

1 Opinion by DuBay.

2 NATURE OF THE DECISION

3 This is an appeal of a comprehensive plan amendment
4 designating 1.7 acres as wetlands.

5 FACTS

6 When the county plan was acknowledged for compliance with
7 statewide planning goals, 56 acres were designated as the
8 Welches Study Area. The study area was scheduled for
9 additional fact finding to determine the extent of Goal 5
10 resources.¹ On June 27, 1984, the county entered an order
11 designating 18 of the 56 acres as wetlands. Petitioners
12 appealed the decision to this Board. We remanded the decision
13 for further findings, to be discussed in more detail below.
14 Portland Audubon Society v. Clackamas Co., 12 Or LUBA 269,
15 (1984) (PAS I hereafter). After the remand, the county
16 received additional testimony about the extent of the wetlands
17 on part of the study area, the Peters-Seller property. The
18 county found two portions of the property are wetlands as
19 defined in the comprehensive plan, one of 1.65 acres and the
20 other .17 acres. This appeal followed.²

21 FIRST ASSIGNMENT OF ERROR

22 Petitioners claim the county's definition of wetlands is
23 narrower than the definition used in statewide planning goals.
24 They allege the county's definition allows a smaller wetland
25 area than permissible under statewide goals in violation of
26 Goal 5. The statewide goal definition of wetlands is as

1 follows:

2 "Land areas where excess water is the dominant factor
3 determining the nature of soil development and the
4 types of plant and animal communities living at the
5 soil's surface. Wetlands soils retain sufficient
6 moisture to support aquatic or semi-aquatic plant
7 life."

8 The county's definition is stated as follows:

9 "Areas inundated by surface or groundwater sufficient
10 to support a prevalence of vegetation or aquatic life
11 which requires saturated or seasonally saturated soil
12 conditions for growth and reproduction. Wetlands
13 generally include swamps, marshes, bogs, sloughs, wet
14 meadows, river overflows, mud flats, natural ponds or
15 other similar areas."

16 Petitioners point out that the county's definition is
17 narrower than the statewide goals definition. The county
18 designates as wetlands only those areas having a prevalence of
19 vegetation or aquatic life which require saturated or
20 seasonally saturated soil conditions. By contrast the wetlands
21 definition in statewide goals more broadly speaks of soils that
22 support aquatic or semi-aquatic plant life. The difference in
23 the definitions was pointed out in a consultant's report in PAS
24 I:

25 "The requirements of this definition for 'prevalence
26 of vegetation' which 'requires' saturated soil
27 conditions is rather stringent. Many plant species
28 can tolerate saturated or seasonally saturated soils
29 but few require those soil conditions. This
30 definition would exclude species that can tolerate a
31 broad range of soil moisture conditions." Record at
32 397.³

33 Petitioners allege the county erred by not using the goal's
34 definition of wetlands.

35 Respondents claim petitioners may not raise this point now

1 because it could have been raised in PAS I but was not. They
2 support the claim by citing the doctrine of "law of the case"
3 as applied in Oregon Education Association v. Eugene School
4 District No. 4J, 64 Or App 326, 653 P2d 1000 (1982); Baker v.
5 Lane County, 37 Or App 87, 586 P2d 114 (1978); and City of
6 Idanha v. Consumers Power, 13 Or App 431, 509 P2d 226, rev den
7 (1973).

8 In Baker v. Lane County, supra, at 92, the court said:

9 "Under the 'law of the case' doctrine, however,
10 defendent is precluded from raising any legal issues
11 decided in the earlier appeal or which could have been
12 raised but were not."

11 We understand the doctrine to mean that questions that might
12 have been raised in the first appeal may not be asserted for
13 the first time in any subsequent phases of the case.⁴

14 No authority has been cited which would make this doctrine
15 applicable to our review of land use decisions. LUBA is not a
16 court and does not have a court's inherent powers. However,
17 the legislative direction given to our review of land use
18 decisions supports the idea that the doctrine shall be
19 applicable here.

20 The legislature intended that final decisions in matters
21 involving land use should be made consistently with sound
22 principles of judicial review. ORS 197.805. The doctrine
23 relied on by respondents is such a principle. It discourages
24 piecemeal litigation by forcing a petitioner to present all
25 claims in a single appeal.

