

1 BEFORE THE LAND USE BOARD OF APPEALS

2 OF THE STATE OF OREGON

3
4 WAYNE B. KINGSLEY and
5 CRAIGIVAR INVESTMENTS, LLC,
6 *Petitioners,*

7
8 vs.

9
10 CITY OF PORTLAND,
11 *Respondent,*

12
13 and

14
15 BICYCLE TRANSPORTATION ALLIANCE,
16 *Intervenor-Respondent.*

17
18 LUBA No. 2007-142

19
20 SHAWN KARAMBELAS and
21 SK NORTHWEST,
22 *Petitioners,*

23
24 vs.

25
26 CITY OF PORTLAND,
27 *Respondent,*

28
29 and

30
31 BICYCLE TRANSPORTATION ALLIANCE,
32 *Intervenor-Respondent.*

33
34 LUBA No. 2007-143

35
36 FINAL OPINION
37 AND ORDER

38
39 Appeal from City of Portland.

40
41 Steve C. Morasch, Vancouver, Washington, filed a petition for review and argued on
42 behalf of petitioners Wayne B. Kingsley and Craigivar Investments, LLC. With him on the
43 brief was Schwabe Williamson & Wyatt PC.

44
45 Richard H. Allan, Portland, filed a petition for review and argued on behalf of

1 petitioners Shawn Karambelas and SK Northwest. With him on the brief were Megan D.
2 Walseth and Ball Janik LLP.

3
4 Peter A. Kasting, Chief Deputy City Attorney, Portland, filed a response brief and
5 argued on behalf of respondent.

6
7 Christine M. Cook, Portland, filed a response brief and argued on behalf of
8 intervenor-respondent.

9
10 BASSHAM, Board Member; HOLSTUN, Board Chair; RYAN, Board Member,
11 participated in the decision.

12
13 REMANDED

11/08/2007

14
15 You are entitled to judicial review of this Order. Judicial review is governed by the
16 provisions of ORS 197.850.

NATURE OF THE DECISION

Petitioners appeal a hearings officer’s decision that denies an application for a Willamette Greenway permit to develop a 1.8-acre riverfront parcel.

MOTION TO INTERVENE

Bicycle Transportation Alliance (intervenor) moves to intervene in both appeals on the side of respondent. There is no opposition to the motions, and they are allowed.

FACTS

Petitioners seek to develop a vacant 1.8-acre riverfront parcel with a two-story building, parking/loading area and a dock, as a site for a jet ski retail and repair business. The parcel is located on the east bank of the Willamette River, and is zoned Heavy Industrial and Greenway River General, due to its location within the Willamette Greenway. The property is at the foot of SE Division Place, which provides the only vehicular or pedestrian access to the site. North of the site is a dock facility that petitioners also own, and a greenway trail that travels north along the river from the foot of SE Caruthers. The greenway trail now leaves the river and travels east along SE Caruthers and south along SE Fourth Avenue, around the subject property, and returns to the greenway south of the property. South of the site is vacant lot that is under development review for a proposed multi-story building, dock and greenway trail extension.

In 2005, petitioners filed an application for similar development, which the hearings officer denied based on lack of evidence to demonstrate that the development would not result in significant loss of biological productivity in the river, under the city’s Willamette Greenway Design criteria. In that 2005 decision (which the decision and parties refer to as the “SK#1” decision), the hearings officer also made two other relevant determinations. First, the hearings officer agreed with petitioners that Portland City Code (PCC) 33.272.020, which requires that development applicants grant a greenway trail easement, is

1 unconstitutional on its face.¹ Second, the hearings officer accepted petitioners’ proposed
2 method of determining the “top of the bank,” which determines the location of the required
3 development setback from the river.

4 Petitioners did not appeal the 2005 decision, but instead filed a new application for a
5 slightly revised development, with additional evidence to address the two bases for denial in
6 the 2005 decision. However, planning staff denied the second application because
7 petitioners declined to dedicate an easement for the greenway trail segment, as required by
8 PCC 33.272.020. Petitioners appealed the staff denial to the same hearings officer who
9 issued the 2005 decision. After a hearing, the hearings officer denied the second application,
10 on two grounds. With respect to the greenway trail easement, the hearings officer concluded,
11 contrary to his earlier determination, that PCC 33.272.020 is not facially unconstitutional.
12 The hearings officer then addressed whether PCC 33.272.020 as applied to the proposed
13 development is unconstitutional under *Dolan v. City of Tigard*, 512 US 374, 114 S Ct 2309,
14 129 L Ed 2d 304 (1994). The hearings officer concluded that the greenway trail dedication is
15 “roughly proportional” to the impacts of the proposed development, and that the required
16 dedication is consistent with the analysis required by *Dolan*.

17 In addition, the hearings officer denied the second application because petitioners
18 proposed to place a portion of the building within the 25-foot setback from the “top of the
19 bank.” In making that determination, the hearings officer accepted the method for
20 determining the top of the bank proposed by planning staff and, contrary to the 2005
21 decision, rejected petitioners’ method for determining the location of the top of the bank.
22 This appeal followed.

¹ PCC 33.272.020 provides, in relevant part:

“All applicants for a land use review or for building permits on lands designated with a recreational trail symbol on the zoning map are required to grant an easement for the recreational trail. The easement must be done as part of recording a land use review and finalized prior to obtaining a final certificate of occupancy. * * *”

1 **INTRODUCTION**

2 The assignments of error presented in the two petitions for review overlap
3 considerably, and we address them together where appropriate. Where we address
4 assignments of error together, references to “petitioners” means the petitioners in both
5 appeals, unless stated otherwise.

