# KING COUNTY DEPARTMENT OF NATURAL RESOURCES AND PARKS WATER AND LAND RESOURCES DIVISION 

Report to the King County Hearing Examiner for Property Enrollment in the Public Benefit Rating System (PBRS)

November 29, 2023 - Public Hearing

## APPLICANTS: Lori Culwell and Stephen Cox

## A. GENERAL INFORMATION:

1. Owners: Lori Culwell and Stephen Cox

4580 Klahanie Drive SE
\#174
Sammamish, WA 98029
2. Property location: 3804 274th Avenue SE Issaquah, WA 98029
3. Zoning: RA5P
4. STR: SE-12-24-06
5. PBRS categories requested by applicants:

Open space resources
*Buffer to public or current use classified land
Significant plant or ecological site
*Significant wildlife and salmonid habitat
*Special animal site
*Surface water quality buffer
*Watershed protection area

## Bonus category

Contiguous parcels under separate ownership
NOTE: *Staff recommends credit be awarded for these PBRS categories.
6. Parcel:

122406-9071
Total acreage: $\quad 3.81$
Requested PBRS: 3.00
EXHIBIT 1

$$
\text { Home site/excluded area: } \quad 1.32
$$

NOTE: The portion recommended for enrollment in PBRS is the entire property less the excluded areas as measured. The attached 2021 aerial photo outlines the parcel in yellow and the areas proposed to be excluded from PBRS in blue. In the event the Assessor's official parcel size is revised, PBRS acreage should be administratively adjusted to reflect that change.

## B. FACTS:

1. Zoning in the vicinity: Properties in the vicinity are zoned RA5P.
2. Development of the subject property and resource characteristics of open space area: The property contains a single-family residence, parking area, landscaping, septic system, lawn, and access driveway. The open space portion of the property consists of a mix of coniferous and deciduous trees and mostly native shrubs and plants. Additionally, there is a portion of a Canyon Creek running north-south on the eastern third of the property.
3. 
4. Site use: The property is used as a single-family residence.
5. Access: The property is accessed from 274th Avenue SE.
6. Appraised value for 2023 (based on Assessor's information dated 11/16/2023):

| Parcel \#122406-9071 | Land | Improvements | Total |
| :---: | :---: | :---: | :---: |
| Appraised value | \$510,000* | \$928,000 | \$1,438,000 |
| Tax applied | \$4,536 | \$8,253 | \$12,789 |

NOTE: * Participation in PBRS reduces the appraised land value for the portion of the property enrolled resulting in a lower taxable value.

## C. REQUIREMENTS SPECIFIED BY KING COUNTY CODE (KCC):

## KCC 20.36.010 Purpose and intent.

It is in the best interest of the county to maintain, preserve, conserve and otherwise continue in existence adequate open space lands for the production of food, fiber and forest crops, and to assure the use and enjoyment of natural resources and scenic beauty for the economic and social well-being of the county and its citizens.

It is the intent of this chapter to implement RCW Chapter 84.34, as amended, by establishing procedures, rules and fees for the consideration of applications for public benefit rating system assessed valuation on "open space land" and for current use assessment on "farm and agricultural land" and "timber land" as those lands are defined in RCW 84.34.020. The provisions of RCW chapter 84.34, and the regulations adopted thereunder shall govern the matters not expressly covered in this chapter.

## KCC 20.36.100 Public benefit rating system for open space land - definitions and eligibility.

A. To be eligible for open space classification under the public benefit rating system, property must contain one or more qualifying open space resources and have at least five points as determined under this section. The department will review each application and recommend award of credit for current use of property that is the subject of the application. In making such recommendation, the department will utilize the point system described in section B. and C. below.
B. The following open space resources are each eligible for the points indicated:

1. Public recreation area - five points
2. Aquifer protection area - five points
3. Buffer to public or current use classified land - three points
4. Equestrian-pedestrian-bicycle trail linkage - thirty-five points
5. Active trail linkage - fifteen or twenty-five points
6. Farm and agricultural conservation land - five points
7. Forest stewardship land - five points
8. Historic landmark or archaeological site: buffer to a designated site - three points
9. Historic landmark or archaeological site: designated site - five points
10. Historic landmark or archaeological site: eligible site - three points
11. Rural open space - five points
12. Rural stewardship land - five points
13. Scenic resource, viewpoint, or view corridor - five points
14. Significant plant or ecological site-five points
15. Significant wildlife or salmonid habitat - five points
16. Special animal site - three points
17. Surface water quality buffer - five points
18. Urban open space - five points
19. Watershed protection area - five points
C. Property qualifying for an open space category in subsection B. of this section may receive credit for additional points as follows:
20. Resource restoration - five points
21. Additional surface water quality buffer - three or five points
22. Contiguous parcels under separate ownership - two points
23. Conservation easement of historic easement - fifteen points
24. Public access - points dependent on level of access
a. Unlimited public access - five points
b. Limited public access - sensitive areas - five points
c. Environmental education access - three points
d. Seasonal limited public access - three points
e. None or members only - zero points
25. Easement and access - thirty-five points

## D. 2020 COMPREHENSIVE PLAN POLICIES AND TEXT:

E-101 In addition to its regulatory authority, King County should use incentives to protect and restore the natural environment whenever practicable. Incentives shall be monitored and periodically reviewed to determine their effectiveness in terms of protecting natural resources.

NOTE: Monitoring of participating lands is the responsibility of both department PBRS staff and the landowner. This issue is addressed in the Resource Information document (page 4) and detailed below in Recommendation \#B11 and 12.

E-112a The protection of lands where development would pose hazards to health, property, important ecological functions or environmental quality shall be achieved through acquisition, enhancement, incentive programs and appropriate regulations. The following critical areas are particularly susceptible and shall be protected in King County:
a. Floodways of 100-year floodplains;
b. Slopes with a grade of $40 \%$ or more or landslide hazards that cannot be mitigated;
c. Wetlands and their protective buffers;
d. Aquatic areas, including streams, lakes, marine shorelines and their protective buffers;
e. Channel migration hazard areas;
f. Critical Aquifer Recharge Areas;
g. Fish and Wildlife Habitat Conservation Areas; and
h. Volcanic hazard areas.

E-421 Terrestrial and aquatic habitats should be conserved and enhanced to protect and improve conditions for fish and wildlife.

NOTE: PBRS is an incentive program provided to encourage voluntary protection of open space resources and maintain high quality resource lands.

E-429 King County should provide incentives for private landowners who are seeking to remove invasive plants and noxious weeds and replace them with native plants, such as providing technical assistance or access to appropriate native plants.

NOTE: Participation in PBRS requires landowners address invasive plant and noxious weed control and removal within enrolled portions of a property. Replacement with native vegetation is also encouraged via the implementation of approved forest stewardship, rural stewardship or resource restoration plans.

E-443 King County should promote voluntary wildlife habitat enhancement projects by private individuals and businesses through educational, active stewardship, and incentive programs.

E-476 King County should identify upland areas of native vegetation that connect wetlands to upland habitats and that connect upland habitats to each other. The county should seek protection of these areas through acquisition, stewardship plans, and incentive programs such as the Public Benefit Rating System and the Transfer of Development Rights Program.

E-504 King County should protect native plant communities by encouraging management and control of nonnative invasive plants, including aquatic plants. Environmentally sound methods of vegetation control should be used to control noxious weeds.

NOTE: Lands participating in PBRS provide valuable resource protection and promote the preservation or enhancement of native vegetation. Addressing nonnative vegetation (invasive plant species), through control and eradication is a PBRS requirement.

E-449 King County shall promote retention of forest cover and significant trees using a mix of regulations, incentives, and technical assistance.

R-605 Forestry and agriculture best management practices are encouraged because of their multiple benefits, including natural resource preservation and protection.

NOTE: The implementation of an approved forest stewardship, farm management or rural stewardship plan benefits natural resources, such as wildlife habitat, stream buffers and groundwater protection, as well as fosters the preservation of sustainable resources.

## E. PBRS CATEGORIES REQUESTED and DEPARTMENT RECOMMENDATIONS:

## Open space resources

- Buffer to public or current use classified land

The property is abutting land participating in the PBRS program to the south (parcel \#1224069017). The enrolling open space area is providing a buffer of native vegetation of more than 50 feet to these adjacent lands, which exceeds the category's requirement. Credit for this category is recommended.

- Significant plant or ecological site

A portion of the property is natively vegetated. However, qualification for this category requires the existence of a rare plant species or ecosystem identified by the Washington Department of Natural Resources' Natural Heritage Program, existence of which must be confirmed by an expert. A further study by the owners is not expected. Credit for this category cannot be recommended.

