is nearly adjacent to Butter Creek Road making this criterion potentially difficult to achieve initially. Extraction will need to create space to work and would need to be limited to above the grade of the road. Future sedimentation ponds that may be installed will be more than 25 feet from Butter Creek Road. The nearest home is outside the 1500-foot buffer area.

Umatilla County finds that as a condition of approval, the applicant shall provide a site plan to the Planning Department showing extraction and sedimentation ponds that are not located within 25 feet of a public road or within 100 feet from a dwelling (unless the extraction is into an area that is above the grade of the road, then extraction may occur to the property line).

(3) <u>Processing equipment shall not be operated within 500 feet of an existing dwelling at the time of the application of the Overlay Zone. Dwellings built after an AR Overlay Zone is applied shall not be used when computing this setback.</u>

Umatilla County finds that no dwellings currently exist within the 1500-foot buffer area. This criterion is met. Future dwellings or social gathering spaces will be limited and require a remonstrance agreement within the buffer area to assure this standard can be maintained.

(4) All access roads shall be arranged in such a manner as to minimize traffic danger and nuisance to surrounding properties and eliminate dust.

Umatilla County finds that the Butter Creek Quarry fronts Butter Creek Road where one or two access points will need to be constructed to support the mining activity. A precedent condition of approval is imposed that requires the applicant to obtain access permit approval from Umatilla County Public Works prior to final approval signified by issuance of a zoning permit.

31. ANALYSIS OF STATEWIDE PLANNING GOALS 1 THROUGH 14.

Goal 1 Citizen Involvement: To develop a citizen involvement program that insures the opportunity for citizens to be involved in all phases of the planning process.

Applicant Response: Umatilla County's Comprehensive Plan and development codes outline the County's citizen involvement program that includes the activities of the Planning Commission and provides for the public hearing process with its required notice provisions. These notice provisions provide for adjoining and affected property owner notice; notice to interested local, state, and federal agencies; and allows for public comment to the process. More specifically this request will be publicly noticed and discussed at a public hearing and will be subject to input

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from citizens.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 1 (Citizen Involvement).

Goal 2 Planning: To establish a land use planning process and policy framework as a basis for all decisions and actions related to use of land and to assure an adequate factual base for such decisions and actions.

Response: Goal 2 establishes the underlining process that a county or a city needs to utilize when considering changes to their Comprehensive Plans and development codes. This application meets those requirements for this request.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 2 (Planning).

Goal 3 Agricultural Lands: To preserve and maintain agricultural lands.

Response: Goal 3 requires counties to preserve and maintain agricultural lands for farm uses. Counties must inventory agricultural lands and protect them by adopting exclusive farm use zones consistent with Oregon Revised Statute 215.203 et. seq.

Goal 3 is relevant to this application as the proposal is on land currently zoned Exclusive Farm Use. While the primary purpose of this zone is to allow and protect farm operations there are many other uses that are allowed on farmland that are outlined in Oregon Revised Statute and codified in the Umatilla County Development Code. In this instance there is an intersection of Goal 3 and Goal 5 because an aggregate source has been identified, is determined to be significant, and ODOT is requesting protection for the site and for mining to be allowed.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 3 (Agricultural Lands).

Goal 4 Forest Lands: To conserve forest lands by maintaining the forest land base and to protect the state's forest economy by making possible economically efficient forest practices that assure the continuous growing and harvesting of forest tree species as the leading use on forest land consistent with sound management of soil, air, water, and fish and wildlife resources and to provide for recreational opportunities and agriculture.

Response: There are no forest lands impacted by this request. The Umatilla National Forest is significantly south of the subject property.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 4 (Forest Lands).

Goal 5 Open Spaces, Scenic and Historic Areas, and Natural Resources: To protect natural resources and conserve scenic and historic areas and open spaces.

Response: The process undertaken within this application is to protect the subject property under Goal 5 as a significant aggregate site. The subject property does not have any overlays or other

known cultural or historical sites. There are no mapped wetlands on the subject property and no floodplain has been mapped.

This application for a Comprehensive Plan amendment to protect an aggregate resource has been reviewed under Oregon Administrative Rule 660-023-0180, the process required under Goal 5.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 5 (Open Spaces, Scenic and Historic Areas, and Natural Resources).

Goal 6 Air, Water and Land Resources Quality: To maintain and improve the quality of the air, water and land resources of the state.

Response: Goal 6 addresses the quality of air, water, and land resources. In the context of comprehensive plan amendments, a local government complies with Goal 6 by explaining why it is reasonable to expect that the proposed uses authorized by the plan amendment will be able to satisfy applicable federal and state environmental standards, including air and water quality standards.

The request to protect the subject property under Goal 5 and to allow mining, based on the analysis above can and will be compliant with Goal 6. The objective of this process is to protect an aggregate resource for use in maintaining the highway network for the State of Oregon and residents and visitors to this portion of the State. Required measures protecting water are required under Oregon law and will be implemented during mining, processing, and stockpiling of aggregate material. Any mining or processing of aggregate material will be required to meet Oregon Department of Environmental Quality requirements for air quality through the imposition of air quality standards with some activities having to obtain an Air Quality Permit. The use of mining and processing techniques that include temporary and permanent Best Management Practices for erosion and sediment control and spill control and prevention can achieve compliance with both clean air and water standards.

Noise is defined as unwanted sound. The process of mining and processing should not create noise that would impact residents some two miles from the subject property. The location of this site would provide significant open space that will provide protection from noise that may be generated. This is also a site that would be used infrequently in support of Highway improvement and safety projects in the vicinity of the site.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 6 (Air, Water and Land Resource Quality).

Goal 7 Areas Subject to Natural Hazards and Disasters: To protect people and property from natural hazards.

Response: Goal 7 works to address natural hazards and disasters and through a comprehensive plan amendment process would seek to determine if there are known natural hazards and seek to mitigate any concerns. There are no known natural hazards on the subject property.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with

Statewide Planning Goal 7 (Areas Subject to Natural Hazards and Disasters).

Goal 8 Recreation Needs: To satisfy the recreational needs of the citizens of the state and visitors and, where appropriate, to provide for the siting of necessary recreational facilities including destination resorts.

Response: No recreation components are included in this application.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 8 (Recreation Needs).

Goal 9 Economy: To provide adequate opportunities throughout the state for a variety of economic activities vital to the health, welfare, and prosperity of Oregon's citizens.

Response: Goal 9 requires local governments to adopt comprehensive plans and policies that contribute to a stable and healthy economy. Umatilla County has a comprehensive plan and technical report that has been acknowledged to comply with Goal 9. While the approval of an aggregate site does not, in and of itself, provide significant economic benefit, the aggregate industry can provide an economic benefit to a region. Aggregate is a necessary component to the maintenance and safe operation of the highway and road network that is essential for residents, businesses, and recreation and tourism activities in that region.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 9 (Economy).

Goal 10 Housing: To provide for the housing needs of citizens of the state.

Response: Housing is not a consideration of this application. And while aggregate is a necessary component to the construction of most homes, this site is for road purposes. The approval of this site would keep other private aggregate sites available for use in the housing and commercial construction business.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 10 (Housing).

Goal 11 Public Services: To plan and develop a timely, orderly and efficient arrangement of public facilities and services to serve as a framework for urban and rural development.

Response: Goal 11 requires local governments to plan and develop a timely, orderly, and efficient arrangement of public facilities and services. The goal provides that urban and rural development be guided and supported by types and levels of services appropriate for, but limited to, the needs and requirements of the area to be served. The approval of this request would support the local highway road network that provides for the safe movement of residents, delivery of goods, and allows for recreation and tourism in the region.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 11 (Public Services).

Goal 12 Transportation: To provide and encourage a safe, convenient and economic

transportation system.

Response: Goal 12 requires local governments to provide and encourage a safe, convenient, and economic transportation system, implemented through the Transportation Planning Rule. The approval of this request further supports and implements both the Umatilla County Transportation Plan and the Oregon Highway Plan. Having local aggregate supplies limits the need to move significant amounts of aggregate when accomplishing various highway improvement projects.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 12 (Transportation).

Goal 13 Energy: To conserve energy.

Response: Goal 13 directs local jurisdictions to manage and control land and uses developed on the land to maximize the conservation of all forms of energy, based on sound economic principles. Approval of this request provides opportunities for energy efficiency and convenience for residents, the movement of farm goods, and for access to recreation and tourism opportunities by providing improved and safe highways. It also recognizes the energy savings of having aggregate sites throughout a region in support of maintenance of the local and regional road network.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 13 (Energy).

Goal 14 Urbanization: To provide for an orderly and efficient transition from rural to urban land use, to accommodate urban population and urban employment inside urban growth boundaries, to ensure efficient use of land, and to provide for livable communities. Response: Goal 14 prohibits urban uses on rural lands. Goal 14 is not specifically applicable to this action.

County Finding: Umatilla County finds that the applicant's request appears to be consistent with Statewide Planning Goal 14 (Urbanization).

32. DECISION:

BASED UPON THE ABOVE STATED FINDINGS AND CONCLUSIONS, THE ODOT REQUEST TO AMEND THE COMPREHENSIVE PLAN TO ADD THIS SIGNIFICANT SITE TO THE COUNTY'S INVENTORY OF SIGNIFICANT SITES AND ESTABLISH AN AGGREGATE RESOURCE OVERLAY TO THE SITE IS APPROVED, SUBJECT TO THE FOLLOWING CONDITIONS.

<u>Precedent Conditions</u>: The following precedent conditions must be fulfilled prior to final approval of this request:

- 1. The County Planning Department will prepare an Ordinance to amend the County Comprehensive Plan to add this aggregate site known as the Butter Creek Quarry to the County's Inventory of Significant Sites as a Large Significant Site. After approval by the Board of Commissioners, the County will submit the Notice of Adoption to DLCD.
- 2. Pay notice costs as invoiced by the County Planning Department.
- 3. Obtain access permit approval from Umatilla County Public Works prior to final approval signified by issuance of a zoning permit.