1 The legislature also intended land use decisions be made
2 promptly. ORS 197.805. In addition to the general policy of
3 timeliness in ORS 197.805, the legislature set strict time
4 limits for review of decisions by LUBA and the appellate
5 court. ORS 197.830(12), 197.855. Another indication of the
6 legislature's intention to streamline the appeals process is
7 found in ORS 197.835(10), requiring LUBA to address "all issues
8 presented" when a decision is reversed or remanded. These
9 provisions all indicate a legislative intent to expedite
10 reviews of land use decisions at the state level and to
11 minimize the number of appeals of the same case.

12 In Fisher v. City of Gresham, 69 Or App 411, ___ P2d ___
13 (1984), the Court of Appeals commented on this policy.
14 Opponents of a planned unit development asked LUBA to review an
15 aspect (variance) of the city's decision that had been approved
16 long before the development as a whole was approved. The city
17 claimed the opponents had waived their objection to the
18 variance by not appealing it when it was approved. Although
19 the question whether the objection to the variance could be
20 raised in the second appeal was not decided, the court said:

21 "It is clear that the legislative policy in land use
22 cases is that 'time is of the essence in reaching
23 final decisions in matters involving land use.' ORS
24 197.805, and that disputes involving land use
25 decisions are not to be decided piecemeal in unending
26 appeals." Fisher v. Gresham, supra, at 414.

27 We believe the goal of avoiding the revolving door of land
28 use appeals would be furthered by application of the "law of the

1 case" doctrine as asserted here. That is, after a land use
2 decision is remanded by this Board, only legal issues that
3 could not have been raised in the first review may be raised in
4 any later review of the same decision.⁵

5 Petitioners say the doctrine does not apply here, however,
6 because the definitional question they now seek to present was
7 presented in PAS I. That is, they say that the county's
8 decision was challenged in PAS I for noncompliance with Goal 5,
9 the same goal subject to concern, here. We agree that a Goal 5
10 challenge was raised in PAS I. We do not agree, however, that
11 the Goal 5 challenge was the same challenge petitioners now ask
12 us to consider.

13 In PAS I, petitioners alleged:

14 "Respondent violated Goal 5 by omitting 'man-made'
15 wetlands from the designated Welches Wetland."
16 Petition for Review, LUBA No. 84-060 at 4.

17 The express focus of the Goal 5 attack was on the
18 distinction made by the county between man-made and natural
19 wetlands. Petitioners, who were represented by counsel, did
20 not allege the county's definition of wetlands varied from the
21 definition in statewide goals in any other respect. In fact,
22 at oral argument petitioners' counsel stated that the two
23 definitions were essentially the same and that "...the errors
24 alleged really have nothing to do with the differences, if
25 there are any, between the two definitions of wetlands." This
26 statement accurately characterized the limited scope of
petitioners' allegations set forth in PAS I.⁶

1 SECOND ASSIGNMENT OF ERROR

2 The evidentiary support for the following finding is
3 challenged by petitioners:

4 "Based upon the comprehensive study by Bierly, it was
5 determined that wetland obligate species constitute
6 half of the shrub cover in the 'forest opening' area
7 and less than half of the understory cover. Looking
8 at the entire cover, less than half of
9 the coverage is a wetland obligate species, and
10 therefore there is not a prevalence of wetland
11 obligate species in the 'forest opening' area.
12 Accordingly, the forest opening does not meet the
13 definition of wetland, an area with a prevalence of
14 vegetation which requires a wetland environment."
15 Supp. Rec. at 3.⁸

16 The evidence supporting the finding is the following
17 statement by Bierly, a wetlands consultant:

18 "The data from the forest opening shows spirea has an
19 average cover value of 53%, blackberry has an average
20 cover of 21% and rose has an average cover of 5% for
21 the shrubs. The understory in the forest opening is
22 characterized by sage with an average cover of 24%,
23 buttercup has an average of 17%, velvet grass has
24 average cover of 5%, fescue has average cover of 6%,
25 birds foot trefoil has an average cover of 7% for the
26 ground cover. This analysis shows that obligate
species constitute only half the shrub cover in the
area in question and less than half of the understory
cover. By this the analysis forest opening does not
meet the definition of wetland in the county
comprehensive plan." Supp. Rec. at 115-116.

27 Petitioners challenge the completeness of this evidence.
28 They say the average percent of coverage for the identified
29 species do not add up to 100 percent of either shrubs or ground
30 cover.