6 It is also worth noting at the outset that with respect to the constitutionality of PCC
7 33.272.020, both sets of petitioners argue only that the code provision is *facially*
8 unconstitutional. Petitioners do not challenge the hearings officer’s “rough proportionality”
9 findings under *Dolan*, and petitioners Kingsley expressly acknowledge that they “do not
10 raise any ‘as applied’ *Dolan* arguments before LUBA.” Kingsley Petition for Review 18, n
11 6. Thus, to the extent it is relevant we assume for purposes of our opinion that the hearings
12 officer’s “as applied” findings are adequate and supported by the record. In other words, we
13 assume the greenway easement dedication and other requirements of PCC 33.272.020 are
14 “roughly proportional” to the impacts of the proposed development, and that that exaction as
15 applied to petitioners’ property is consistent with the *Dolan* rough proportionality
16 requirement.

17 **FIRST ASSIGNMENT OF ERROR (Kingsley)**

18 Petitioners argue that the city is bound by the two determinations the hearings officer
19 made in the 2005 decision denying the first application, specifically that (1) PCC 33.272.020
20 is facially unconstitutional and (2) the location of the “top of bank” is determined by the
21 method or interpretation proposed by petitioners. According to petitioners, because no party
22 appealed the 2005 decision, the city and all other interested persons are bound by those two
23 determinations, and those determinations cannot be “collaterally attacked” in the present
24 decision.

25 The hearings officer disagreed with that position when presented below, adopting a
26 series of findings explaining why, in the hearings officer’s view, the findings in the 2005

1 decision regarding the facial constitutionality of PCC 33.272.020 and how to determine the
2 location of the top of the bank do not preclude the city from reaching different conclusions in
3 considering petitioners' new application.

4 The hearings officer's analysis relied heavily on *Lawrence v. Clackamas County*, 40
5 Or LUBA 507 (2001), *aff'd* 180 Or App 495, 43 P3d 1192 (2002). In *Lawrence*, LUBA
6 considered whether the doctrines of claim and issue preclusion apply to land use
7 proceedings.² At issue in *Lawrence* was a hearings officer's decision denying an application
8 to verify a go-kart track as a lawful nonconforming use. In an earlier decision, the county
9 had denied an identical nonconforming use verification application, after concluding that use
10 of the go-kart track had been abandoned between the years 1969 and 1971, making continued
11 use of the track was unlawful. Following that decision, the statutes governing
12 nonconforming use verifications were amended to alter the burden of proof, and the applicant
13 filed a new application to verify the go-kart track under the amended statute. However, the
14 hearings officer applied the principle of issue preclusion, and denied the application, finding
15 that the earlier denial precluded the applicant from relitigating the issue of abandonment.

16 LUBA remanded, concluding that issue preclusion does not generally apply to local
17 land use proceedings. That conclusion was based on the fifth of five requirements set out in
18 *Nelson v. Emerald People's Utility Dist.*, 318 Or 99, 104, 862 P2d 1293 (1993), and an
19 earlier LUBA opinion, *Nelson v. Clackamas County*, 19 Or LUBA 131 (1990). We
20 summarized the *Nelson* requirements as follows:

21 "When an issue has been decided in a prior proceeding, the prior decision on
22 that issue may preclude relitigation of the issue if five requirements are met:
23 (1) the issue in the two proceedings is identical; (2) the issue was actually
24 litigated and was essential to a final decision on the merits in the prior
25 proceeding; (3) the party sought to be precluded had a full and fair

² As we explained in *Lawrence*, claim preclusion bars relitigation of claims that were previously decided or could have been decided in a prior proceeding. Issue preclusion bars relitigation of an issue in subsequent proceedings, where the issue was resolved in a valid and final prior proceeding. 40 Or LUBA at 518.

1 opportunity to be heard on that issue; (4) the party sought to be precluded was
2 a party or was in privity with a party to the prior proceeding; and (5) the prior
3 proceeding was the type of proceeding to which preclusive effect will be
4 given. *Nelson v. Emerald People’s Utility Dist.*, 318 Or at 104.” 40 Or LUBA
5 at 519.

6 Addressing only the fifth requirement, we affirmed our previous conclusion in *Nelson v.*
7 *Clackamas County* that Oregon’s system of land use adjudication is “incompatible with
8 giving preclusive effect to issues previously determined by a local government tribunal in
9 another proceeding.” *Id.* at 520, quoting *Nelson v. Clackamas County*, 19 Or LUBA at 140.
10 In other words, we held that land use proceedings in general are not “the type of proceeding
11 to which preclusive effect will be given.”

12 The Court of Appeals affirmed our decision in *Lawrence*, but on different, narrower
13 grounds. The Court declined to “decide the broad question of whether local land use
14 decisions are the type of decisions to which preclusive effect may be accorded,” because, the
15 Court concluded, the first *Nelson* requirement (the issue in the two proceedings is identical)
16 was not met in *Lawrence*. According to the Court, the intervening statutory change made the
17 issue of abandonment during the period 1969 to 1971 irrelevant, and therefore the issues in
18 the two proceedings were not identical.

19 In the present case, the hearings officer discussed the *Lawrence* opinions and
20 concluded that the second and the fifth *Nelson* requirements are not met in this case.
21 Specifically, the hearings officer found that the issues of facial constitutionality and how the
22 top of the bank is determined were not “essential to a final decision on the merits” of the
23 2005 decision, because the 2005 application was denied based on noncompliance with other,
24 unrelated Greenway Design standards. The hearings officer also concluded under the fifth
25 *Nelson* requirement that the 2005 decision was not “the type of proceeding to which
26 preclusive effect will be given,” because the 2005 decision was a *denial* of an application,
27 not an approval.

1 Petitioners challenge both conclusions. Because we agree with the hearings officer
2 that the second *Nelson* requirement is not met, we do not address the parties' contentions
3 regarding the fifth requirement.

4 The hearings officer reviewed the relevant findings from the 2005 decision at length,
5 and concluded that neither the facial constitutionality nor the top of the bank determinations
6 in the 2005 decision "formed the basis of the ultimate decision." Record 4. According to the
7 hearings officer, because neither determination was a reason for denial, and the application
8 was denied on other grounds, neither determination was "essential to a final decision on the
9 merits."