- Significant wildlife and salmonid habitat

The property contains habitat for numerous wildlife species, including foraging and nesting habitat for Townsend's Big-eared Bat, which is listed as a candidate species of concern by the Washington Department of Fish and Wildlife. The State's priority habitat coverage for the Townsend's Big-eared Bat is located on the entire property and over 2 acres are natively vegetated. Award of this category is consistent with habitat as defined by KCC 20.36.100, section B.15.a (3). Credit for this category is recommended.

- Special animal site

Award of credit for this category requires the property to include or be adjacent to a portion of the county's designated wildlife habitat network or be identified as an urban natural area by the State's priority habitat and species project. The county's recognized wildlife habitat network is identified to be on the eastern portion of the parcel, near Canyon Creek and they are providing at least 50 feet of native buffer. Credit for this category is recommended.

- Surface water quality buffer

The property contains a portion of Canyon Creek (Type F) located on the eastern portion of the property. As required by county code (KCC 21A.24.358C), the buffer width required for this type of creek is 165 feet. To be eligible for this category, the participating land must provide a buffer greater than 1.5 times that required (or 247.5 feet) for five points to be awarded, provide a buffer greater than two times that required (or 330 feet) for eight points to be awarded, or provide a buffer greater than three times that required (or 495 feet) for ten points to be awarded. The owner is providing a qualifying buffer of native vegetation to the west of this creek that averages 267 feet in width, which is more than 1.5 times the buffer required. Credit for this category is therefore recommended at the five-point award level.

- Watershed protection area

The enrolling open space contains 2.49 acres of native forest cover which is $65 \%$ of the total property acreage and is more forest cover than required by county regulation for this property. Credit for this category is recommended.

## Bonus category

- Contiguous parcels under separate ownership

Award of this category requires a PBRS application contain multiple parcels and owners applying and enrolling together. This property contains a single parcel and is not enrolling with other parcel owners. Credit for this category cannot be recommended.

NOTE: It is important to note that enrollment in the PBRS program requires the control and removal of invasive plant species. This issue is addressed in the Resource Information document (page 3) and below in Recommendation \#B6.

## CONCLUSIONS AND RECOMMENDATIONS

## A. CONCLUSIONS:

1. Approval of the subject request would be consistent with the specific purpose and intent of KCC 20.36.010.
2. Approval of the subject request would be consistent with policy E-101 of the King County Comprehensive Plan.
3. Of the points recommended, the subject request meets the mandatory criteria of KCC 20.36.100 as indicated:

## Open space resources

Buffer to public or current use classified land 3
Significant plant or ecological site 0
Significant wildlife and salmonid habitat 5
Special animal site 3
Surface water quality buffer 5
Watershed protection area 5
Bonus category
Contiguous parcels under separate ownership 0

## TOTAL 21 points

NOTE: *If credit is awarded for this category, the point total would increase to 18 points. An approved forest stewardship plan provides flexibility to allow forestry activities to occur in the participating open space area.

## PUBLIC BENEFIT RATING

For the purpose of taxation, 21 points result in $20 \%$ of market value and an $80 \%$ reduction in taxable value for the portion of land enrolled.

## B. RECOMMENDATION:

APPROVE the request for current use taxation "Open space" classification with a Public Benefit Rating of 21 points, subject to the following requirements:

## Requirements for Property Participating in the Public Benefit Rating System Current Use Assessment Program for Open Space