<u>Subsequent Conditions</u>: The following subsequent conditions must be fulfilled following final approval of this request:

- 4. Obtain all other federal and state permits necessary for development. Provide copies of these permit approvals to the County Planning Department.
 - a. Obtain all applicable permits for the mining operations from DOGAMI before these activities begin. Applicant will obtain approval from DOGAMI for the reclamation plan and submit a copy of the reclamation plan to the Planning Department.
 - b. Obtain all applicable permits for the mining operation from DEQ (air, noise, and water quality issues) before these activities begin.
- 5. Obtain a Zoning Permit from the Umatilla County Planning Department to finalize the approval of the aggregate site expansion.
- 6. If the site were to lay inactive for a period of greater than one year, a new zoning permit must be obtained.
- 7. Adhere to DEQ Noise Standard as found in OAR 340-035-0035, *Noise Control Regulations for Industry and Commerce*.

- 8. If cultural artifacts are observed during ground-disturbing work, that work must cease in the development area until the find is assessed by qualified cultural resource personnel from the State Historic Preservation Office and the Confederated Tribes of the Umatilla Indian Reservation (CTUIR). Once qualified cultural resource personnel from SHPO and CTUIR are satisfied, the ground-disturbing work may continue.
- 9. Contour and revegetate the quarry for agricultural or wildlife habitat purposes during post-mining activities according to the requirements of the DOGAMI application.
- 10. Any land use application for a proposed conflicting use within the 1,500-foot impact area requires a waiver of remonstrance prior to final approval. The waiver shall include language stating that the applicant accepts normal mining activity at this significant aggregate site and restricts a landowner's ability to pursue a claim for relief or cause of action alleging injury from the aggregate operation.

UMATILLA	COUNTI BOARD OF CO	
Dated	day of	, 2021
George M. N	Murdock, <i>Chair</i>	
John M. Sha	fer, Commissioner	
Daniel L. Do	orran, Commissioner	

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Attachments:

- ODOT Map of Survey Butter Creek Quarry December 18, 2014 (3 sheets) (14-155-B)
- 1500-foot Buffer Area Map
- Lab report (14-002523)
- Development Diagrams (3 sheets) (Preliminary Plan Sheets BC Quarry)
- ODOT Significant Aggregate Site Information Butter Creek Quarry (6 sheets) (OR-30-041-5 Sig Info)

NE 1/4 SECTION 34 T2N R27E WM NW 1/4 SECTION 34 T2N R27E WM SE 1/4 SECTION 34 T2N R27E WM SW 1/4 SECTION 34 T2N R27E WM

SHEET INDEX

SHEET INDEX, CONTROL NARRATIVE, SURVEY NARRATIVE, BASIS OF BEARING, REFERENCES AND LEGEND

BOUNDARY SURVEY

CONTROL NARRATIVE

PROJECT: BUTTER CREEK QUARRY LOCATION: UMATILLA COUNTY SURVEY DATUM: HORIZONTAL - NAD83 (2011) EPOCH 2010 (INTERNATIONAL FEET) VERTICAL - NAVO 88 (INTERNATIONAL FEET)

GPS HORIZONTAL CONTROL SURVEY

PRIMARY HORIZONTAL CONTROL FOR THIS SURVEY WAS ESTABLISHED BY USING THE NGS OPUS PROGRAM TO ESTABLISH A POSITION ON POINT 1005, A SUBSEQUENT RIK GPS SURVEY WAS PERFORMED TO ESTABLISH POSITIONS FOR POINTS 1000-1014 AND 2000 BY HOLDING THE OPUS POSITION OF POINT 1005.

BEARINGS SHOWN ON THIS SURVEY ARE CRID BEARINGS BASED UPON THE OREGON STATE PLANE COORDINATE SYSTEM NADB3 (2011) EPOCH 2010, NORTH ZONE.

A LOCAL DATUM PLANE (LDP) COORDINATE SYSTEM WAS USED FOR THIS SURVEY, WHERE ALL POINTS WERE MOVED FROM OREGON STATE PLANE - NORTH ZONE, NADB3 (2011) EPOCH 2010 TO GROUND USING A PROJECT COMBINED SCALE FACTOR OF 0.99987618. TO CONVERT THE PROJECT LDP COORDINATES TO OREGON STATE PLANE COORDINATE SYSTEM - NORTH ZONE, NAD83 (2011) EPOCH 2010, MULTIPLY THE THE VALUES BY A COMBINED FACTOR OF 0.99987618

REFERENCES

JOURNAL F, PAGE 142, DATED MAY 8, 1919

2. ODOT MAP IR-2-1520 BY THE DREGON STATE HIGHWAY DEPARTMENT, DATED MAY 1945

WARRANTY DEED, VOLUME 170, PAGE 568, RECORDED APR. 4, 1946

4. UMATILLA COUNTY ROAD NO. 1400, JARMON-PINE CITY SECTION (BUTTER CREEK ROAD) PLAT. BY THE MORROW COUNTY HIGHWAY DEPARTMENT, DATE UNKNOWN

SURVEY NO. 90-53-A BY G. DENNIS EDWARDS, DATED 07/1990.

SURVEY NO. 05-111-C BY STEPHEN K. HADDOCK, DATED 05/2005,

7. SURVEY NO. 06-039-B BY STEPHEN K, HADDOCK, DATED 03/15/2006.

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO DETERMINE AND MONUMENT THE BOUNDARY OF THAT TRACT OF LAND DESCRIBED IN THAT DEED RECORDED IN VOLUME 170, PAGE 568, UMATILLA COUNTY DEED RECORDS.

THE SOUTHERLY LINE OF SAID TRACT IS DESCRIBED IN SAID DEED AS THE NORTHERLY LINE OF BUTTER CREEK ROAD. A RIGHT OF WAY MAP CREATED BY THE MORROW COUNTY HIGHWAY DEPARTMENT FOR BUTTER CREEK ROAD WAS DISCOVERED IN THE UMATILLA COUNTY SURVEYORS OFFICE AND THE RECORD SHAPE OF THE CENTER LINE WAS RECREATED AND POSITIONED USING THE EXISTING EDGE OF PAVEMENT, THE EDGE OF PAVEMENT FOR BUTTER CREEK ROAD WAS MAPPED EASTERLY AND WESTERLY OF THE PROJECT AND THE RECORD SHAPE OF SAID CENTER LINE WAS POSITIONED BY SPLITTING THE EDGE OF PAVEMENT IN THE TANGENTS, THE RESULTING LOCATION OF THE CENTER LINE ALIGNMENT FIT VERY WELL WITH THE LINES OF OCCUPATION AND PHYSICAL LOCATION OF BUTTER CREEK ROAD.

TO ESTABLISH THE WIDTH OF BUTTER CREEK ROAD AN EXTENSIVE SEARCH OF THE MORROW COUNTY ROAD DEPARTMENT AND MORROW COUNTY COURTHOUSE RECORDS WAS PERFORMED AND ALL THAT COULD BE FOUND FOR THIS PORTION OF THE ROAD WAS A PETITION TO CONSTRUCT THIS PORTION OF THE ROAD RECORDED IN JOURNAL F, PAGE 142, MORROW COUNTY EXED RECORDS, DATED MAY 8, 1919. BASED UPON THIS DATE AND INPUT FROM THE UMATILLA COUNTY ROAD DEPARTMENT, A STATUTORY WIDTH OF 60.00 FEET WAS DETERMINED FOR THE RIGHT OF WAY WIDTH FOR THE PORTION OF BUTTER CREEK ROAD ADJOINING SAID TRACT.

TO ESTABLISH THE BOUNDARY OF SAID TRACT, THE RECORD SHAPE OF THE BOUNDARY AS DESCRIBED IN SAID DEED WAS RECREATED AND POSITIONED BY HOLDING THE 5/8" IRON ROD FOUND AT THE NORTHWEST CORNER OF SAID TRACT AND ROTATING TO THE 5/8" IRON ROD FOUND AT THE SOUTHEAST CORNER OF SAID TRACT.

BASED UPON THE DEED FOR SAID PROPERTY, THE SOUTH BOUNDARY OF THIS TRACT IS THE SE 1/16TH LINE OF SECTION 34 AND WAS RESOLVED BY SUBDIVIDING THE SECTION TO SUBDIVIDE SECTION 34, THE SOUTHEAST AND SOUTHWEST CORNERS OF SECTION 34 WERE RECOVERED AND THED NO OTHER SECTION OR QUARTER SECTION CORNERS WERE RECOVERED. THE NORTHEAST AND NORTHWEST CORNERS OF SAID SECTION 34 WERE CALCULATED BY DOUBLE PROPORTION.

THE EAST QUARTER CORNER FOR SECTION 27 WAS NOT FOUND, HOWEVER, WE WERE ABLE TO LOCATE THE WEST QUARTER CORNER FOR SECTION 27 (POINT 1006) AND A WITNESS MONUMENT SET IN SURVEY NO. 03-227-B TO CALCULATE THE POSITION FOR SAID EAST QUARTER CORNER USING BEARINGS AND DISTANCES SHOWN ON SURVEY NO. 06-039-B.