31 In making this claim, petitioners ask us to assume that the
32 aggregate plant cover must equal 100 percent. However, we have
33 no basis to make this assumption. In fact, a letter to

1 petitioners indicates the method of measuring foliage cover may
2 not show 100 percent coverage.⁹

3 We reject this challenge to the evidence.

4 Petitioners next claim the statement is not believable
5 because Bierly does not specify which plant species are wetland
6 obligates. Since the applicable standard requires a
7 determination whether prevalence of plant coverage is by
8 obligate species, petitioners say Bierly's statement is not
9 reasonable unless obligate species are identified.

10 However, petitioners do not explain why the wetland
11 indicator values for each plant species needs to be stated by
12 Bierly. Bierly testified that he relied on a list of wetland
13 indicators compiled by the U.S. Fish and Wildlife Service.
14 Supp. Rec. at 114. The record here includes the U.S. Fish and
15 Wildlife Service list. Supp. Rec. at 45-77. This evidence
16 provides a foundation for Bierly's conclusion about wetland
17 plant indicator coverage.

18 Petitioners next challenge Bierly's conclusion that
19 obligate species do not dominate the forest opening.
20 Petitioners allege the data in the October 1983 Bierly report
21 shows that obligate species are dominant in 8 of the 12 sample
22 plots taken along one of six lines which passes through the
23 forest opening on the Peters-Seller property. Petitioners'
24 argument is based solely on the field survey of shrubs and
25 ground cover along this one line, transect 6.¹⁰ Transect 6,
26 according to Bierly, passes through an Alder forest as well as

1 the forest opening. The field data does not show which sample
2 plots are in the forest and which are in the opening.

3 However, the boundaries of the wetlands found by Bierly
4 were not determined solely from the data obtained by sample
5 plots but were also established by use of aerial photos and
6 field examinations of the various plant combinations. Record
7 at 13-14. Petitioners' argument ignores both the boundary
8 between the Alder forest and the forest opening as well as the
9 weight to be given the Alder overstory in the plant coverage
10 analysis. By basing their criticism on only some of the facts
11 relied on by Bierly, petitioners' attack must fail. They have
12 not shown by this attack that Bierly's statement is not
13 evidence a reasonable person would rely on in assessing the
14 scope of the wetland. Braidwood v. City of Portland, 24 Or App
15 477, 546 P2d 777 (1976).

16 We last turn to petitioners' claim that Bierly's reports
17 and testimony are not believable because of internal
18 inconsistencies. Petitioners make this charge based on
19 differences between a statement in the October, 1983, report
20 and Bierly's testimony after the remand of PAS I.

21 The report includes the following comments about the forest
22 opening:

23 "The site is characterized by cover dominance of
24 wetland indicators but has a greater number of upland
25 plant indicator species than wetland indicator
26 species. The inclusion of this area as wetland would
require a clear definition of 'prevalence.' If it
means a greater number of wetland plants than upland
plants, the area fails to qualify if it means a

1 greater coverage of wetland plants than upland plants
2 than (sic) the area could be considered wetland."
(Emphasis supplied) Record at 615.

3 At the county hearings after the remand in PAS I, Bierly
4 concluded that "obligate species constitute only half the shrub
5 cover in the area in question and less than half the understory
6 cover."

7 Petitioners allege this latter statement is completely at
8 odds with the prior statement in the October report that the
9 site is characterized by cover dominance of wetland
10 indicators. We do not find inconsistency as petitioners allege.

11 The report refers to cover dominance of wetland
12 indicators. As we observed above, "wetland indicators" is a
13 broad term. It may be obligate species or may include a
14 broader class of indicator species depending on what definition
15 is used as a standard. The October, 1983, report also states
16 in the same part of the report as quoted above:

17 "Wetlands that clearly meet the definitional criteria
18 established by the Corps of Engineers are restricted
19 to those characterized as willow-alder-skunk cabbage
swamp (Salix-Alnus Rubra-Lysichitum americanum) on the
Peters-Seller properties." Record at 614.

20 Although the report does not clearly state that the Corps
21 of Engineers' definition was the basis for concluding in the
22 report that the forest opening was dominated by wetland
23 indicators, Bierly clarified the issue in his later testimony.
24 He said:

25 "The report submitted in October of 1983 addresses the
26 issue of Corps' jurisdiction and uses their definition
when discussing the matter. In that report I

1 discussed the shrub dominated area in terms of wetland
2 indicators using a broader definition than specified
by the Clackamas County Ordinance." Supp. Rec. at 115.