1. Compliance with these requirements is necessary for property participating ("Property") in King County's Public Benefit Rating System ("PBRS"), a current use assessment program for open space. Failure to abide by these requirements can result in removal of PBRS designation and subject Property owner ("Owner") to penalty, tax, and interest provisions of RCW 84.34. King County Department of Assessments ("DoA") and King County Water and Land Resources Division, Agriculture, Forestry, and Incentives Unit, PBRS Program or its successor ("PBRS Program") may re-evaluate Property to determine whether removal of PBRS designation is appropriate. Removal shall follow the process in Chapter 84.34 RCW, Chapter 458.30 WAC and Chapter 20.36 KCC.
2. Revisions to any of these requirements may only occur upon mutual written approval of Owner and granting authority. These conditions shall apply so long as Property retains its PBRS designation. If a conservation easement acceptable to and approved by King County is granted by Owner in interest to Department of Natural Resources and Parks, King County or a grantee approved by King County, these requirements may be superseded by the terms of such easement, upon written approval by PBRS Program.
3. The PBRS designation for Property will continue so long as it meets the PBRS criteria for which it was approved. Classification as open space will be removed upon a determination by PBRS Program that Property no longer meets PBRS criteria for which it was approved. A change in circumstances, which diminishes the extent of public benefit from that approved by King County Council in the open space taxation agreement, will be cause for removal of the PBRS designation. It is Owner's responsibility to notify DoA and PBRS Program of a change in Property circumstance, which may impact PBRS participation.
4. When a portion of Property is withdrawn or removed from the program, the remaining Property shall be re-evaluated by PBRS Program and DoA to determine whether it still meets the criteria for PBRS categories as approved.
5. Notwithstanding the provisions of [Section 16], tree(s) posing a hazard to a structure, road or property access may be removed from Property, provided that Owner shall first notify the PBRS Program prior to taking such action. Native vegetation must be introduced for any tree(s) removed and must be planted within a reasonable location of where the tree(s) previously existed. It is Owner's responsibility to apply for and receive any necessary consent from applicable state and local governmental agencies for activities that may require a permit or approval.
6. If an area of Property becomes or has become infested with noxious weeds or nonnative species, Owner may be required to submit a control and enhancement plan to PBRS Program in order to remove such vegetation and, if necessary, replace with native vegetation.
7. If it is determined by PBRS Program that Property vegetation near structures is prone to wildland fire and poses a fire hazard, management activities as allowed under KCC 16.82.051 may be implemented as long as those activities do not cause significant adverse impact to the resource values of awarded PBRS categories. Prior to undertaking any wildfire risk reduction activities on Property, a summary of any proposed work must first be submitted to and approved by PBRS Program.
8. There shall be no motorized vehicle driving or parking allowed on Property, except for medical, public safety or police emergencies, or for an approved management activity (such as forestry, farm, or restoration activities) detailed in an approved plan.
9. Grazing of livestock is prohibited unless Property is receiving credit for the farm and agricultural conservation land or resource restoration PBRS categories. In those cases, grazing may occur in areas being farmed as defined in the approved farm management plan or to be restored as defined in the approved resource restoration plan.
10. Owner of Property participating in PBRS may be required to submit a monitoring report on an annual or less frequent basis as requested by the PBRS Program. This report must include a brief description of how Property still qualifies for each awarded resource category. It must also include photographs from established points on Property and any observations by Owner. If requested, Owner must submit this report to the PBRS Program by email, through the PBRS monitoring form provided on the PBRS Program's website, or by other mutually agreed upon method annually by December 31 or as directed by the PBRS Program. An environmental consultant need not prepare this report.
11. No alteration of Property or resources shall occur without prior written approval (such as an approved plan) by PBRS Program, except for selective cutting for personal firewood, maintaining areas for approved passive recreational uses (such as walking or horseback riding trails) or for removal of non-native species. Any unapproved alteration may constitute a departure from an approved open space use and be deemed a change of use, and subject Owner to the additional tax, interest, and penalty provisions of RCW 84.34.080. "Alteration" means any human-induced action that adversely impacts the existing condition of Property or resources including, but not limited to, the following:
a. erecting structures;
b. grading;
c. filling;
d. dredging;
e. channelizing;
f. modifying land or hydrology for surface water management purposes;
g. cutting, pruning, limbing or topping, clearing, mowing, or removing native vegetation;
h. introducing non-native species (as defined in KCC 21A.06.790);
i. applying herbicides or pesticides or any hazardous or toxic substance, without prior written approval;
j. discharging pollutants except for stormwater;
k. paving or application of gravel;
12. storing or dumping equipment, construction materials, garbage, vehicles, household supplies, or compost;
m . engaging in any other activity that adversely impacts existing native vegetation, hydrology, wildlife, wildlife habitat, or awarded program categories.
13. Participation in PBRS does not exempt Owner from obtaining any required permit or approval for activity or use on Property.

TRANSMITTED to the parties listed hereafter:
Office of the King County Hearing Examiner
Lori Culwell and Stephen Cox, applicants
Elenore Bonyeau, King County Department of Assessments


