

**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)**

February 3, 2016 – Public Hearing

APPLICANT: Venlin Joseph Chan

File No. E15CT021

A. GENERAL INFORMATION:

1. Owners: Venlin Joseph Chan and Sue Shen Shaw
16338 140th Place NE
Woodinville, WA 98072
2. Property location: same as above
3. Zoning: RA2.5SO
4. STR: NE-15-26-05
5. PBRs categories requested by applicant:

Open space resources

- *Aquifer protection area
- **Forest stewardship land
 - Historic landmark or archeological site: eligible site
 - Rural open space
 - Rural stewardship land
 - Significant plant or ecological site
- *Significant wildlife or salmonid habitat
 - Special animal site
- *Surface water quality buffer
 - Urban open space
 - Watershed protection area

Bonus categories

- Resource restoration
- *Additional surface water quality buffer
 - Environmental education access
 - Easement and access

NOTE: *Staff recommends credit be awarded for these PBRs categories. **Award of this category is also possible, but will be dependent upon specific category requirements being met (see resource category discussion under Section E beginning on page 6).

6. Parcel: 152605-9089
 Total acreage 11.41
 Requested PBRs: 5.00 – 6.00
 Home site/excluded area: 7.00
Recommended PBRs: 4.41

NOTE: The portion recommended for enrollment in PBRs is the entire property less the excluded area as measured. The attached 2013 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 A10, RA2.5 and RA10.
2. Development of the subject property and resource characteristics of open space area: The property contains a single family residence, detached shop, access driveway, septic system, landscaping and additional personal use areas. The open space is a mix of coniferous and deciduous forest with mostly native understory. Some of the area to be enrolled (mostly within less forested areas to the southeast of the residence) is impacted by invasive species (primarily Himalayan blackberry), which the owners must continue to work to eradicate and control via the implementation of the forest stewardship plan.
3. Site use: The property is used as a single family residence.
4. Access: The property is accessed from 140th Place NE.
5. Appraised value for 2015 (Based on Assessor’s information dated 1/14/2015)

<u>Parcel #152605-9089</u>	<u>Land</u>	<u>Improvements</u>	<u>Total</u>
Assessed value	\$574,000.00*	\$98,000.00	\$672,000.00
Tax applied	\$7,371.44	\$1,258.51	\$8,629.95

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:

1. Resource restoration - five points
2. Additional surface water quality buffer - three or five points
3. Contiguous parcels under separate ownership - two points
4. Conservation easement of historic easement – fifteen points
5. 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
6. Easement and access – thirty-five points

D. 2012 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 should be monitored 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.

E-106 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:

- a. Floodways of 100-year floodplains;
- b. Slopes with a grade of 40 percent 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.

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 The 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 The county shall promote retention of forest cover and significant trees using a mix of regulations, incentives, and technical assistance.

R-605 Well-managed forestry and agriculture practices are encouraged because of their multiple benefits, including natural resource 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

- Aquifer protection area

Most of the enrolling property is located in an area designated as a critical aquifer recharge area (CARA 2). This natively forested area is greater than one acre in size and

therefore exceeds the minimum required acreage for this category. Credit for this category is recommended.

- Forest stewardship land
The property contains more than four acres of contiguous forest and owners plan to improve upon the health and diversity of their forest, including the control and removal of invasive species. A draft forest stewardship plan has been provided to county forestry staff. At this time, credit for this category cannot be recommended because the plan has not yet been approved by county forestry staff. However, if this plan is **approved by the department on or before July 29, 2016**, then credit for this category should be awarded administratively. Award of this category may allow forestry activities to occur in the participating open space area. It is the landowner's responsibility to apply for and receive the necessary approvals from the applicable state and local governmental agencies for forestry activities that require a permit or approval, such as clearing and grading.
- Historic landmark or archaeological site: eligible site
In order to be awarded credit for this category, the property must contain buildings, structures, districts or sites of significance to the county's historic or prehistoric heritage that have the potential of being designated a historic landmark or archeological site by a certified local government jurisdiction. Department staff has explored any potential eligibility with the County's Historic Preservation Program staff and it's been determined that there are no qualifying historic or archeological features on the property. Credit for this category cannot be recommended.
- Rural open space
To be eligible for this category a property must be located in the rural area and be enrolling at least ten acres of contiguous native vegetation. The property is located in the rural area but contains less than ten acres of enrolling native forest. Credit for this category cannot be recommended.
- Rural stewardship land
In order to be awarded credit for this category, a rural stewardship plan must be provided and approved. Because credit for this category cannot overlap with the forest stewardship land category, receipt of a plan is not realistic. Credit for this category is not 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 is not recommended.
- Significant wildlife or salmonid habitat
The property contains habitat for numerous wildlife species, including foraging and nesting habitat for the pileated woodpecker, which is listed as a candidate species of concern by the Washington Department of Fish and Wildlife. Upon conducting a site visit, program staff observed evidence of pileated woodpecker activity and determined the forest on the property is of sufficient age and diversity to support the species regular