ET	MACINI	IMP NT	LIST	

PT.	LDP	LDP				The state of the s
NO.	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
5000	709380.39	8478427.27	55+74.80	30.00 LT	12/15/2014	SET 5/8"x30" IRON ROD W/ALUMINUM CAP MARKED "ODOT"
		8478612.34	58+21.10	30.00° LT	12/15/2014	SET 5/8"x30" IRON ROD W/ALUMINUM CAP MARKED "ODOT"
		8478846.91		30.00° LT	12/15/2014	SET 5/8"x30" IRON ROD W/ALUMINUM CAP MARKED "ODOT"
5003	709112.16	8479110.69		N/A	12/15/2014	SET 5/8"x30" IRON ROD W/ALUMINUM CAP MARKED "ODOT"

RECOVE	RED MO	NUMENT	LIST

PT.	LDP	LOP	55 656	account to countrie for the presidence of the pr
NO.	NORTHING	EASTING	DATE	DESCRIPTION & REFERENCE DOCUMENTS
000	709015.45	8479012.03	04/28/14	FOUND 5/8" SMOOTH IRON 800, 000T DRG. NO. 1R-2-1520
100	709166.68	8479109.86	04/28/14	FOUND 5/8" SMOOTH IRON ROD. ODOT DRG, NO. 1R-2-1520
200	709572.98	8478724.57	04/28/14	FOUND 3/4" SMOOTH IRON ROD, ODOT DRG. NO. 1R-2-1520
003	709569.14	8478424.10	04/28/14	FOUND 5/8" SMOOTH IRON ROD, GOOT DRG. NO. 1R-2-1520
004	101110.73	8475783.36	05/07/14	FOUND FENCE CORNER HELD FOR SW CORNER OF SECTION 34. 12N., R27E. WM. ACCEPTED IN SURVEY 3-227-B
005	707793.33	8481090.74	09/17/14	FOUND 2" DUTSIDE DIAMETER INON PIPE FILLED WITH CONCRETE WITH NAIL AND WASHER MARKED "RLS SOG". SURVEY NO. 05-111-0
006	715688.43	8475676.83	09/17/14	FOUND IRON PIPE WITH 2-1/4- BRASS CAP MARKED "TEN RETE 1/4 528 SET 2006 56295LS". SURVEY NO. 06-039-8
007	712935.85	8459476.33	09/17/14	FOUND IRON PIPE WITH 2-3/8" BRASS CAP MARKED "TEN RESE RETE \$25 \$30 \$31 \$36 2005 56295LS" SURVEY NO. 05-111-C
008	707999.34	8491696.38	09/22/14	FOUND IRON PIPE WITH 2-3/8" BRASS CAP MARKED "12N R27E R28E S1 S6 S31 S36 TIN 2006 56295LS", SURVEY NO. 05-111-C
009	739830.62	8491238.95	09/22/14	FOUND IRON PIPE WITH 2-3/8" BRASS CAP MARKED "T3N R27E R28E 6 31 36 T2N 1990 LS 951" SURVEY NO. 90-53-A
010	713075.37	8475692.63	09/19/14	FOUND 5/8" IRON ROD, UNKNOWN GRIGIN
011	715717,26	8477026.68	09/19/14	FOUND 5/8" IRON ROD, BENT, SPUN FOR POSITION, SURVEY NO. 06-039-B
013	707765.44	6470502.76	10/05/14	FOUND IRON PIPE WITH 2-3/8" BRASS DISK MARKED "IZN R2TE 532 533 55 54 TIN 2005 56295L5" SURVEY NO. 05-111-C
014	707765.44	8470502.76	10/05/14	
000	709016.83	8479111.98		

RECEIVED BY Umatilia County Surveyor Parte: 12.29-7014 14-155-B

REGISTERED PROFESSIONAL LAND SURVEYOR

BJEL OREGON JAN. 14, 2003 BRET N. ELITHORP 63148 SIGNED: 12/19/14

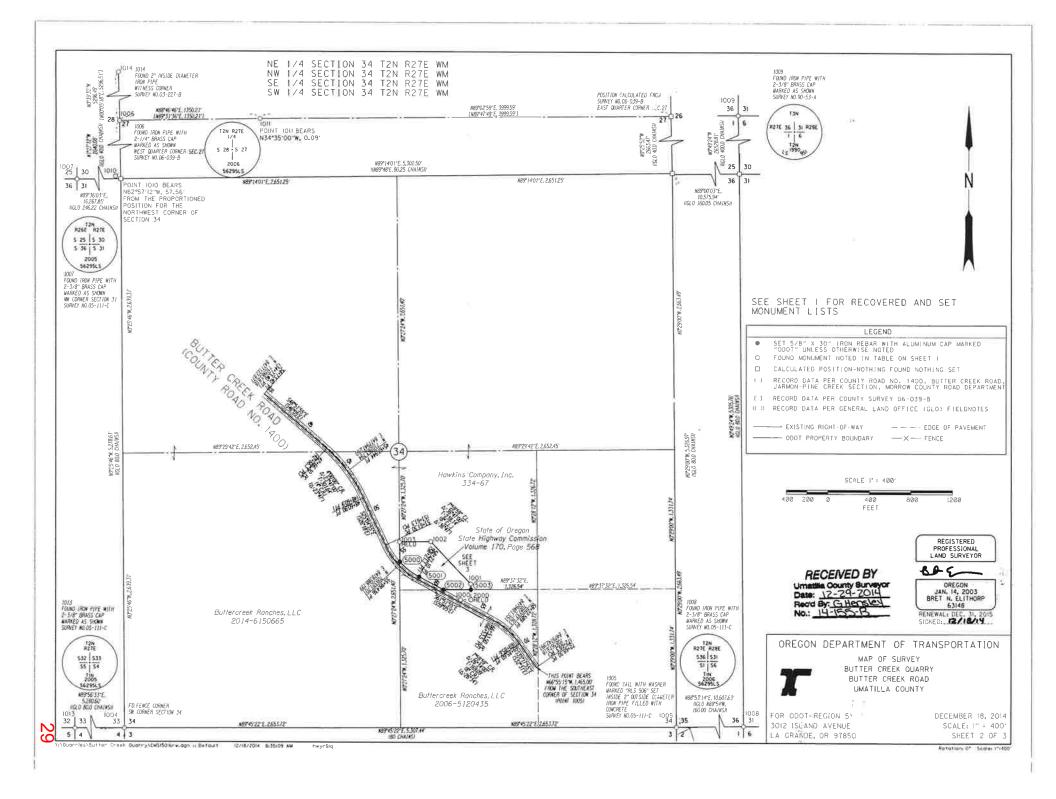
OREGON DEPARTMENT OF TRANSPORTATION

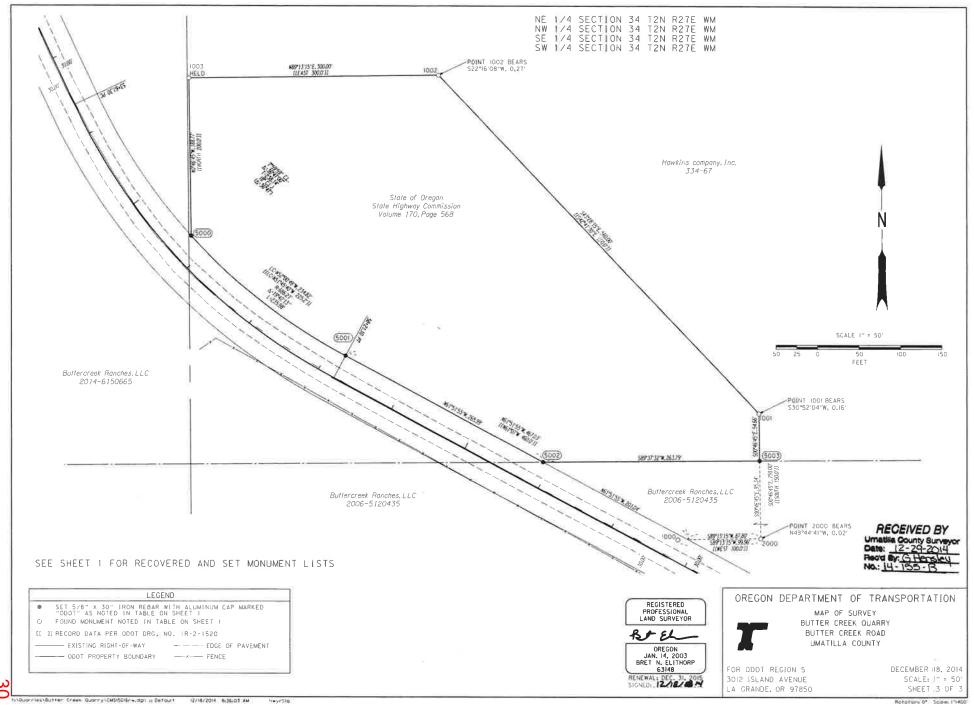


MAP OF SURVEY BUTTER CREEK QUARRY BUTTER CREEK ROAD UMATILLA COUNTY

FOR ODOT REGION 5 3012 ISLAND AVENUE LA GRĀNDE. OR 97850 DECEMBER 18, 2014 NO SCALE SHEET 1 OF 3

Bototion 0" Scales 1":400





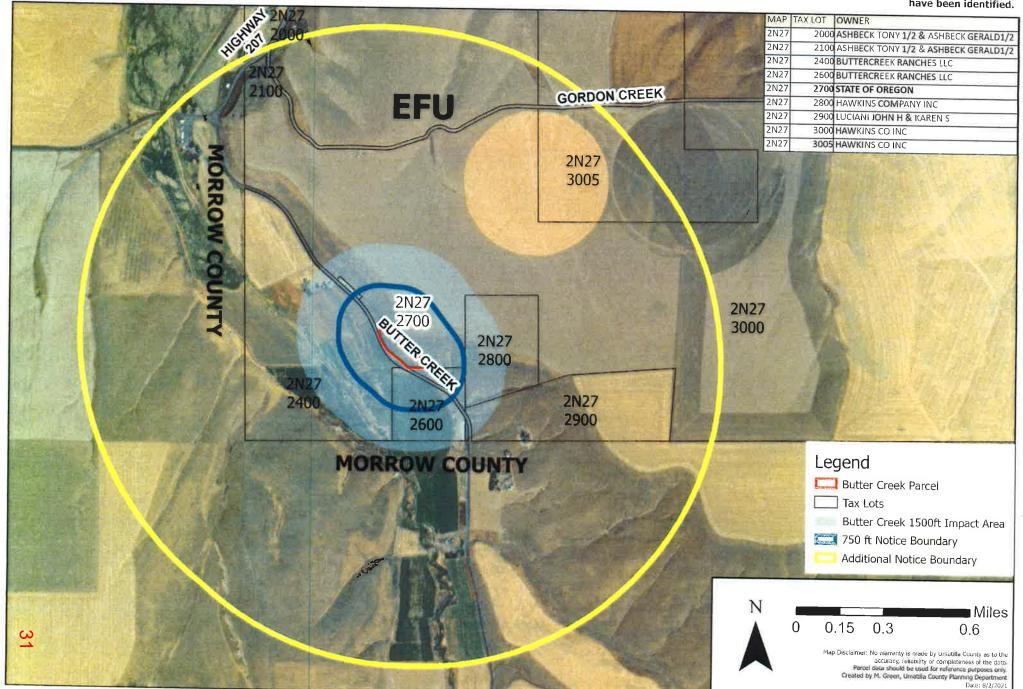
APPLICANT / OWNER: ODOT OWNER MAP: 2N 27 TAX LOT 2700

#T-21-086, #Z-318-21 AND #P-129-21

Notified property owners within 750 feet of Subject Parcel

BUTTER CREEK SITE

Per UCDC § 152.770 PUBLIC NOTICES: Other nearby properties shall be included in the notice area until at least five (5) different property owners have been identified.