3 In the same statement, Bierly stated the county's test
4 "is whether the area can be characterized by a
5 'preponderance of wetland plant cover' in the sense of
an area significantly dominated by obligate wetland
6 species." Supp. Rec. at 115.

7 Applying this county test, Bierly found the obligate
8 wetland species constitute only half the shrub cover and less
9 than half of the understory cover.

10 On these facts, Bierly's October, 1983, report is not
11 inconsistent with his later testimony.

12 The second assignment of error is denied.

13 THIRD ASSIGNMENT OF ERROR

14 Petitioners challenge the order for failure to designate a
15 wetland impact area. According to petitioners, OAR
16 660-16-000(2) requires that local governments inventory Goal 5
17 resources and their associated impact areas. The interpretive
18 rule by the Land Conservation and Development Commission
19 provides in part:

20 "For site specific resources, determination of
21 location must include a designation or map of the
boundaries of resource site and of the impact area to
be affected, if different." (Emphasis added.)

22 The county addressed this issue as follows:

23 "Assuming that consideration of an 'impact area' is
24 required by the LCDC Goal 5 administrative rule (OAR
25 660-16-000), this board finds that the allowable
26 development on the areas not designated as wetland in
this action will have no significant impact on the
area designated as wetlands. There is no need for any
further Goal 5 analysis since the county comprehensive

1 plan and zoning and development ordinance prohibit any
2 development on areas designated as wetland."

3 Petitioners challenge this finding as conclusional, and not
4 supported by substantial evidence.

5 Respondents answer this charge by again alleging this issue
6 could have been raised in the first appeal of the county's
7 wetland designation. Therefore, say respondents, the "law of
8 the case" principle prevents petitioners from raising the issue
9 here.

10 We reject this defense. As we understand the doctrine of
11 "law of the case" as discussed in the first assignment of
12 error, questions that could have been raised on appeal are
13 deemed adjudicated and may not be raised later in the same
14 case. Here, the challenged finding could not have been
15 attacked in PAS I because it wasn't made by the county in that
16 proceeding. Petitioners had no opportunity to challenge the
17 finding until it was made, i.e., until entry of the county's
18 order after the remand in PAS I.

19 "Impact area" is not defined in either the statewide goals
20 or LCDC's interpretive rules. However, the intended meaning
21 may be derived from other portions of the rule. When Goal 5
22 resources are inventoried, the local government must identify
23 uses conflicting with the resource site. Conflicting resources
24 are defined in the rule as uses "which, if allowed, could
25 negatively impact a Goal 5 resource site." OAR 660-16-005.
26 Also, the rule recognizes that Goal 5 resource sites may impact

1 the identified conflicting uses. The conflicting uses may
2 occur either on the resource site or elsewhere. Mobile
3 Crushing Company v. Lane County, 11 Or LUBA 173 (1984). From
4 these provisions it is apparent an impact area is the area
5 where uses may occur that could adversely affect the resource
6 site or be adversely affected by use of the resource site. The
7 rule requires this impact area be identified if it is not
8 coterminus with the resource site.

9 The county's finding that development on areas outside the
10 designated wetlands will have no significant impact on the
11 wetlands is therefore equivalent to a finding that the impact
12 area is coterminus with the wetlands. The rule allows such
13 determination. However, we must also consider petitioners'
14 allegations that the finding is inadequate, and not supported
15 by substantial evidence.

16 When this finding is viewed in isolation, petitioners'
17 arguments appear meritorious. But the finding must be
18 considered together with the county's previous order in PAS I.
19 The order on review has not changed the wetland boundary
20 established in PAS I to any significant degree established in
21 PAS I. The county's order at that time included findings about
22 zoning on nearby lands, allowable uses, identification of
23 conflicting uses, and an analysis of the economic, social,
24 energy and environmental consequences associated with the
25 conflicting uses.

26 As part of its analysis, the county found that the wetland

1 should not degrade because (1) the wetland is in a different
2 drainage basin than the areas north and west which would be
3 developed; (2) the zoning ordinance "adequately protects the
4 wetland;" and (3) the county ordinance requires detailed storm
5 water and sedimentation plans prior to development and
6 prohibits altering drainage patterns or routing water to the
7 wetland from a sub basin. See PAS I Record at 7-11. These
8 findings provide the rationale for the conclusion challenged
9 here by petitioners.