10 Petitioners argue, however, that the facial constitutionality issue was essential to a
11 final decision on the merits, because it "was needed to guide the Hearings Officer on how to
12 apply the approval criteria" that were the basis for denial. Kinglsey Petition for Review 12.
13 However, petitioners do not explain what relationship the greenway trail dedication has to
14 the two design standards under which the hearings officer denied the 2005 application. One
15 basis for denial involved a requirement for separation and screening of parking, loading,
16 trash dumpsters and similar exterior facilities. The other involved lack of evidence showing
17 that the proposed private dock would not "result in the significant loss of biological
18 productivity in the river." As far as petitioners have established, neither basis for denial has
19 anything to do with the greenway trail dedication.

20 With respect to the "top of bank" issue, petitioners make no argument that that issue
21 had anything to do with the two bases for denial or that it was "essential to a final decision
22 on the merits."

23 We agree with the hearings officer that petitioners have not demonstrated that the
24 second *Nelson* requirement is met with respect to either the facial constitutionality or top of
25 the bank issues. A legal conclusion in a decision denying an application on grounds

1 unrelated to that legal conclusion is not “essential to a final decision on the merits” of that
2 application. *DeBoer v. Jackson County*, 46 Or LUBA 24, 37-38 (2003).

3 The first assignment of error (Kingsley) is denied.

4 **FIRST ASSIGNMENT OF ERROR (Karambelas)**

5 **SECOND ASSIGNMENT OF ERROR (Kingsley)**

6 In these assignments of error, petitioners argue that the hearings officer erred in
7 applying the greenway trail dedication requirement at PCC 33.272.020, and related
8 provisions, which petitioners contend are facially unconstitutional.

9 PCC 33.440.240(B), part of the city’s Greenway Overlay zone regulations, provides
10 that “[a]ll sites with a public recreational trail symbol shown on the Official Zoning Maps
11 must comply with the requirements of Chapter 33.272, Public Recreational Trails * * * and
12 meet the trail design guidelines contained in the Willamette Greenway Plan.” As noted,
13 PCC 33.272.020 requires that “[a]ll applicants for a land use review or for building permits
14 on lands designated with a recreational trail symbol on the zoning map are required to grant
15 an easement for the recreational trail.” PCC 33.272.030 requires, in certain circumstances,
16 that the applicant must also construct a trail on the easement. PCC 33.272.030(D) governs in
17 the present case, and requires the applicant for new development in a non-residential zone to
18 construct the trail improvements.

19 In the 2005 decision, the hearings officer opined that the PCC 33.272.020,
20 33.272.030, and 33.440.240 requirements to grant an easement and construct a trail are
21 facially unconstitutional, because read literally the regulations appear to require an exaction
22 of property in all circumstances involving development of property designated with a
23 recreational symbol on city maps, without expressly granting the city review body discretion
24 to conduct the analysis of impacts and rough proportionality required by *Dolan* to ensure that
25 such exactions do not run afoul of the takings clause of the Fifth Amendment of the United
26 States Constitution. Petitioners argue that that conclusion was, and is, correct, and that
27 PCC 33.272.020 and related provisions are facially unconstitutional.

1 Petitioners first note that PCC 33.700.070(A), which includes the “general rules for
2 application of code language,” requires that “[l]iteral readings of the code language will be
3 used.”³ Thus, petitioners argue, the city code mandates that the hearings officer apply the
4 terms of PCC 33.272.020 literally. According to petitioners, read literally PCC 33.272.020
5 requires that “all” applicants for development on lands designated with a recreational trail
6 symbol on the zoning map must grant an easement for the recreational trail, with no explicit
7 provision for circumstances where such an exaction would not be permitted under *Dolan*.

8 Similarly, petitioners argue that PCC 33.700.070(D)(2)(c) provides that the term
9 “must” is mandatory. Therefore, petitioners argue, the PCC 33.440.240 requirement that
10 “[a]ll sites with a public recreational trail symbol shown on the Official Zoning Maps must
11 comply with the requirements of Chapter 33.272, Public Recreational Trails” is mandatory.
12 According to petitioners, nothing in the city’s code grants the city any discretion to conduct a
13 *Dolan* analysis with respect to the greenway trail requirements or, on the basis of such an
14 analysis, to modify or waive those mandatory requirements in any way.

15 As petitioners acknowledge, the general standard for reviewing claims that legislation
16 is unconstitutional on its face is whether the legislation is incapable of any constitutionally
17 permissible application. *Lincoln City Chamber of Comm. v. City of Lincoln City*, 164 Or App
18 272, 991 P2d 1080 (1999) (upholding regulations requiring applicants to submit information
19 to be used in determining whether an exaction is “roughly proportional” to the impacts of
20 development under *Dolan*). Petitioners contend that PCC 33.272.020, 33.272.030, and
21 33.440.240 are incapable of any constitutionally permissible application, because in no
22 circumstances do they allow the city to conduct the constitutionally required *Dolan* analysis.
23 According to petitioners, the unconstitutionality of the relevant code provisions can be

³ PCC 33.700.070(A) provides, in relevant part:

“Literal readings of the code language will be used. Regulations are no more or less strict
than as stated. * * *.”

1 remedied only if the city adds “a code provision that expressly requires a *Dolan* analysis
2 before undertaking an exaction.” Kingsley Petition for Review 20.

3 Petitioners Kingsley *et al.* also argue that petitioners may challenge the facial
4 constitutionality of the greenway dedication provisions even if those provisions can be
5 constitutionally applied in some circumstances, pursuant to the “overbreadth” doctrine. In
6 *State of Oregon v. Hirsch*, 338 Or 622, 114 P3d 1104 (2005), the Oregon Supreme Court
7 described the overbreadth doctrine as a particular type of facial constitutional challenge, in
8 which the challenger contends that, although a statute constitutionally could apply in some
9 circumstances, it impermissibly and necessarily infringes on a constitutional guarantee in
10 other circumstances by “prohibiting conduct that is constitutionally protected.” *Id.* at 628.
11 According to the Court, a challenger appropriately raises a claim of overbreadth where a
12 statute “purportedly contravenes a constitutional provision that delineates protected
13 conduct.” *Id.* In the present case, petitioners assert that the city greenway dedication
14 provision “purportedly contravenes a constitutional provision that delineates protected
15 conduct.”