OREGON DEPARTMENT OF TRANSPORTATION MATERIALS LABORATORY

Contract No.: REG5GEO

800 AIRPORT RD. SE SALEM, OR 97301-4792

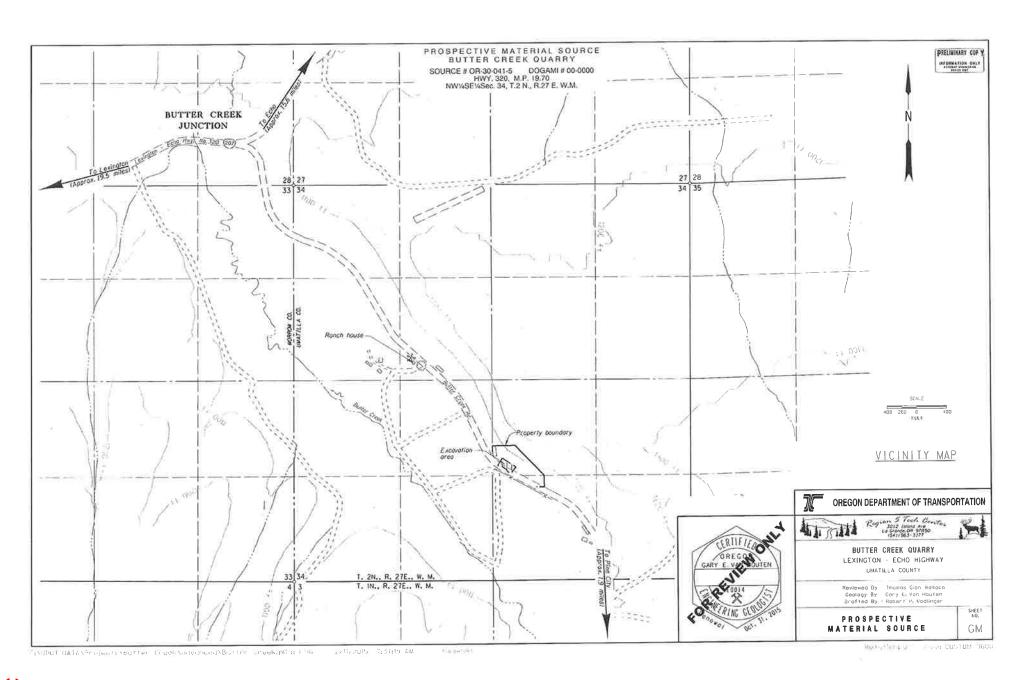
EA No.: CMS15016 000

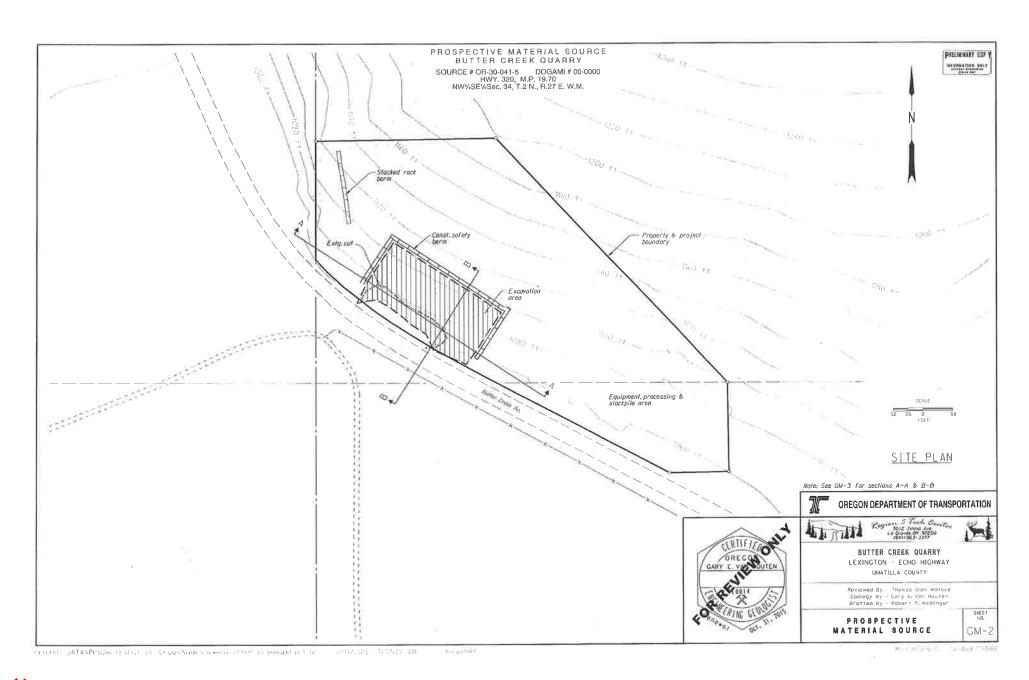
Page 1 of 1 (503)986-3000 FAX(503)986-3096

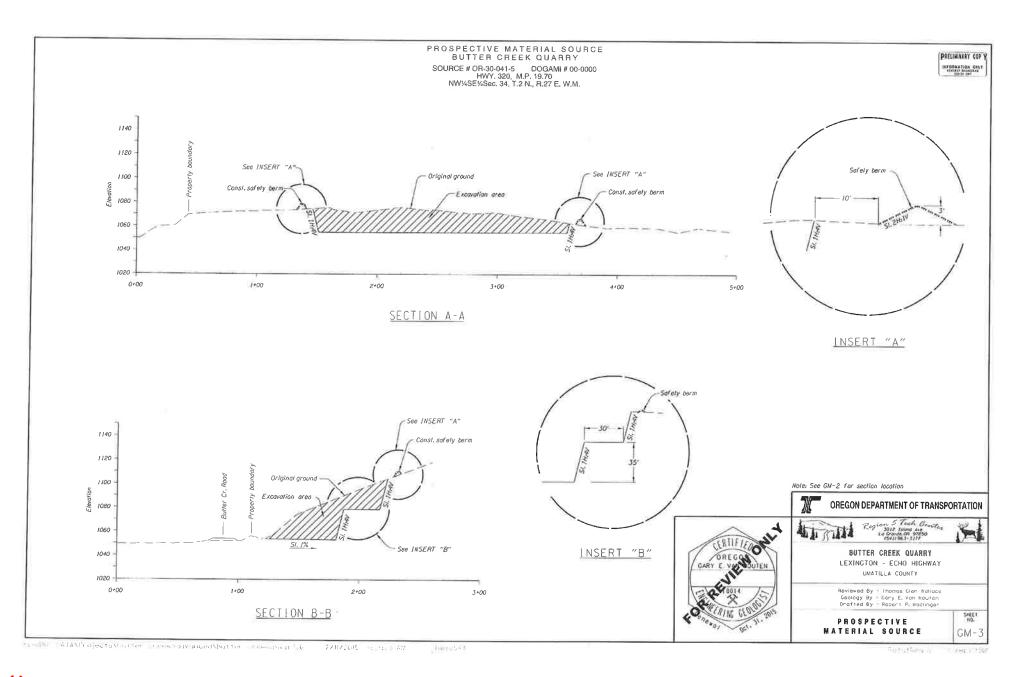
14-002523

Lab No.:

Project: ODOT REG 5 MATERIAL SOURCES -Highway: LEXINGTON-ECHO County: UMATILLA Data Sheet No.: F40235 492 Contractor: FA No.: Project Manager: GARY VANHOUTEN Org Unit: 5630 Bid Item No.: Submitted By: RALPH DEPUY Org Unit: 5000 Sample No.: Material Source: 30-041-5 BUTTER CREEK QUARRY Oty Represented: INFORMATION Sampled By: Sampled At: SOURCE Witnessed By: DATE-Sampled: 14/8/1 Received: 14/8/12 Tested: 14/8/25 Date Reported: 14/8/26 Class/Type: COMPLIANCE Use: QUARRY ROCK AGGREGATE LABORATORY REPORT - QUARAG O or G: QUARRY Size: CHUNKS Sieve % Passing Mfq — As Rec'd -T 176 Sand Equivalent 72. 4 ¹¹ T 89 Liquid Limit NonDet T 90 Plastic Index 3.5 NonPlastic 3 2.5 T 84 Fine Bulk Gravity 2.631 2 S.S.D. 2,732 1.5 Apparent 2.927 1 3.85 % Absorption (%) 3/4 T 85 Coarse Bulk Gravity 5/8 2.691 1/2 S.S.D. 2.755 3/8 Apparent 2.875 1/4 Absorption (%) 2.38 % # 4 # 10 TM 208a Coarse Degrade Ht 0.8 in # 40 13.8 % #100 #200 TM 208b Fine Degrade Ηt P20 T 104 Sodium Sulfate Loss T 112 Friables T 96 Abrasion 1.5 - 3/4: 2.0 % Weighted Avg.: Type A 19.8 % 3/4 - 3/8: 4.8 % 1 1/2 - 3/4: 3/4 - 3/8: 3/8 - # 4: 3.9 % CA: 4.0 % TM 225 Woodwaste: # 4 - # 8: 8.9 % 3/8 # 4: TM 226 Dust/Clay: # 8 - #16: 5.7 % # 4 = #16: TM 227 Cleanness: #16 - #30: 8.1 % T 113 Lightweight Pcs TM 229 Elong Pcs: #30 - #50: 14.4 % FA: 9.0 % Coarse: 0.0% Fine: 0.1% T 304 Unc Voids: AASHTO T 288 Resist: 2935 Ω -cm AASHTO T 267 Organic: 1.2 % T 327 MICRO DEVAL AASHTO T 289 pH: 7.0 AASHTO T 291 Chloride: 10 PPM Grading: Type A AASHTO T 290 Sulfate: 95 PPM Loss: 7.3 % NSM = Not Sufficient Material =\$ 57.00 1 @ t.84 TOTAL CHARGES: \$ 0.00 1 @ t85 = 45.00 REMARKS: 1 @ t89/90 = 36.00INFORMATION ONLY 1 @ t96 = 97.00 9 @ t104 = 29.00 = 34.00 2 @ t113 2 @ t176 = 41.00 1 @ t267 = 83.00 KEVIN BROPHY - LABORATORY SERVICES MANAGER 1 @ t288 = 113.00 REPORT SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL OF THIS LABORATORY. 1 @ t289 = 16.00 C: FILES ; RALPH DEPUY - REGION 5 QA ; J CIESLAK # AGGREGATE







OREGON DEPARTMENT OF TRANSPORTATION



Geo/Environmental Unit 63055 N Highway 97 Bend, OR 97703 Telephone (541) 388-6097 Fax (541) 385-0476

June 21, 2021

Significant Aggregate Site Information
ODOT Source # OR-30-041-5
Butter Creek Quarry
Butter Creek Road off OR 207 at M.P. 19.70
Tax Lot 2700, SW¼ NW¼ SE¼ of Sec. 34, T. 2 N., R. 27 E., W.M.
Umatilla County, OR

This letter provides documentation of the location, quantity and quality of aggregate reserves at the above referenced site for a Significant Aggregate Site designation. This site is an existing quarry site known as Butter Creek Quarry, which encompasses approximately 4.36 acres. It is located adjacent northeast of Butter Creek Road, approximately 1.1 miles southeast of State Highway OR 207 at mile post (M.P.) 19.70. The site does not have a current DOGAMI Operating Permit. The site is owned by ODOT through a Warranty Deed of Sale. Attached is a county tax lot map, aerial photo, and right-of-way map for your reference.