use of the property. Award of this category is consistent with habitat as defined by KCC 20.36.100, section B.15.a(1). 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. In this case, neither recognized wildlife coverage is identified on or near the property. Credit for this category cannot be recommended.

- Surface water quality buffer

The property contains a small stream, identified as Type O waters, running westerly along a ravine within the center of the enrolling open space land. As required by county code (KCC 21A24.358.C), the buffer width required for Type O waters is 25 feet. In order to be eligible for this category, the participating land must provide a buffer greater than 1.5 times that required, or 37.50 feet in this case. The owners are providing a buffer of native vegetation to the south of this stream that averages approximately 225 feet in width, which is nine times the buffer required. Credit for this category is recommended.

- Urban open space

To be eligible for this category the property must be located within the urban growth area, which it is not. Credit for this category cannot be recommended.

- Watershed protection area

In order to be eligible for this category, the enrolling area must be contiguous, consist of additional native forest cover beyond that required and be at least 65% of the property acreage. For this property, at least 7.42 contiguous forested acres are required to participate for credit to be awarded. The landowner plans to enroll 4.41 acres of forest and therefore credit for this category cannot be recommended.

Bonus categories

- Resource restoration

In order to be awarded credit for this category, a resource restoration plan must be provided and approved. Because credit for this category cannot overlap with the forest stewardship land category, receipt of a plan is not realistic. Credit for this category is not recommended.

- Additional surface water quality buffer

The property contains a small stream, identified as Type O waters, running westerly along a ravine within the center of the enrolling open space land. As required by county code (KCC 21A24.358.C), the buffer width required for Type O waters is 25 feet. In order to be eligible for this category, the participating land must provide a buffer greater than two times that required (or 50 feet) for three points to be awarded or provide a buffer greater than three times that required (or 75 feet) for five points to be awarded. The owners are providing a buffer of native vegetation to the south of the stream that averages approximately 225 feet in width, which is nine times the buffer required. Credit for this category is therefore recommended at the five point award level.

- Environmental education access

In order to receive credit for this category, the owners must enter into an agreement with a school or other appropriate community organization which allows public access on the

property for the purpose of providing environmental education opportunities. While the applicant would support public access on the property for educational purposes, supporting documentation of any current or future public use and access has not been provided and is not expected. Credit for this category cannot be recommended.

- **Easement and access**

To be eligible for this category, the property must have at least one qualifying open space resource, unlimited public access or limited public access due to resource sensitivity and a conservation easement or historic preservation easement. Although the property is providing at least one open space resource, it is not providing unlimited or limited public access or a conservation or historical easement. 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 #B7.

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

Aquifer protection area	5
Forest stewardship land	*
Rural open space	0
Rural stewardship land	0
Significant plant or ecological site	0
Significant wildlife or salmonid habitat	5
Special animal site	0
Surface water quality buffer	5
Urban open space	0
Watershed protection area	0

Bonus categories

Resource restoration	0
Additional surface water quality buffer	5
Environmental education access	0
Easement and access	0

TOTAL 20 points

NOTE: *If credit is awarded for this category, the point total would increase to 25 and the reduction in land assessed value for the portion enrolled would increase to 80%. 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, 20 points result in 30% of market value and a 70% 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 20 points, subject to the following requirements:

**Requirements for Property Enrolled in the
Public Benefit Rating System Current Use Taxation Program**

1. Compliance with these requirements is necessary to continue to receive the tax benefits from the King County Public Benefit Rating System (PBRS) current use taxation program for the property enrolled in the program (Property). Failure to abide by these requirements can result in removal of current use designation and subject the property owner (Owner) to the penalty, tax, and interest provisions of RCW 84.34 and assessment at true and fair value. The County Assessor and the King County Rural and Regional Services Section or its successor may re-evaluate the Property to determine whether removal of the open space designation is appropriate. Removal shall follow the process in RCW 84.34.108.
2. Revisions to these requirements may only occur upon mutual written approval of the Owner and granting authority. These conditions shall apply so long as the Property retains its open space designation. If a conservation easement acceptable to and approved by King County is granted by the Owner or the Owner's successors in interest to the 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 King County.
3. The open space classification for this Property will continue so long as it meets the open space purposes for which it was initially approved. Classification as open space will be removed upon a determination by King County that the Property no longer meets the open space purposes for which it was initially approved. A change in circumstances which diminishes the extent of public benefit from that approved by the King County Council in the open space taxation agreement will be cause for removal of the current use assessment classification. It is the Owner's responsibility to notify the Assessor and the

King County Rural and Regional Services Section or its successor of a change in circumstance with regard to the Property.

4. When a portion of the open space Property is withdrawn or removed from the program, the King County Rural and Regional Services Section or its successor and the Assessor shall re-evaluate the remaining Property to determine whether it may continue to qualify under the program. If the remaining portion meets the criteria for priority resources, it may continue under current use taxation.
5. Except as provided for in sections 6, 7 and 10 below, no alteration of the open space land or resources shall occur without prior approval by the King County Rural and Regional Services Section or its successor. **Any unapproved alteration may constitute a departure from an approved open space use and be deemed a change of use, and subject the Property 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 the open space Property or resources including but not limited to the following: *(Walking, horseback riding, passive recreation or actions taken in conjunction with a resource restoration plan, or other similar approved activities are permitted.)*
 - 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, planting, introducing, relocating or removing vegetation, however, selective cutting may be permitted for firewood;
 - h. applying herbicides or pesticides or any hazardous or toxic substance;
 - i. discharging pollutants excepting stormwater;
 - j. paving, construction, application of gravel;
 - k. storing of equipment, household supplies, play equipment, or compost;
 - l. engaging in any other activity that adversely impacts the existing vegetation, hydrology, wildlife, wildlife habitat, or other open space resources.
6. Notwithstanding the provisions of Section 5 trees posing a hazard to structures or major roads may be removed. Any trees removed must be replaced.
7. If an area of the Property becomes or has become infested with noxious weeds, the Owner may be required to submit a control and enhancement plan to the King County Rural and Regional Services Section or its successor in order to remove such weeds. If an area of the Property becomes or has become invaded by non-native species, the Owner may be required to submit, or may voluntarily submit, an enhancement plan to the King County Rural and Regional Services Section or its successor, in order to replace such species with native species or other appropriate vegetation.

8. There shall be no motorized vehicle driving or parking allowed on the open space. Property, except for the purpose of forestry and in areas of the Property being used as forest stewardship land.
9. Grazing of livestock is prohibited on the open space Property.
10. For land designated as forest stewardship land, activities that are consistent with forestry uses and that are consistent with an approved Forest Stewardship Plan for the Property shall be permitted as long as those activities do not cause a significant adverse impact to the resource values of other awarded categories.
11. An owner of property receiving credit for farm and agricultural conservation land, forest stewardship land, or rural stewardship land, all of which require a stewardship or management plan, must annually provide a monitoring report that describes progress of implementing the plan. The owner must submit this report, which must include a brief description of activities taken to implement the plan and photographs from established points on the property, to the department by email or by other mutually agreed upon method. An environmental consultant need not prepare this report.
12. Enrollment in PBRS does not exempt the Owner from obtaining any required permit or approval for activity or use on the Property.

TRANSMITTED to the parties listed hereafter:

Office of the King County Hearing Examiner
Venlin Joseph Chan, applicant
Wendy Morse, King County Department of Assessments