16 The city responds, and we agree, that the Supremacy Clause of the United States
17 Constitution, if nothing else, requires the city to conduct a *Dolan* analysis to justify any
18 exaction of property, and that petitioners cite to no constitutional or other requirement that
19 local codes must first be amended to expressly authorize or require the city to comply with
20 *Dolan*. Many local development ordinances legislatively mandate specified exactions as part
21 of development approval, such as dedication of land for internal or adjacent roads or
22 sidewalks serving a proposed subdivision. At the time *Dolan* was decided it is likely that
23 few, if any, of those ordinances expressly authorized or required an analysis of
24 proportionality between the exaction and the proposed development. Under petitioners’
25 view, following *Dolan* all such ordinances immediately became facially unconstitutional,

1 unless and until the local governments amended the ordinances to expressly authorize a
2 *Dolan* analysis.

3 Indeed, like the PCC provision at issue here, the ordinance at issue in *Dolan*
4 mandated that the development applicant dedicate land located in a floodplain to the city for
5 a greenway pedestrian/bicycle path.⁴ As far as we can tell, nothing in the City of Tigard
6 development ordinance in effect at that time expressly authorized or required the city to
7 conduct a proportionality analysis of any kind. The city presumably did so (inadequately, it
8 turned out), because judicial precedent required an analysis, under the then-controlling
9 “reasonable relationship” test articulated by some state and federal courts. In reversing the
10 Oregon Supreme Court, the U.S. Supreme Court did not declare Tigard’s regulation
11 mandating an exaction invalid or facially unconstitutional. Instead, the Court held that the
12 city’s findings were inadequate to justify the exaction, under the newly-articulated rough
13 proportionality test. The Court remanded the decision to the Oregon Supreme Court for
14 further proceedings not inconsistent with its opinion and, in turn, the Oregon Supreme Court
15 remanded the decision to the City of Tigard for further proceedings. Nothing cited to us in
16 *Dolan* or elsewhere suggests that the City of Tigard needed express code authority to conduct
17 the required rough proportionality analysis or that, absent such express authority, the code
18 provision at issue was invalid or constitutionally infirm.

19 Following *Dolan*, some local governments amended their code to expressly require a
20 *Dolan* analysis to justify exactions imposed under local development ordinances, such as the

⁴ The Tigard Community Development Code (TCDC) at issue in *Dolan* provided as follows:

“Where land fill and/or development is allowed within and adjacent to the 100-year floodplain, the City shall require the dedication of sufficient open land area for greenway adjoining and within the floodplain. This area shall include portions at a suitable elevation for the construction of a pedestrian/bicycle pathway within the floodplain in accordance with the adopted pedestrian/bicycle plan.” TCDC 18.120.180(A)(8).

1 legislative amendments at issue in *Lincoln City Chamber of Comm.*. However, not all local
2 governments have done so. Petitioners cite no authority that would require the city to amend
3 its code to expressly require or authorize the *Dolan* analysis, that is required under the Fifth
4 Amendment and the Supremacy Clause, or that suggests that code provisions requiring
5 exactions are facially unconstitutional in the absence of such express authorization.

6 Petitioners' arguments that the greenway dedication provision is overbroad are also
7 unpersuasive. As the city notes, the overbreadth doctrine has been applied to laws that
8 regulate or prohibit certain constitutionally protected "conduct," such as speech, the right to
9 assemble, and the right to bear arms. It is not clear to us, and petitioners do not explain, why
10 the federal Takings Clause protects "conduct" in the same sense that the federal and state
11 constitutions protect free speech, the right of assembly and the right to bear arms. The
12 Takings Clause obligates government to pay just compensation when taking property or,
13 stated differently, prohibits the government from taking private property without just
14 compensation; it does not delineate any protected conduct *per se*. Further, to "purportedly
15 contravene" a prohibition such as the Takings Clause, the city's ordinance would presumably
16 have to authorize the taking of property without providing just compensation. The city's
17 ordinance does not purport to do so. Petitioners cite no cases that have applied an
18 overbreadth analysis to laws that are challenged under the Takings Clause, and we are aware
19 of none.

20 In any case, even if an overbreadth challenge can be advanced under the Takings
21 Clause or under *Dolan* against the city's greenway dedication requirement, petitioners have
22 not demonstrated that the greenway dedication requirement is overbroad. As explained
23 above, nothing in the city's code or elsewhere prohibits the city from applying a *Dolan*
24 analysis prior to requiring a greenway dedication. In fact, all parties acknowledge that the
25 city is *required* by controlling federal law to conduct such an analysis in all cases involving
26 exactions under that code provision. For all petitioners have demonstrated, the city in fact

1 conducts a *Dolan* analysis in all cases involving the greenway dedication requirement, as it
2 did in the present case. The fact that the city’s code does not expressly require such an
3 analysis does not mean that the greenway dedication requirement is overbroad, i.e., that it
4 impermissibly and necessarily infringes on a constitutional guarantee by “prohibiting
5 conduct that is constitutionally protected.” *Hirsch*, 338 Or at 628.

6 Petitioners’ point may be that, although the city may in all cases conduct a *Dolan*
7 rough proportionality analysis, in some circumstances the results of that analysis will be that
8 the impacts of the proposed development do not justify an easement dedication. We
9 understand petitioners to argue that the greenway dedication requirement is facially
10 unconstitutional because in such circumstances the code still mandates a full easement
11 dedication for the greenway trail, regardless of *Dolan* and the outcome of the city’s analysis.
12 However, PCC 33.272.020 on its face says nothing about what the city does after conducting
13 a *Dolan* analysis and certainly does not state on its face or even by implication that the city
14 must impose an exaction that the city has determined is not justified under *Dolan*.