The rock at this site consists of in-place basalt lava rock of the Columbia River Basalt Group¹, which is the bedrock formation which predominates most of the county. Attached ODOT laboratory test results (14-002523) for rock at this site indicates that the rock meets ODOT base rock specifications. According to the requirements in Section 02630.11(c) of the Oregon Standard Specifications for Construction (2021), the Abrasion can be up 35.0% maximum, and the Coarse Degradation can be up to 30.0% maximum with a Sediment Height of 3.0 inches maximum. Lab results for T96 indicate an Abrasion of 19.8%, and TM208a show a Coarse Degradation of 13.8% and a Sediment Height of 0.8 inches.

I have personally observed the site and the rock material, and it is my professional opinion that through typical rock excavation and production processes, the ODOT estimate of 542,500 tons of reserve quantity is reasonably obtainable. Based on ODOT's experience using aggregate produced from Columbia River Basalt, aggregate produced from this site is anticipated to meet and likely exceed ODOT base aggregate standards.

This site is located only 1.1 miles from State Highway OR 207 (Lexington-Echo) and could be used to provide aggregate for road construction and maintenance of this highway as well as other public roads in the surrounding area. Based on this information, this site should be added to the Umatilla County Significant Site Inventory.

Should you have any questions or require any additional information please contact me at 541-388-6097.

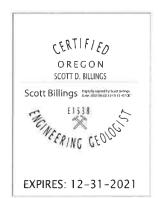
Respectfully submitted,

Scott Billings, C.E.G.
ODOT Region 4/5 Sr. Engineering Geologist
Region 4 Tech Center
63034 OB Riley Road
Bend, Oregon 97703
Phone: 541-388-6097

Attachments: Site Map

County Tax Lot Map and Detail

Right of Way Map Laboratory Test Results



¹ Madin, I.P., and Geitgey, R.P., unpublished, Preliminary geologic map of the Umatilla Basin, Morrow and Umatilla Counties, Oregon: Portland, Oreg., Oregon Dept. of Geology and Mineral Industries, scale 1:100,000.