10 This assignment of error is denied.

11 Affirmed.

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FOOTNOTES

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4 The study area designation was approved in accordance with
OAR 660-16-000(5)(b). This rule states:

5 "(b) Delay Goal 5 Process: When some information is
6 available, indicating the possible existence of a
7 resource site, but that information is not
8 adequate to identify with particularity the
9 location, quality and quantity of the resource
10 site, the local government shall only include the
11 site on the comprehensive plan inventory as a
12 special category. The local government must
13 express its intent relative to the resource site
14 through a plan policy to address that resource
15 site and proceed through the Goal 5 process in
the future. The plan should include a time frame
for this review. Special implementing measures
are not appropriate or required for the Goal 5
compliance purposes until adequate information is
available to enable further review and adoption
of such measures. The statement in the plan
commits the local government to address the
resource site through the Goal 5 process in the
postacknowledgement period. Such future actions
could require a plan amendment."

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18 The appeal of the decision now before us was dismissed by
19 this Board for failure to exhaust available remedies according
20 to ORS 197.825(2)(a). Portland Audubon Society v. Clackamas
Co., ___ Or LUBA ___ (1985) (LUBA No. 85-032, dated August 20,
1985). Our decision was reversed and remanded by the Court of
Appeals. Portland Audubon Society v. Clackamas Co., ___ Or
App ___, ___ P2d ___ (1986) (Slip Op. dated January 15, 1986).

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23 Citations to the record refer to the record in PAS I.
24 Citations to the Supplemental Record refer to the record of the
25 county's proceedings after our remand of PAS I.
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2 Generally, the law of the case designates the principle
3 that determinations of legal questions by an appellate court
4 are foreclosed from relitigation in the same case when the
5 matter is remanded to a lower court. The doctrine prevents
6 such relitigation either in the lower court after the remand or
7 in the appellate court if the case is appealed a second time.
8 The doctrine also may foreclose relitigation of legal
9 determinations made at the trial court level after previous
10 determinations by a different trial court or judge. See Morley
v. Morley, 24 Or App 777, 547 P2d 636 (1976); 5 Am Jur 18A,
11 Appeal and Error Section 744.

12 The principle relied on by respondent is referred to as the
13 "law of the case" even though no determination of legal issues
14 has occurred. The cases cited in the text apply the doctrine
15 in this situation. We also use the "law of the case" doctrine
16 in this sense.

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Particular circumstances, such as the fact that the party
was not represented by counsel in the first appeal might
warrant relaxation of the rule. c.f. Hilliard v. Lane County,
51 Or App 587, 595-6, 626 P2d 905 (1981), rev den 291 Or 368.
However, in our opinion, the rule applies without qualification
in this case.

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The petition does aver that:

"Respondent was not free to apply Goal 5 using its own
definition of the terms of the goal. It must apply
all of the words of the goal as they are defined in
the goals and interpreted by LCDC. Otherwise
respondent is not applying Goal 5." Petition in LUBA
No. 84-060 at 6.

Although this allegation is broadly worded, it is clear
from the context that petitioner was complaining about the
county's failure to protect man-made wetlands as well as
natural wetlands. This was the substance of the Goal 1
challenge. Indeed, had the above quoted language been
unaccompanied by a specific claim, we would have dismissed it
as overly broad. Petitioners can therefore not rely on that
broad language to say the specific Goal 5 claim it now wishes
to raise was raised in the prior appeal.

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We also note the present claim of error is not based on new findings of facts or rationale adopted by the county after the order of remand in PAS I.

8
"Obligate Species" is used in the order is a reference to a classification of plants based on the frequency the plant species is found in wetlands. Obligate species are found in wetlands 95 percent of the time.

9
The letter from a professor of geography states plant area coverage is an estimate of foliage area projected onto the ground determined separately for each species. Supplemental Record at 13. Under this standard, only where the area of plant foliage covers exactly 100 percent of the sample ground area, without gaps or overlaps, will coverage equal 100 percent.

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The data, at page 627 of the Record, shows plant coverage classes of shrubs and ground cover observed on 12 one meter square sample plots. The plots are spaced 50 feet apart along one of six lines, called transects, on the Peters-Seller property.