15 For the foregoing reasons, we disagree with petitioners that PCC 33.272.020 is
16 facially unconstitutional.

17 The first assignment of error (Karambelas) and the second assignment of error
18 (Kingsley) are denied.

19 **SECOND ASSIGNMENT OF ERROR (Karambelas)**

20 **THIRD ASSIGNMENT OF ERROR (Kingsley)**

21 Under these assignments of error, petitioners challenge the hearings officer’s
22 determinations regarding the location of the “top of bank.”

23 The 25-foot greenway setback is determined from the “top of bank,” which
24 PCC 33.910.030 defines as follows:

25 “The first major change in the slope of the incline from the ordinary high
26 water level of a water body. A major change is a change of ten degrees or
27 more. If there is no major change within a distance of 50 feet from the

1 ordinary high water level, then the top of the bank will be the elevation 2 feet
2 above the ordinary high water level.”

3 Thus, under PCC 33.910.030 the top of the bank is either (1) the first major change
4 within 50 feet of the high water line, or (2), if there is no major change within the 50 feet, the
5 elevation two feet above the high water line. The parties agree that the high water line in this
6 case is located at an elevation of 18 feet above sea level.

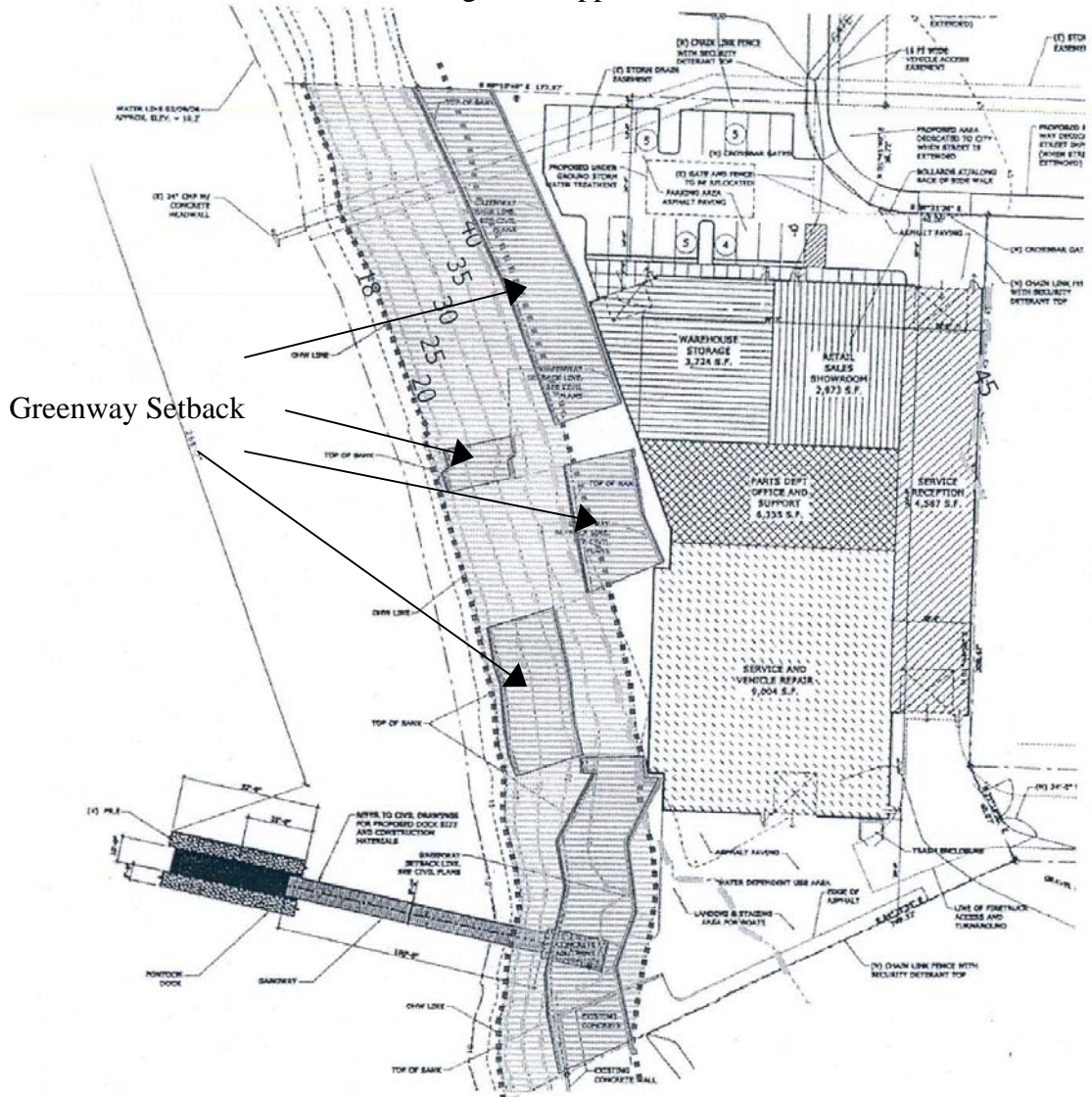
7 As explained above, in the 2005 decision the hearings officer concluded that the
8 method the applicant’s engineer used to determine the top of the bank for the subject
9 property was reasonable. The hearings officer noted that planning staff disagreed with that
10 method and proposed a somewhat different location for the top of the bank, but failed to
11 explain how staff determined its preferred location.