1 of 1 36





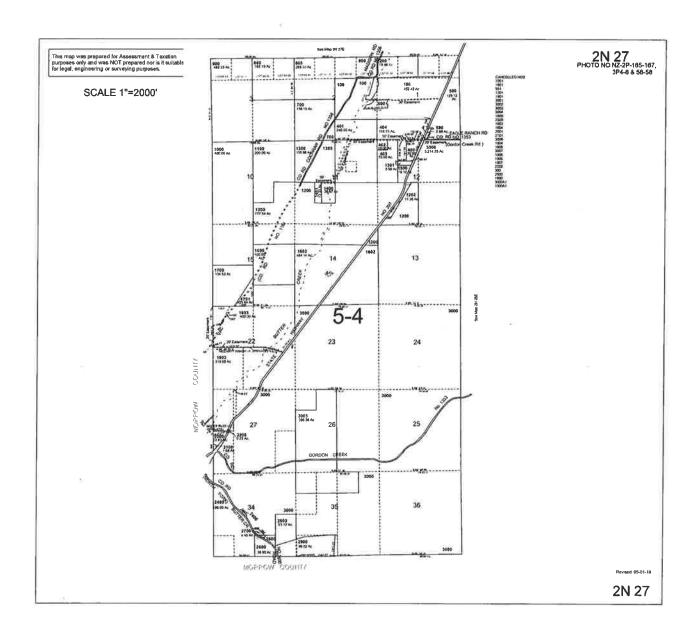
OREGON DEPARTMENT OF TRANSPORTATION

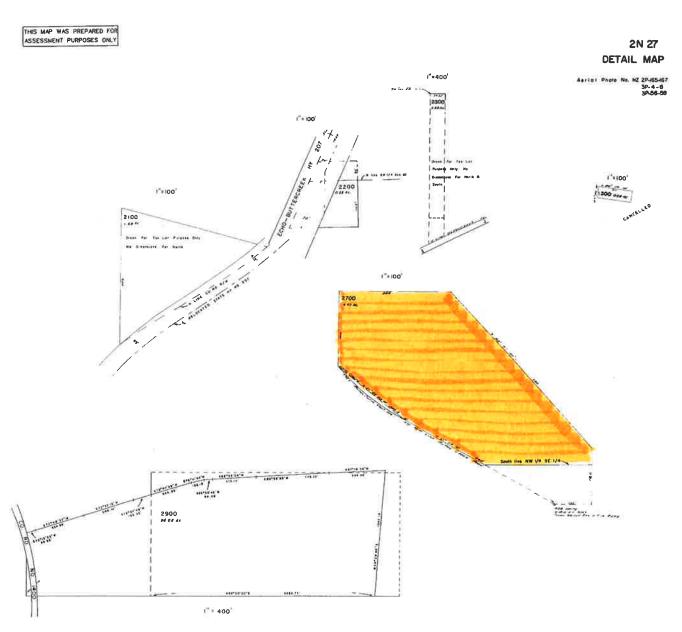
BUTTER CREEK QUARRY OR-30-041-5

SW1/4 NW1/4 SE1/4 Sec. 34, T. 2 N., R. 27 E., W.M. Umatilla County, Oregon

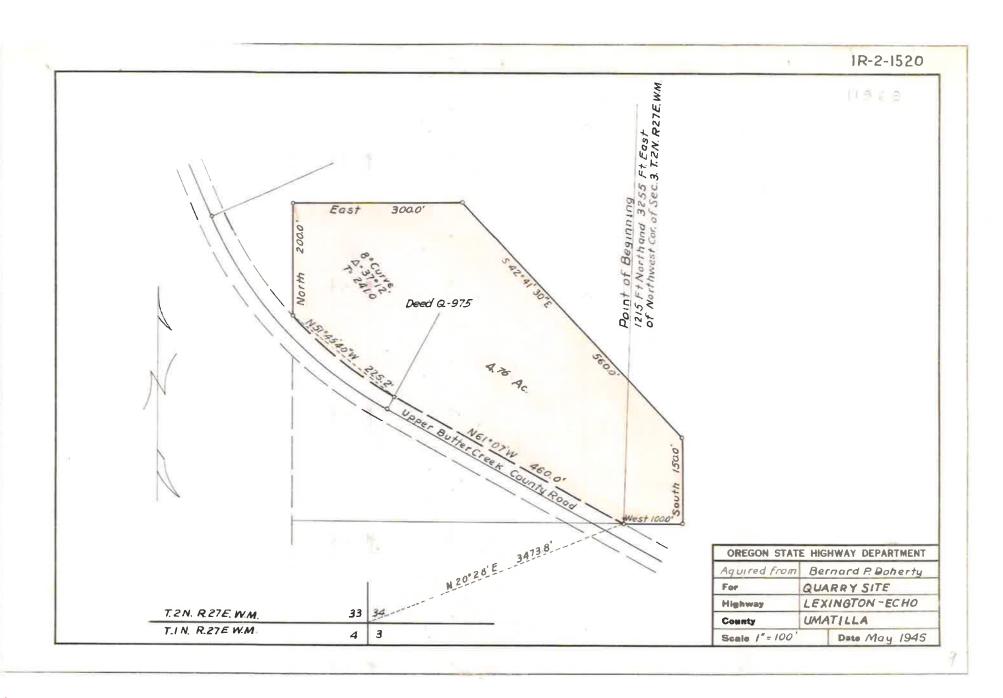








2N 27



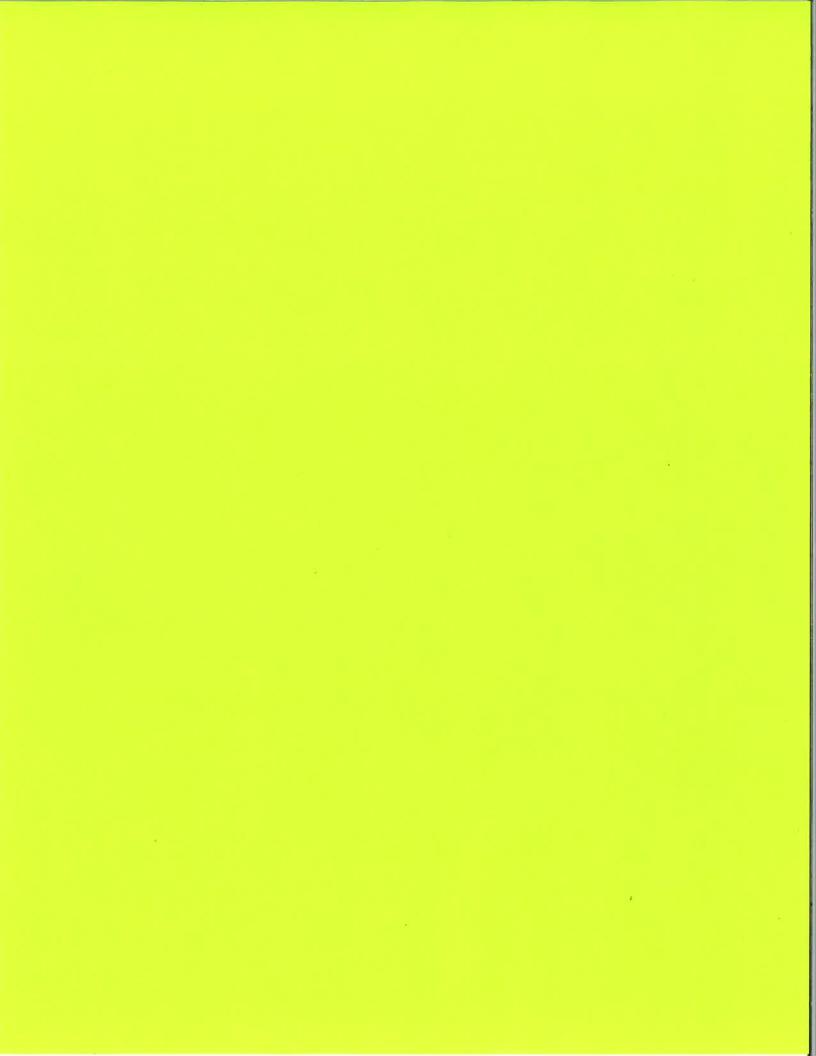
OREGON DEPARTMENT OF TRANSPORTATION

MATERIALS LABORATORY

800 AIRPORT RD. SE SALEM, OR 97301-4792

Page 1 of 1 (503)986-3000 FAX (503)986-3096

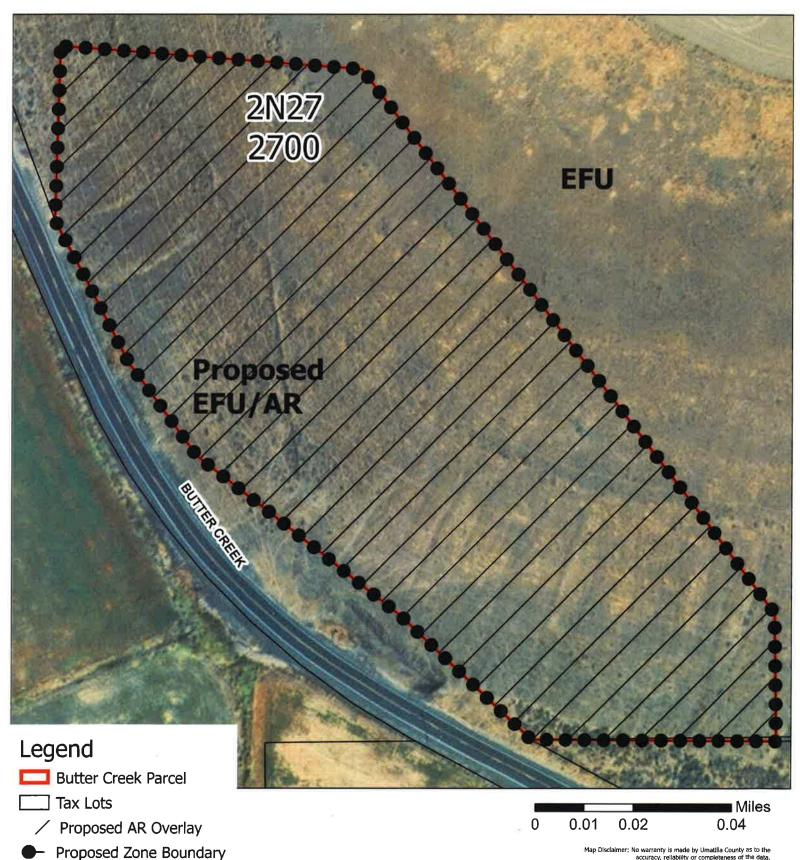
Contract No.: REG5GEO EA No.: CMS15016 000 Lab No.: 14-002523 Project: ODOT REG 5 MATERIAL SOURCES -Highway: LEXINGTON-ECHO County: UMATILLA Data Sheet No.: F40235 492 Contractor: FA No.: Project Manager: GARY VANHOUTEN Org Unit: 5630 Bid Item No.: Submitted By: RALPH DEPUY Org Unit: 5000 Sample No.: Material Source: 30-041-5 BUTTER CREEK QUARRY Qty Represented: INFORMATION Sampled At: SOURCE Sampled By: Witnessed By: DATE-Sampled: 14/8/1 Received: 14/8/12 Tested: 14/8/25 Date Reported: 14/8/26 Class/Type: COMPLIANCE Use: QUARRY ROCK Q or G: QUARRY AGGREGATE LABORATORY REPORT - QUARAG Size: CHUNKS Sieve % Passing Mfg. -As Rec'd -T 176 Sand Equivalent 72. 4 11 T 89 Liquid Limit NonDet 3.5 T 90 Plastic Index NonPlastic 3 2.5 T 84 Fine Bulk Gravity 2.631 2 S.S.D. 2.732 1.5 Apparent 2.927 1 Absorption (%) 3.85 % 3/4 5/8 T 85 Coarse Bulk Gravity 2.691 1/2 S.S.D. 2.755 3/8 Apparent 2.875 1/4 Absorption (%) 2.38 % # 4 # 10 TM 208a Coarse Degrade Ht 0.8 in # 40 P20 13.8 % #100 #200 TM 208b Fine Degrade Нt P20 T 104 Sodium Sulfate Loss T 112 Friables T 96 Abrasion 1.5 - 3/4: 2.0 % Weighted Avg.: Type A 19.8 % 3/4 - 3/8: 4.8 % 1 1/2 - 3/4: CA: 4.0 % 3/8 - # 4: 3.9 % 3/4 - 3/8: TM 225 Woodwaste: # 4 - # 8: 8.9 % 3/8 - # 4: TM 226 Dust/Clay: # 8 - #16: 5.7 % # 4 - #16: TM 227 Cleanness: #16 - #30: 8.1 % T 113 Lightweight Pcs TM 229 Elong Pcs: #30 - #50: 14.4 % FA: 9.0 % Coarse: 0.0% Fine: 0.1% T 304 Unc Voids: AASHTO T 288 Resist: 2935 Ω -cm AASHTO T 267 Organic: 1.2 % T 327 MICRO DEVAL AASHTO T 289 pH: 7.0 AASHTO T 291 Chloride: 10 PPM Grading: Type A AASHTO T 290 Sulfate: 95 PPM Loss: 7.3 % =\$ 57.00 1 @ t84 NSM = Not Sufficient Material TOTAL CHARGES: \$ 0.00 1 @ t85 = 45.00 REMARKS: 1 @ t89/90 INFORMATION ONLY - 22 36.00 97.00 1 @ t96 = 9 @ t104 29.00 = = 34.00 2 @ t113 2 @ t176 = 41.00 1 @ t267 = 83.00 KEVIN BROPHY - LABORATORY SERVICES MANAGER 1 @ t288 = 113,00 REPORT SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL OF THIS LABORATORY. 1 @ t289 = 16.00 C: FILES ; RALPH DEPUY - REGION 5 QA ; J CIESLAK - AGGREGATE

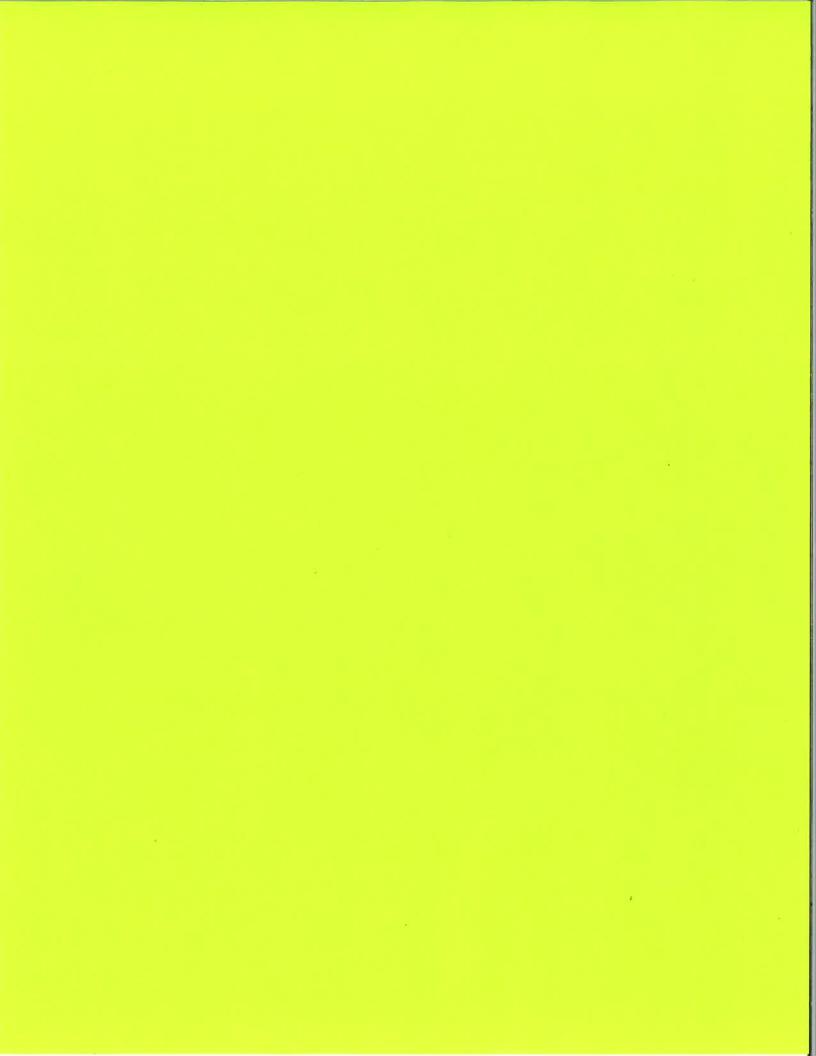


APPLICANT / OWNER: ODOT OWNER #T-21-086, #Z-318-21 AND #P-129-21

N

BUTTER CREEK PROPOSED ZONING MAP





Proposed Umatilla County Comprehensive Plan Text Amendment

BUTTER CREEK QUARRY Comprehensive Plan Map Amendment #P-129-21 Comprehensive Plan Text Amendment T-21-086 Zoning Map Amendment #Z-318-21 Township 2N, Range 27, Tax Lot 2700

This proposed amendment to the Umatilla County Comprehensive Plan is to add the existing Butter Creek Quarry (listed in the Comprehensive Plan Technical Report) to the list of Goal 5 protected, significant resource aggregate sites. The following proposed changes will be made in Chapter 8, Open Space, Scenic and Historic Areas, and Natural Resources:

Note: Proposed changes are in highlighted text.

