1	BEFORE THE LAND USE BOARD OF APPEALS
2	OF THE STATE OF OREGON
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4	SUSAN LENOX,
5	Petitioner,
6	
7	VS.
8	IA CICONI COLINITY
9	JACKSON COUNTY,
10	Respondent,
11 12	and
13	and
14	MARIE MARSHALL GARSJO,
15	Intervenor-Respondent.
16	mervenor-Respondent.
17	LUBA No. 2007-014
18	2007 011
19	FINAL OPINION
20	AND ORDER
21	
22	Appeal from Jackson County.
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24	Roger Lee Clark, Eugene, filed the petition for review and argued on behalf o
25	petitioner.
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27	No appearance by Jackson County.
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29	Mark S. Bartholomew, Medford, filed the response brief and argued on behalf o
30	intervenor-respondent. With him on the brief was Hornecker Cowling Hassen & Heysell
31	LLP.
32	
33	BASSHAM, Board Member; HOLSTUN, Board Chair; RYAN, Board Member
34	participated in the decision.
35	DEMANDED 05/15/2007
36 27	REMANDED 05/15/2007
37	Von are antitled to judicial review of this Order Judicial review is coverned by the
38 39	You are entitled to judicial review of this Order. Judicial review is governed by the provisions of ORS 197.850.
ンフ	PLOVISIONS OF ORS 177.030.

NATURE OF THE DECISION

Petitioner appeals a hearings officer's decision approving an ownership of record dwelling.

MOTION TO INTERVENE

Marie Marshall Garsjo (intervenor), the applicant below, moves to intervene on the side of respondent. There is no opposition to the motion, and it is allowed.

FACTS

The subject property is a 10.65-acre parcel zoned Woodland Resource. The parcel is wedge-shaped, with narrow frontage onto Little Applegate Road, which crosses the southern portion of the property. The northern portion of the property rises steeply up from the road, with slopes of up to 40-50 percent.

Intervenor applied to the county for approval of an ownership of record dwelling on a site on the property approximately 100 feet north of Little Applegate Road, on a ridge 20 to 40 feet above the road. Jackson County Land Development Ordinance (LDO) 9.5.4 provides standards for emergency vehicle access, and LDO 9.5.4(A)(4) limits the maximum finished grade of access driveways to 15 percent, which may be increased to 18 percent for certain intervals. Planning staff approved the dwelling, stating that the "[c]ontour mapping, the site plan and application submitted by the applicant indicate the access requirements [of LDO 9.5.4(A)(4)] can feasibly be met with conditions." Record 149. The staff decision

¹ LDO 9.5.4(4) provides:

[&]quot;Maximum finished grade can be no greater than 15 percent. The grade may increase to 18 percent for intervals of up to 100 feet provided there are no more than three 100 foot sections of over 15 percent grade per 1,000 feet. The finished grade may not exceed 15 percent on curves with a centerline radius of less than 150 feet. The approach from a public road or private road cannot exceed 10 percent for a distance of 40 feet."

imposed as a condition of approval the requirement that "[t]he proposed driveway shall meet the Emergency Vehicle Access standards of LDO Section 9.5.4[.]" Record 151.

Petitioner appealed the staff decision to the county hearings officer, arguing in relevant part that the application fails to demonstrate that it is feasible to construct a driveway that complies with the maximum grade requirements of LDO 9.5.4(A)(4). The hearings officer conducted a *de novo* hearing on December 4, 2006, at which both intervenor and petitioner requested that the evidentiary record be held open for additional evidence. The hearings officer allowed intervenor until December 11, 2006, to submit additional evidence, and allowed petitioner until December 18, 2006, to submit rebuttal evidence. The hearings officer allowed intervenor until December 26, 2006 to submit rebuttal argument.

On December 11, 2006, intervenor submitted a letter from Jensen, a registered engineer with experience in road design and construction, opining in a single paragraph that a driveway that starts at the southeastern corner of the parcel could be constructed in conformance with a LDO 9.5.4(A)(4). In addition, intervenor's representative stated that intervenor is a licensed geologist with 28 years of professional experience, and that intervenor conduced a site survey, employing standard survey instruments and practices, and in her opinion it is feasible to construct a driveway that complies with LDO 9.5.4(A)(4).

In response, on December 18, 2006, petitioner submitted a letter from a registered engineer, Hammond, who opined that the proposed driveway would exceed 23 percent, more than permitted by LDO 9.5.4(A)(4). In addition, petitioner's engineer submitted three topographic maps showing three different driveway alignments, none of which complied with the grade requirements of LDO 9.5.4(A)(4). Based on that evaluation and topographic characteristics of the property, Hammond opined that it is not feasible for the access to comply with the maximum grade standards.