12 In the present application, petitioners submitted the same information to determine
13 the location of the top of the bank that the hearings officer accepted in the 2005 decision.
14 Petitioners’ engineer conducted a topographical analysis based on seven cross-sections of the
15 riverbank at seven points on the subject property. For five of the cross-sections, the engineer
16 located a “major change” in the slope within 50 feet of the high water line, and thus
17 determined the top of the bank for the majority of the riverbank based on the elevation of that
18 major change. The top of the bank elevations for these five cross-sections generally follow
19 contour lines between 30 feet to 40 feet above sea level. However, two of the cross-sections
20 showed the first major change (>10 degrees) occurring beyond a distance of 50 feet from the
21 high water line, at 50 feet, 2 inches in one case and 55 feet, one inch, in another.
22 Accordingly, the engineer determined the top of the bank for those two portions of the
23 riverbank based on an elevation two feet above the high water line, which corresponds to
24 contour lines at around 20 feet above sea level.

25 The result of the engineer’s analysis is that the top of the bank and the corresponding
26 greenway setback line is disjointed along the riverbank. For most of the riverbank on the
27 property, the top of the bank lies approximately at elevation 30 to 40 feet. At two points,

1 however, the top of the bank drops abruptly down the bank to the 20 foot elevation. Figure 1
2 illustrates the location of top of the bank, and hence the greenway setback, according to
3 petitioners' engineer.

4 **Figure 1**
Greenway Setback
according to the applicants.

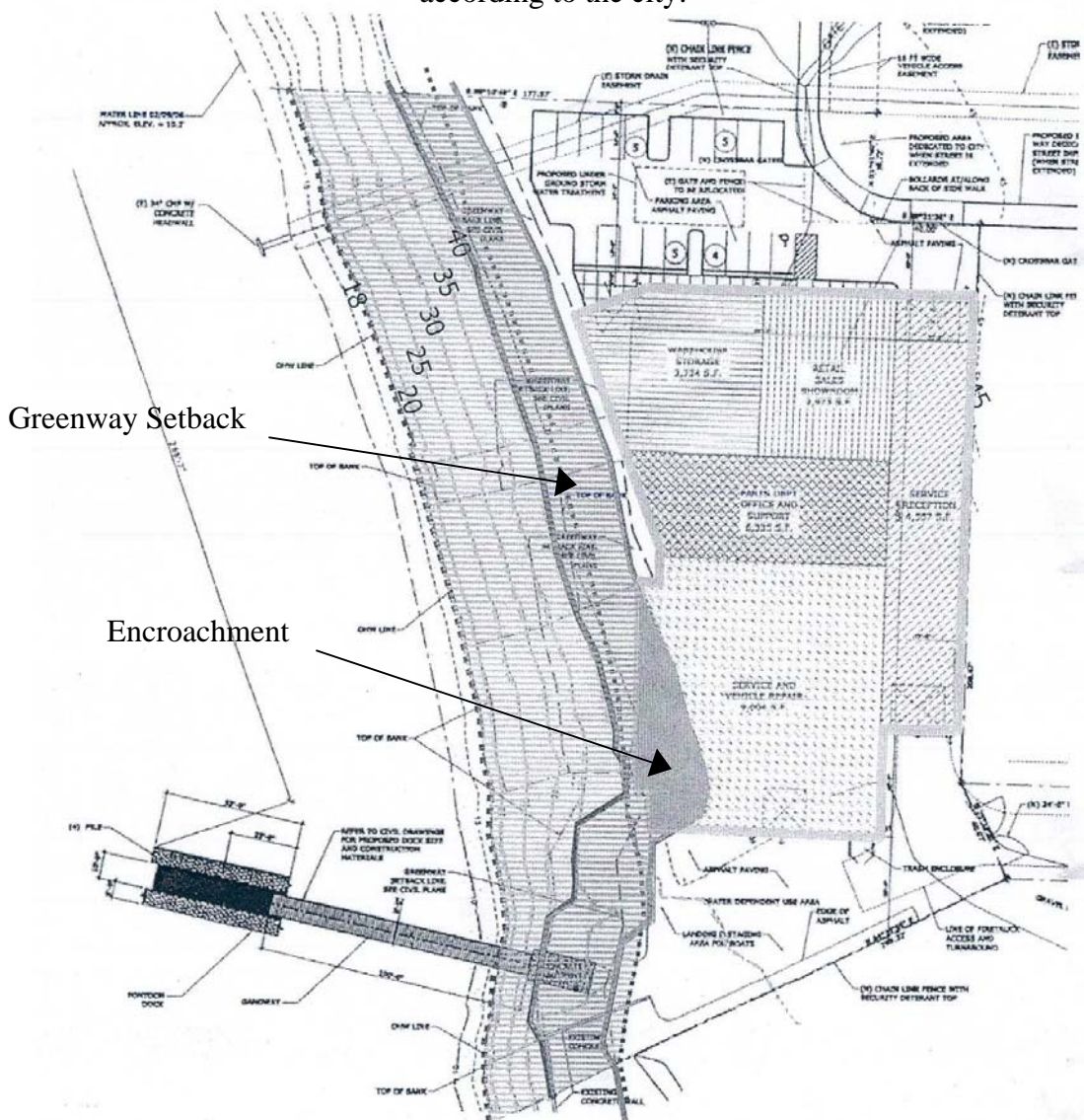


5
6 At and following the June 6, 2007, hearing, city planning staff presented testimony,
7 memoranda and diagrams depicting staff's view of where the top of the bank is located and
8 how that location is determined. Staff relied on the same topographic information developed
9 by petitioners' engineer, but disagreed with the engineer's interpretation of PCC 33.910.030

1 and how the top of the bank is determined. Staff criticized the approach taken by the
2 applicant's engineer, indicating that staff had consulted a city civil engineer who stated that
3 the applicant's slope analysis did not conform to standard engineering practices or the
4 general topography of the riverbank. Record 1762. Staff also argued that any approach that
5 results in a disjointed, discontinuous greenway setback is inconsistent with the context of
6 PCC 33.910.030, citing zoning diagrams that depict a continuous greenway setback. Staff
7 also cited to PCC and Willamette Greenway Plan purpose statements indicating that the
8 purposes of the greenway regulations include increasing recreational opportunities,
9 increasing public access, providing emergency vehicle access, and providing connections to
10 other transportation systems. Staff argued that a disjointed, discontinuous setback is
11 inconsistent with the intent of providing opportunities for public access along the river.