41. Several aggregate sites were determined to be significant enough to warrant protection from surrounding land uses in order to preserve the resource (see Technical Report).

- 41. In order to protect the aggregate resource, the County shall apply an aggregate resource overlay zone to the following existing sites:
 - (1) ODOT quarry, T5N, R35E, Section 35, TL 6200, 5900.
 - (2) ODOT quarry, T5N, R29E, Section 22, TL 800 ("Sharp's Corner")>
 - (3) Private, commercial pit, T4N, R38E, Section 27, TL 1100.
 - (4) Upper Pit, T4N, R28E, Sections 28, 29, TL 4000.
 - (5) ODOT quarry, T3N, R33E, Section 23, TL 100, 600, 700
 - (6) Several quarries, T2N, R31E, Section 15, 16, 17, TL 400, 800, 3100. (See Technical report for specific site information).
 - (7) ODOT quarry, T2N, R27, TL 2700

PLANNING COMMISSION HEARING JULY 22, 2021

DRAFT MINUTES

TYPE I LAND DIVISION SUBDIVISION REQUEST #S-059-21

James Magoteaux, Applicant/ Magoteaux Enterprise LLC, Owner

&

TYPE III LAND DIVISION REPLAT REQUEST #LD-5N-887-21

Ron McKinnis, Applicant/ Doug & Kari Rothrock, Owners

&

PLAN AMENDMENT #P-126-20 & ZONING MAP AMENDMENT #Z-314-20

Co-adopt City of Umatilla's UGB Expansion

DRAFT MINUTES UMATILLA COUNTY PLANNING COMMISSION Mosting of Thursday, July 22, 2021, 6:30pm

Meeting of Thursday, July 22, 2021, 6:30pm

Umatilla County Courthouse, 216 SE 4th Street, Pendleton, Oregon VIRTUAL MEETING VIA ZOOM

COMMISSIONERS

PRESENT: Suni Danforth, Chair, Don Wysocki, Vice Chair, Hoot Royer, Jon Salter, Lyle

Smith, Cindy Timmons & Sam Tucker

ABSENT: Tammie Williams & Tami Green

STAFF: Bob Waldher, Planning Director, Megan Green, Planner II/ GIS & Tierney

Cimmiyotti, Administrative Assistant

NOTE: THE FOLLOWING IS A SUMMARY OF THE MEETING. RECORDING IS AVAILABLE AT THE PLANNING OFFICE.

CALL TO ORDER

Chair Danforth called the meeting to order at 6:37 pm and read the Opening Statement.

NEW HEARING

TYPE I LAND DIVISION, SUBDIVISION REQUEST #S-059-21: James Magoteaux, Applicant/ Magoteaux Enterprise LLC, Owner. The applicant requests approval to subdivide the property located on Assessor's Map 5N2714D, Tax Lot 1200. The proposed subdivision will create 6 lots of at least 2 acres in size. The Land Use Standards applicable to the request are found in Umatilla County Development Code (UCDC) 152.665, Type I Land Divisions.

STAFF REPORT

Megan Green, Planner II/ GIS, presented the staff report. Ms. Green stated that the applicant, James Magoteaux, requests approval of a Subdivision of Tax Lot 1200 located on Assessor's Map 5N2714D. Approval of the Magoteaux Estates Subdivision would result in six subdivision lots of at least two acres in size. The property is located south of Highway 730 and west of Lee Estates Lane, about 2.2 miles west of Umatilla City Limits.

Ms. Green stated that the Standards of Approval are found in the UCDC Section 152.665, Type I Land Divisions. The standards for reviewing a Subdivision generally consist of complying with Development Code standards, Traffic Impact Analysis standards and subdivision plat requirements.

Ms. Green stated that notice of the applicant's request and the public hearing was mailed on July 1, 2021 to the owners of properties located within 250 feet of the perimeter of Tax Lot 1200. Notice was also published in the *East Oregonian* on July 10, 2021 notifying the public of the applicants request before the Planning Commission on July 22, 2021.

Ms. Green stated that the proposed Conditions of Approval address road improvement and access standards, including road naming and an Irrevocable Consent Agreement, and the survey and recording requirements with final approval accomplished through the recording of the final subdivision plat. The decision made by the Planning Commission is final unless timely appealed to the Board of County Commissioners.

Ms. Green stated that staff received comment from West Extension Irrigation District (WEID), included in the Commissioner's packets. An additional comment was subsequently received the day of the hearing at 4pm. Ms. Green emailed the most recent comment received from WEID to the Planning Commissioner's today, which needs to be added to the hearing record.

Applicant Testimony: James Magoteaux, 28493 Southshore Drive, Umatilla, Oregon, 97882. Mr. Magoteaux asked if there were any specific questions for him. Chair Danforth told Mr. Magoteaux that this was his opportunity to add anything he thinks they should know about his proposal before making a decision. Mr. Magoteaux stated that it is a standard subdivision request and the properties will be served by a private road with a roundabout.

Commissioner Wysocki asked about the water volume in acre feet associated with the 12.5 acre water right. Mr. Magoteaux stated that each property will have its own water line for irrigation, but he was not certain about the acre feet volume. Commissioner Wysocki asked to confirm that the dwelling is located on Lot 1. Ms. Green confirmed that is correct.

Proponent Testimony: No comments.

Opponent Testimony: No comments.

Public Agencies: Bev Bridgewater, District Manager, West Extension Irrigation District, 840 E Highway 730, Irrigon, Oregon, 97844. Ms. Bridgewater stated that this requested subdivision development meets standards for approval required by the Irrigation District. She has discussed the proposed request with Mr. Magoteaux and feels he has managed any concerns they had.

Ms. Bridgewater referred to the earlier question asked by Commissioner Wysocki regarding the water right volume measurement in acre feet. She stated that the allotment of water is a volume of 106 gallons per minute and the season total is 56 acre feet.

Chair Danforth moved to adopt the following exhibit into the hearing record;

Exhibit A; WEID letter Re: Subdivision Request No. S-059-21, dated 07/20/2021

Motion approved by consensus.

Chair Danforth closed the hearing for deliberation.

DELIBERATION

Chair Danforth stated that this proposal appears to be pretty straight forward. Chair Danforth made a motion to approve Type I Land Division, Subdivision Request #S-059-21 based on the foregoing Findings of Fact and Conclusions of Law. Commissioner Royer seconded the motion. Motion passed with a vote of 7:0.

NEW HEARING

TYPE III LAND DIVISION, REPLAT REQUEST #LD-5N-887-21; Ron McKinnis, Applicant/ Doug & Kari Rothrock, Owners. The applicant requests approval of a replat of Lot 1 of Lee Estates Subdivision, recorded in Book 13, Page 104, Lot 1 also identified as Tax Lot 1100 on Assessors Map 5N2714DD. The applicant's replat proposal creates two lots; Lot 1 and Lot 2 of the Rothrock Replat. The property is located on the south side of State Highway 730 approximately three miles west of the City of Umatilla. Replat approval standards are found in UCDC 152.697(C).

Chair Danforth read the Opening Statement.

STAFF REPORT

Megan Green, Planner II/ GIS, presented the Staff Report for Carol Johnson, Senior Planner. Ms. Green stated that the subject property is located south of State Highway 730 approximately 2 and a half miles west of the City of Umatilla. The applicant, Ron McKinnis, requests a replat (Rothrock Replat) of Lot 1 of the Lee Estates Subdivision into two lots. The property is currently a four acre lot developed with one dwelling. Approval of the replat would result in one additional residential lot. Public notice was mailed on July 1, 2021, to agencies and property owners located within 250 feet of the perimeter of the subject property. Additionally, notice of the Planning Commission hearing was published in the *East Oregonian* newspaper July 10, 2021.

Ms. Green explained that Standards of Approval are covered in the UCDC under Section 152.697(C), Type III (Replat) Land Divisions. The Standards generally consist of complying with the Rural Residential (RR-2) Zone development requirements including lot size and setbacks. The Standards also call for conformance to the existing development scheme in the area, including existing roads and any public facilities on adjoining sites. Additionally, the applicant is required to supply a survey plat meeting county and state regulations. The proposed Conditions of Approval are related to access, road improvements, septic site evaluation, access to irrigation water and submission of the final replat survey. She added that, the Planning Commission's decision is final unless appealed.

Ms. Green stated that staff received a comment letter from WEID and a letter of support from John (Jack) McWhinnie & Toshiko Boullester, after the packets were sent to Commissioners. Ms. Green emailed the 2 comments to the Planning Commissioner's this afternoon and noted that both will need to be added to the hearing record.

Owner Testimony: Doug Rothrock, 85436 Winesap Road, Milton Freewater, Oregon, 97862. Mr. Rothrock stated that he has been a farmer his whole life. He added that was not sure what to do with this 4 acre property, so he decided to split it up.

Chair Danforth asked for more information about the proposed irrigation easement, and if an irrigation easement exists at this time. Mr. Rothrock stated that the easement comes in from Tax Lot 1104 and ends just inside his property. There is also an existing buried line that comes all the way down to proposed Lot #1 located on the south side of Tax Lot 1100. He added that the existing line extends water access to both lots at this time.

Proponent Testimony: John (Jack) McWhinnie & Toshiko Boullester, 28052 Highway 730, Umatilla, Oregon, 97882. Ms. Green read the following letter:

"To Umatilla County Planning Commission:

I'm writing this letter on behalf of my new neighbors, Doug & Kari Rothrock. They want to change their property from 4 acres to 2 acres each, Tax Lot 1100 Assessors Map 5N2714DD. We John (Jack) McWhinnie & Toshiko Boullester live to the west of them next door. The Rothrock's have been here around 6 months. They both are great neighbors and became good friends. We cannot say enough good of them. They have plans and they will do good on the property. Both of them will clean up the property and make it better.