After the evidentiary record before the hearings officer closed, intervenor submitted additional evidence as part of her final legal argument, consisting of a letter from a third

- 1 registered engineer, Moore. The letter identified three possible alignments starting from the
- 2 southwestern corner of the parcel, supported by three topographic maps modified from the
- 3 three Hammond maps. Moore opined that it is feasible to construct a driveway that complies
- 4 with LDO 9.5.4(A)(4) if the driveway begins at the southwestern corner. However, the
- 5 hearings officer did not consider Moore's letter or maps, because they were submitted after
- 6 the close of the evidentiary record.
- 7 On December 28, 2006, the hearings officer issued a decision approving the dwelling,
- 8 choosing to rely on the testimony of intervenor and her engineer, Jensen, over the testimony
- 9 of petitioner's engineer, Hammond. This appeal followed.

ASSIGNMENT OF ERROR

- Petitioner contends that the hearings officer decision that it is feasible to construct a
- driveway that complies with the grade requirements of LDO 9.5.4(A)(4) is not supported by
- 13 substantial evidence.³

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"I do not have the benefit of knowing the education, background, or experience of [Jensen and Hammond], except for the statement of the Applicant's representative that Jensen specializes in road design and construction. While I believe different conclusions could be reached from this conflicting evidence, I am persuaded that the Applicant has sufficiently satisfied her burden of demonstrating that access conforming to the requirements of LDO 9.5.4 is feasible. I therefore find that the grade requirements for the driveway as expressed in LDO 9.5.4 can feasibly be complied with by the Applicant.

"In making this determination, I am influenced by the experience of Jensen, the Applicant's engineer, in road design and construction, and the Applicant's background and experience including her familiarity with the property. I also note that the Department staff reached the same conclusion. While the Applicant submitted, in her final argument, additional evidence from a Texas engineer who confirmed that the grade requirements can feasibly be met, I do not base my finding on that evidence. Sufficient evidence exists without using the information from that engineer for me to find that the grade requirements can feasibly be met." Record 4.

² The hearings officer's decision states, in relevant part:

³ LUBA is authorized to reverse or remand the challenged decision if it is "not supported by substantial evidence in the whole record." ORS 197.835(9)(a)(C). Substantial evidence is evidence a reasonable person would rely on in reaching a decision. *City of Portland v. Bureau of Labor and Ind.*, 298 Or 104, 119, 690 P2d 475 (1984); *Bay v. State Board of Education*, 233 Or 601, 605, 378 P2d 558 (1963); *Carsey v. Deschutes County*, 21 Or LUBA 118, *aff'd* 108 Or App 339, 815 P2d 233 (1991). In reviewing the evidence, however, we may not substitute our judgment for that of the local decision maker. Rather, we must consider all the evidence

According to petitioner, the fact that intervenor is a licensed geologist in no way qualifies her as an expert on road grades or construction. Jenson's letter, petitioner argues, is conclusory, and does not address slopes, grades, distances or state any factual basis on which the opinion rests. In contrast, petitioner argues, Hammond's letter provides specific grade percentages demonstrating that the driveway proposed on the site plan exceeds 23 percent in grade, and further depicts three alternate alignments demonstrating that it is not feasible to construct a compliant driveway to the dwelling site. Petitioner submits that no reasonable decision maker would rely on Jensen's unsupported assertions over Hammond's detailed and factually supported testimony.

Intervenor responds that the hearings officer reasonably relied on Jensen and intervenor's expertise, and rejected Hammond's contrary opinion. In addition, intervenor argues that Hammond's testimony is inherently less reliable, because Hammond failed to sign his letter or affix his seal as a registered professional engineer, unlike Jensen. Finally, intervenor disputes that Moore's testimony is "new evidence," and argues that the hearings officer could have considered that testimony as additional support for the conclusion that it is feasible to construct a driveway that complies with LDO 9.5.4(A)(4).

We do not understand intervenor's arguments regarding Moore's testimony. Intervenor appears to believe that the hearings officer intended to allow intervenor until December 26, 2006, to submit not only final rebuttal argument, but also rebuttal *evidence*. However, the basis for that belief is not stated. The hearings officer appears to have proceeded under ORS 197.763(6) or local procedures implementing that statute, which generally allow the evidentiary record to be re-opened after a quasi-judicial hearing to allow additional evidence, followed by (1) closure of the evidentiary record and (2) the applicant's final submittal, which "shall not include any new evidence." ORS 197.763(6)(e). As far as

in the record to which we are directed, and determine whether, based on that evidence, the local decision maker's conclusion is supported by substantial evidence. *Younger v. City of Portland*, 305 Or 346, 358-60, 752 P2d 262 (1988); *1000 Friends of Oregon v. Marion County*, 116 Or App 584, 588, 842 P2d 441 (1992).

we can tell, the evidentiary record closed on December 18, 2006, and the hearings officer intended that the applicant would submit final argument on December 26, 2006, not additional evidence. Intervenor does not indicate that she requested that the hearings officer re-open the record to allow new or additional evidence after December 18, 2006, and intervenor does not cross-assign error to the hearings officer's failure to consider Moore's letter and maps submitted on December 26, 2006. Moore's testimony apparently played no role in the hearings officer's decision, and we consider intervenor's arguments regarding that testimony no further.