12 Staff then presented its view of where the greenway setback is located. According to
13 staff, there is a major change (>10 degrees) in slope within 50 feet of the high water line
14 across the site's entire riverfront. Record 1848. Staff presented a map depicting its view of
15 the top of the bank and greenway setback location. Figure 2 illustrates the staff view:

Figure 2
Greenway Setback
according to the city.



1

2

3 The hearings officer agreed with the staff position, criticizing the applicant's
 4 approach for relying on a limited number of cross-sections, and finding that staff
 5 interpretation is more consistent with the purpose of the greenway setback than the
 6 applicants' approach.⁵

⁵ The hearings officer found, in relevant part:

1 Petitioners challenge those findings, arguing the hearings officer misinterpreted the
2 PCC 33.910 definition of top of the bank. According to petitioners, that definition is
3 unambiguous, and plainly requires that the top of the bank be determined based on the
4 particular site conditions on the river frontage, which may result in a disjointed greenway
5 setback. Petitioners argue that, under the staff interpretation, the top of the bank and
6 greenway setback for significant stretches of riverfront on the subject property would be
7 based on neither the “first major change in the slope of the incline” nor “2 feet above the
8 ordinary high water level.” Instead, petitioners argue, the setback along these stretches

“The Applicant’s engineer selected 7 points along the frontage of the Subject Property. Why the Applicant’s engineer selected seven points or why they were located in the chosen locations was not explained in his report. * * * With the data collected from the seven cross sections the Applicant’s engineer then proceeded to make his interpretation * * *

“* * * the Hearings Officer finds that the Applicant’s engineer’s interpretation * * * is * * * illogical and unreasonable when considering the policies and purposes set forth in the zoning code and other relevant documents. The Hearings Officer found a City submission to clearly display the illogical and unreasonable nature of the Applicant’s engineer’s interpretation. * * *

“If the purpose of the greenway setback is to accommodate one [or] more of the stated purposes of [PCC] 33.440.010 (i.e., increasing recreational opportunities, increasing public access, providing emergency vehicle access, providing connections to other transportation systems) the disjointed approach advocated by the Applicant’s engineer makes no sense. The problem, from the perspective of the Hearings Officer, is the Applicant’s engineer’s reliance on only a limited number of cross-sections. The Hearings Officer finds that the limited number of cross sections created the opportunity for the disjointed conclusion reached by the Applicant’s engineer. The Applicant’s engineer had topographical data of sufficient detail to determine the top of bank as the City did in its analysis. The City’s interpretation results in a ribbon like line which is not disjointed but rather is contiguous and uniform. The City’s interpretation results in a top of bank line that creates a greenway setback that is also contiguous and uniform.

“As stated earlier in this section the Hearings Officer is not disputing the credibility of the data generated by the Applicant’s engineer. What the Hearings Officer finds, however, is that the City’s interpretation of the data provided by the Applicant’s engineer is more consistent with the policies and purposes of the Greenway Overlay Zone section of the zoning code and the Willamette Greenway Plan.

“The Hearing Officer finds that a portion of the Applicant’s proposed building is within the properly designated greenway setback area and as such the building must either be redesigned to eliminate the setback encroachment or the Applicant must file a Greenway Goal Exception.” Record 13-14.

1 would be based on continuity with the greenway setback established elsewhere on the
2 property.

3 With respect to the purpose statements the city staff and hearings officer relied upon,
4 petitioners argue that none of those statements specifically relate to the top of the bank or the
5 greenway setback, but rather apply generally to the greenway regulations as a whole.
6 Petitioners also dispute the hearings officer's conclusion that it was the limited number of
7 cross sections used by the applicants' engineer that "created the opportunity" for a disjointed
8 greenway setback. According to petitioners, it is the city's top of the bank definition that
9 creates the opportunity for a disjointed greenway setback. If the city desires a contiguous,
10 continuous greenway setback, petitioners argue, the answer is to amend the code to so
11 require, and not attempt to achieve that result by interpretation.

12 The city responds that the hearings officer correctly rejected the approach taken by
13 the applicants' engineer based on seven cross-sections of the river frontage, and correctly
14 concluded, based on the staff testimony, that there is a "major change" in the slope within 50
15 feet of the ordinary higher water level along the full length of the subject property.
16 According to the city, staff found that a major change (>10 degree) occurs along the northern
17 portion of the river frontage between elevation 40 and 45, and between elevations 30 and 35
18 toward the southern end of the property, where there is an old retaining wall. Because
19 elevation 40 and below is within 50 feet of the high water level all along the river frontage,
20 the city argues, there is a "major change" in slope of 10 degrees or more all along the
21 frontage, and therefore the alternative method of determining the top of the bank set out in
22 PCC 33.910 never applies in this case.

23 The city is correct that for most of the river frontage the slope of the bank rises
24 steeply and fairly uniformly (i.e., without changes of more than 10 degrees) until it flattens
25 out onto a plateau at a point somewhere between 40 and 45 feet in elevation. The city is also
26 correct that the 40 foot elevation contour appears to lie entirely within 50 horizontal feet

1 from the high water level. The proposed building is slightly more than 50 horizontal feet
2 from the high water level. The 45 foot elevation contour lies well to the east, on the other
3 side of the proposed building. The city is correct, then, that for most of the property,
4 somewhere between the 40 foot and 45 foot contours the slope of the incline changes in
5 excess of 10 degrees. The difficulty with the city’s position, however, is that it presumes that
6 the major change in slope occurs *at or no higher* than the 40 foot elevation, and therefore
7 necessarily within 50 horizontal feet from the high water level. However, the city cites to no
8 evidence supporting that presumption, and the cross-section survey submitted by petitioners’
9 engineer suggests that at two points along the river frontage the “major change” between
10 elevations 40 and 45 occurs more than 50 horizontal feet from the high water level,
11 specifically at 50 feet, two inches and 55 feet, one inch. If there is any specific evidence to
12 the contrary, the city does not cite us to it.