So both my wife and I support them splitting 4 acres to 2 acres each. If we can be of more assistance, please write us or call.

Sincerely Yours, John (Jack) McWhinnie & Toshiko Boullester"

Opponent Testimony: No comments.

Public Agencies: Bev Bridgewater, District Manager, West Extension Irrigation District, 840 E Highway 730, Irrigon, Oregon, 97844. Ms. Bridgewater stated that she has not yet been to the property for a site visit, but has no doubt that this proposal will meet the criteria for approval. She requested that staff add a Precedent Condition to require verification from WEID that the irrigation standards have been met.

Chair Danforth moved to adopt the following exhibits into the hearing record;

Exhibit A; John McWhinnie & Toshiko Boullester letter of support, dated 07/10/2021

Exhibit B; WEID email comment Re: Rothrock Partition, dated 07/21/2021

Motion approved by consensus.

Chair Danforth closed the hearing for deliberation.

DELIBERATION

Chair Danforth made a motion to approve the Type III Land Division, Replat request #LD-5N-887-21 based on the foregoing Findings of Fact and Conclusions of Law, with the addition of criteria ensuring that WEID's provisions have been met. Commissioner Tucker seconded the motion. Motion passed with a vote of 7:0.

NEW HEARING

PLAN AMENDMENT #P-126-20 & ZONING MAP AMENDMENT #Z-314-20 to Coadopt City of Umatilla Urban Growth Boundary (UGB) Expansion. The City of Umatilla requests the County co-adopt a proposed change to the City's UGB. The proposed change would add 150 acres of land to the UGB which would then be rezoned from Exclusive Farm Use (EFU) to City Light Industrial and subsequently annexed into the City. The property is identified as Map 5N28C, Tax Lots 1400 & 6601. The criteria of approval are found in UCDC 152.750-152.755 and the Joint Management Agreement (JMA) between the City and County.

STAFF REPORT

Megan Green, Planner II/ GIS, presented the staff report. Ms. Green stated that the property owner, Alan Cleaver, and the City of Umatilla request that Umatilla County co-adopt an expansion to the City of Umatilla's UGB. The property proposed to be included in the UGB is known as Tax Lots 1400 and 6601 on Assessor's Map 5N28C and are located south of the City of Umatilla, east of Powerline Road. The criteria of approval for amendments are found in UCDC sections 152.750-152.755.

Ms. Green explained that in accordance with the JMA between Umatilla County and the City of Umatilla, the County is required to co-adopt any amendments to the city's UGB. Therefore, the County has the authority to consider and approve the Comprehensive Plan Map and Zoning Map Amendments. The process of approval by the County involves review by the County Planning Commission with a recommendation to the Board of County Commissioner's (BCC). The BCC will make a decision whether or not to adopt the proposed change to the Development Code at the public hearing scheduled for August 18, 2021.

Ms. Green stated that, at the July 20, 2021 Umatilla City Council hearing, the expansion was approved unanimously. She noted that several attachments have been included in the commissioner's packets for review, including the County & City's Preliminary Findings & Conclusions. Additionally, several items were emailed to the commissioners at 4pm including; DLCD Comments from October 19, 2020 & July 20, 2021 and the City of Umatilla's Supplemental Findings in response to DLCD's comments.

Mr. Waldher stated that the City Council continued the hearing that originated on July 20, 2021. He added that Mr. Seitz would offer further explanation.

Applicant Testimony: Carla McLane, Consultant, Carla McLane Consulting, 170 Van Buren Drive, Umatilla, Oregon, 97882. Ms. McLane indicated that she represents the applicant, Cleaver Land, LLC.

Ms. McLane stated that the applicant's request was submitted in the form of three applications; the UGB expansion request, a zone change request and the annexation of property into the City of Umatilla. If approved, 300 acres of land will be incorporated into the City under an industrial classification for future industrial development. She explained that the City of Umatilla conducted an Economic Opportunities Analysis (EOA) which identified a deficiency in large-lot industrial land exceeding 50-100 acres in size. Data center growth in this area of the county has created a need for larger industrially-zoned pieces of land.

Ms. McLane made it clear that she understands the commissioner's apprehension concerning a request to take farmland out of production. However, she feels that Mr. Seitz will explain the results of the analysis submitted to Oregon Department of Land Conservation and Development (DLCD) and offer further details about how they came to this conclusion.

Ms. McLane stated that there is an abundance of federally owned land in the City of Umatilla as a result of the McNary Dam, as well as a significant amount of land designated to the tribes and wetlands. These unique challenges made it difficult to identify large lots that could be made available for industrial uses. After careful consideration they believe this is the best location because the area is located at the south end of the City with easy access to Interstate 82. Furthermore, as the City continues to improve Powerline Road there will be access to the north onto Highway 730. She believes the location is especially desirable from an industrial prospective because it has good transportation networks and consists of relatively flat land.

Proponent Testimony: Brandon Seitz, Community Development Director, City of Umatilla, 700 Sixth Street, Umatilla, Oregon, 97882. (Jacob Foutz, Associate Planner, City of Umatilla was also in attendance.)

Mr. Seitz stated that the City started an extensive analysis process back in 2018. They were experiencing a housing boom and needed to update their Goal 10 inventory. He explained that Goal 10 is an Oregon Statewide Planning Goal regarding housing which requires cities to keep an inventory of buildable lands inside the UGB that have been identified as suitable and available for residential use. As part of the research and analysis they determined the City had a surplus of residentially-zoned land. The City followed up with the EOA which addressed Oregon Statewide Planning Goal 9: Economic Development in 2019. The EOA found that the City has a surplus of industrial land in the form of small parcels. However, they did not have a sufficient amount of large parcels of land available to accommodate economic growth and development opportunities, specifically pertaining to commercial and industrial development expected to occur over the next 20 years.

Mr. Seitz referred to the DLCD letter dated October 19, 2020 presented at the first Umatilla City Council hearing pertaining to this matter. He noted that the letter raised two issues; they wanted the City to reconsider a 160 acre parcel of land, and they had concerns about the site analysis. The City has since removed the 160 acre parcel from their land inventory because it no longer qualifies as they issued a permit for development on the site two weeks ago and physical construction has already begun.

Mr. Seitz stated that the City's Supplemental Findings detail the criteria for site selection and requirements for setting up the study area around the UGB. He explained that OAR Chapter 660, Division 24, Urban Growth Boundaries, provides clear parameters and guidance for both; Establishment of Study Area to Evaluate Land for Inclusion in the UGB (660-024-0065) and Evaluation of Land in the Study Area for Inclusion in the UGB; Priorities (660-024-0067).

Mr. Seitz clarified that 280 acres of the proposed Cleaver Land property currently being used for irrigated crop production, is already inside Umatilla City Limits and the UGB. He noted that, while the property is being used for farm production at this time, as part of the statewide process they are not required to consider this property to be classified as high-value farmland.

Mr. Seitz addressed the second letter from DLCD dated July 20, 2021. He stated that DLCD requested a few modifications to the EOA, which the City made. No additional issues have been raised and DLCD supports the application moving forward. He added that the Umatilla City Council was also supportive and would have approved the request at the last hearing, but the decision was made to leave the record open on staff's recommendation. Staff felt it was important to allow for consideration of additional comments and/or concerns raised at the County's Planning Commission hearing to be incorporated into the Final Findings before they officially close the hearing.

Commissioner Royer asked if he is correct in his understanding that the acreage being considered, even though it is being farmed, is not considered high-value farmland. Mr. Seitz stated that is correct, the administrative rules interpret it this way. Commissioner Royer asked about the source of the water right associated with the land. Mr. Seitz stated that Cleaver property has a surface water right out of the Umatilla River.

Commissioner Timmons stated that she appreciated the City of Umatilla's attention to detail in presenting the request to the commissioners. She is pleased that Mr. Seitz thoroughly addressed her greatest concern, the removal of farm ground.

Opponent Testimony: No comments.

Public Agencies: No additional comments.

Chair Danforth moved to adopt three exhibits into the hearing record;

Exhibit A; DLCD Letter dated 10/19/20 Re: City of Umatilla File PA-02-20; Notice for an Annexation, UGB Expansion & Rezone Exhibit B; DLCD Letter dated 07/20/21 Re: City of Umatilla File PA-02-20; Notice for an Annexation, UGB Expansion & Rezone; Supplemental Findings Exhibit C; City of Umatilla City Council Supplemental Findings for Plan Amendment PA-2-20

Motion approved by consensus.

Chair Danforth closed the hearing for deliberation.

DELIBERATION

Commissioner Tucker moved to recommend approval of the Cleaver Land, LLC, Comprehensive Plan Amendment #P-126-20 & Zoning Map Amendment #Z-314-20 to the Board of Commissioners based on the foregoing Findings of Fact and Conclusions of Law. Commissioner Smith seconded the motion. Motion passed with a vote of 7:0.

A public hearing before the BCC is scheduled for August 18, 2021, 9am at the Umatilla County Courthouse.

MINUTES

Chair Danforth called for any corrections or additions to the minutes from the May 27, 2021 meeting. There were none. Commissioner Wysocki moved to approve the minutes as presented. Commissioner Timmons seconded the motion. Motion carried by consensus.

OTHER BUSINESS

Mr. Waldher stated that the County has been working on a project for the last year to update Umatilla County's Natural Hazard Mitigation Plan (NHMP). The plan has been reviewed by the Oregon Office of Emergency Management (OEM) & Federal Emergency Management Agency (FEMA) and comments provided have been addressed by the stakeholder committee. This was a multi-jurisdictional plan with 17 jurisdictions participating and at this time all of them have been formally adopted, with the exception of the City of Pilot Rock. Staff plans to submit the completed plan to FEMA by August 1, 2021, for their approval. Once approved projects related to flood hazard mitigation, wildfires, etc. can begin and funding will be provided.

Mr. Waldher stated that we would like to return to in-person meetings when we can. Staff is working on logistical issues concerning technology and meetings space. The plan is to move toward a hybrid model, including the option for both remote and in-person attendance.

ADJOURNMENT

Chair Danforth adjourned the meeting at 7:55pm.

Respectfully submitted,

Tierney Cimmiyotti, Administrative Assistant