With regard to intervenor's qualifications to opine on the feasibility of constructing a road that complies with LDO 9.5.4(A)(4), the hearings officer apparently gave some weight to intervenor's "background and experience including her familiarity with the property[.]" Record 4; see n 2. We agree with petitioner that the record does not support assigning a great deal of significance to intervenor's opinion as an expert on this technical point. Intervenor's submittals below do not explain why her extensive experience as a geologist qualifies her to offer a reliable expert opinion regarding the feasibility of constructing access that complies with LDO 9.5.4(A)(4), other than to state that she conducted a survey of the site. The survey, found at Record 129, includes no topographic information, does not depict the building site or any proposed access, and appears to concern only the location of property lines. Similarly, intervenor's general familiarity with the property as its owner carries little weight in comparison with the opinion of registered professional engineers on this technical issue.

The hearings officer also cites the staff decision in support. As petitioner points out, the staff decision relied on "[c]ontour mapping, the site plan and application[,]" but does not explain why those materials demonstrate the feasibility of the proposed access. The handdrawn site plan includes no topographic information, but depicts an access driveway extending almost straight north from Little Applegate Road to the proposed dwelling site.

Record 143. The contour map at Record 128 does not show the proposed access, but 2 comparison of the contour map and site plan suggests that any access road at the location 3 depicted in the site plan would have to cross three to four ten-foot contour intervals within 4 approximately 100 feet. Hammond stated that the proposed access road at that location 5 would significantly exceed the maximum permissible 18 percent grade. We are cited to 6

nothing in the staff decision or record to the contrary.

Jensen's letter states, in relevant part:

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"Per your request, I have evaluated the possibility of constructing an emergency access private driveway to serve the proposed dwelling at the referenced site.

"In my opinion the above can be accomplished if the driveway intersects Little Applegate Road near the southeasterly corner and angles back to the southwest before continuing northerly to the proposed building site. The driveway would be constructed in conformance with section 9.5.4 of the Jackson County LDO and therefore, the elevation of the end of the driveway at the house site will dictate the future garage floor elevation." Record 37.

Jensen's letter is accompanied by no diagrams, but it seems clear that the access route he suggests is different than the one proposed on the site plan. While conclusory, if Jensen's letter were the only evidence on this point, it would almost certainly constitute substantial evidence supporting a finding that it is feasible to construct an access road that complies with LDO 9.5.4(A)(4). However, as noted, petitioner submitted a letter from Hammond, accompanied by three topographic maps.⁴ One of the maps is apparently intended to

⁴ Hammond's letter states, in relevant part:

[&]quot;As requested by you I have reviewed the feasibility of the proposed drive way submitted by applicant (file: ZON 2006-1279).

[&]quot;Based upon the parameter required by the [LDO], this access would not meet the standard.

[&]quot;The proposed home site access is too steep from existing county road to home site pad, total slope is 23% for proposed drive way. Elevations are represented by 10' increments starting at road 2410.00' continuing to 2510.00'. * * *

represent an alignment similar to that suggested by Jensen, starting in the southeastern corner, curving to the southwest and then curving north up to the house site. Record 28. The map indicates that that alignment includes sections with 39 percent grades. The other two maps depict alternate alignments, one starting closer to the southwestern corner of the property, that also exceed maximum permissible grades. Record 29-30.

As intervenor notes, Hammond's letter is not signed or stamped. The hearings officer did not note that omission or appear to rely on it in determining which expert testimony to believe. Because the hearings officer did not assign any significance to that omission, and we are uncertain of its significance, we decline to agree with intervenor that the Hammond's letter is inherently unreliable for that reason.

The contrasting expert opinions of Jensen and Hammond are the principal sources of evidence regarding the feasibility of compliance with LDO 9.5.4(A)(4), and the only expert testimony properly considered as such by the hearings officer. We agree with petitioner that, considering the record as a whole, a reasonable decision maker would not have relied upon Jensen's letter to conclude that it is feasible to construct an access road that complies with LDO 9.5.4(A)(4). There appears to be no dispute that the original access road proposed on the site plan would not conform to LDO 9.5.4(A)(4). Jensen's letter asserts but does not explain why the alternate alignment suggested in his letter (starting at the southeastern corner, curving southwest and then north) is likely to meet the applicable grade standards. Hammond's letter evaluates an apparently similar alignment that clearly does not meet those standards. Hammond opines, based on the alternatives he examined, that it is not feasible to construct access that complies with the applicable grade standards, given the topography of the site. While there may be alternative alignments that neither Hammond nor Jensen

[&]quot;Attached are 3 engineering maps created by applying topographical data. These maps represent 3 different approaches to meet the criteria on the present application, and all 3 show it is not feasible for the access to comply with the regulations based upon the physical characteristics of the topography, and the data presented in the application." Record 27.

- 1 evaluated that are likely to meet the grade standards, perhaps one of the alignments
- 2 suggested in Moore's letter, the evidence properly considered by the hearings officer is not
- 3 sufficient to establish that. Accordingly, the hearings officer's decision on this point is not
- 4 supported by substantial evidence.
- 5 The assignment of error is sustained.
- 6 The county's decision is remanded.