13 The city points out that the greenway review code provisions at PCC 33.400.345
14 require the applicant to submit a site plan showing five-foot elevation contour lines, as was
15 done in the present case. We understand the city to suggest that the reason the code requires
16 five-foot contour lines is that the city intended that any “major change” in slope be
17 determined by the slope change between five-foot elevation contours, and that any “change”
18 is deemed to occur not at the actual geographic point between the five-foot contours where
19 the slope actually changes but at the lower contour. If that is the city’s position, however, we
20 find no support for it in the text or context of the relevant code provisions. Where, as here,
21 one foot contours are available to more precisely measure the point or area where the slope
22 of the bank changes by more than 10 degrees, the city cites no authority for insisting on using
23 five foot contours that produces a less accurate determination of the area where the slope of
24 the bank changes by more than 10 degrees.

25 The city also argues that the hearings officer did not err in rejecting the disjointed
26 greenway setback produced by the applicant’s engineer, as illogical and inconsistent with the

1 context and some of the purposes of the greenway, for example to increase public access and
2 provide emergency vehicle access. The city cites to Figure 440-3 in PCC 33.440, which
3 illustrates exemptions from the requirement for greenway review. Figure 440-3 depicts a
4 continuous top of the bank and greenway setback along a hypothetical riverfront. The
5 hearings officer also cited to the PCC 33.440.010 purpose statement, which indicates that the
6 purpose of the Greenway regulations includes increasing recreational opportunities,
7 increasing public access, providing emergency vehicle access, and providing connections to
8 other transportation systems. We understand the city to argue that a disjointed greenway
9 setback is less likely to satisfy those purposes, for example by making it more difficult in
10 some cases to locate and construct a greenway trail along the riverfront.

11 The city is probably correct that a continuous, uniform greenway setback would
12 better serve the purposes of the Greenway regulations than a discontinuous setback.
13 However, as petitioners point out, the purpose statement at PCC 33.440.010 describes the
14 purpose of the Greenway regulations as a whole, not specifically the greenway setback. The
15 PCC does not require that the greenway trail be located within the setback. While a
16 continuous setback may make it easier to locate a trail along the greenway in some cases,
17 there is no essential connection between the trail and the setback.

18 More to the point, there is no cited textual support for a requirement that the top of
19 the bank or the greenway setback must be continuous and uniform. As defined by
20 PCC 33.910, there are two methods to determine the location of the top of the bank on
21 riverfront property. Which method applies depends on site conditions. It is entirely
22 foreseeable and perhaps inevitable that on some sites both methods could apply and in that
23 event will produce an irregular and disjointed setback. Under the city's approach, there is
24 apparently a third method. Where both conditions are found on a particular site, any
25 discontinuities are smoothed out and the top of the bank is located in the area of such
26 discontinuities based not at the "first major change in the slope of the incline," nor at "2 feet

1 above the ordinary high water level,” but rather at geographic points that correspond to
2 neither. In effect, the city would connect discontinuous segments of the top of the bank,
3 based solely on the city’s preference for a continuous, uniform setback.⁶ While that
4 approach may make some practical sense, we find nothing in the text or context of the
5 relevant code provisions that supports that approach. Figure 440-3, while context for the
6 relevant greenway provisions, is intended to illustrate various exemptions from the
7 requirement to obtain greenway review approval. The fact that it happens to depict a
8 continuous top of the bank and greenway setback on a hypothetical riverfront is not a
9 particularly compelling indication that the city intended that all top of the bank and greenway
10 setbacks to be continuous and uniform.

11 As the hearings officer noted, the applicant’s engineer did not explain why he chose
12 to use only seven cross-sections, at the seven particular locations used. Five of those cross
13 sections found a major change within 50 horizontal feet; two cross-sections found small
14 areas that do not have a major change within 50 horizontal feet. Had the engineer made
15 fewer cross-sections, or chosen slightly different locations for each cross-section, the result
16 of the survey in locating the top of the bank might have been dramatically different .
17 Nonetheless, we disagree with the hearings officer that the discontinuity stems from the
18 “limited number of cross-sections.” There may be some reason for disputing the two cross-
19 sections that showed the first major change in slope further than 50 horizontal feet from the
20 ordinary high water line, but if so, the city does not cite it. We do not understand why
21 conducting additional cross-sections would necessarily result in a continuous top of the bank

⁶ Actually, both site conditions need not be present in order to result in a discontinuous greenway setback. It is easy to imagine a riverfront where due to the presence of retaining walls or similar abrupt features the first major change in the slope at one point occurs horizontally close to the ordinary high water level, while a short distance down the riverfront the first major change occurs 50 horizontal feet or more from the ordinary high water level. Similarly, it is easy to imagine a riverfront with no major change in slope within 50 horizontal feet of the high water line, but where due to abrupt dislocations in the shoreline the top of the bank located two vertical feet from the ordinary high water elevation is discontinuous.

1 and greenway setback, as the hearings officer suggests. On the contrary, we agree with
2 petitioners that the discontinuity stems from the PCC 33.910 definition of top of the bank,
3 and the two methods described there for determining the location of the top of the bank,
4 combined with the particular conditions on the site.

5 These assignments of error are sustained.

6 **THIRD ASSIGNMENT OF ERROR (Karambelas)**

7 **FOURTH ASSIGNMENT OF ERROR (Kingsley)**

8 As an alternative to the above assignments of error challenging the hearings officer's
9 interpretation of the top of the bank provisions, petitioners argue that the hearings officer
10 violated ORS 197.522, by not approving the application with conditions requiring redesign
11 of the building to avoid placement within the greenway setback. Because we have sustained
12 the above assignments of error, no purpose would be served in addressing these alternative
13 assignments of error.

14 The city's decision is remanded.