

# **Clark County** Environmental Services

## Clark County Environmental Services Title 40 Code Changes Don Benton, Director Kevin Tyler, Division Manager

#### Background

Environmental Services proposed code changes for the Habitat Conservation and Wetland Protection Ordinances

- Updates to state wetland rating system
- Update on habitat mapping
- Habitat permitting exemption
- Expedited habitat permit
- Reduced determination fees for single family

#### 2015-16 Review of Critical Areas Ordinances Against Best Available Science

- Cumulative Effects Fund/In-lieu Fee Program
- County Stormwater Manual & Updates to Wetland Ordinance
- Comprehensive review of Ecology guidance and apply to Wetland Ordinance as appropriate



### Wetland Rating System Changes

#### Table for converting category scores

2004	Western WA	2014
<u>&gt;</u> 70	Category I	23-27
51-69	Category II	20-22
30-50	Category III	16-19
<30	Category IV	9-15

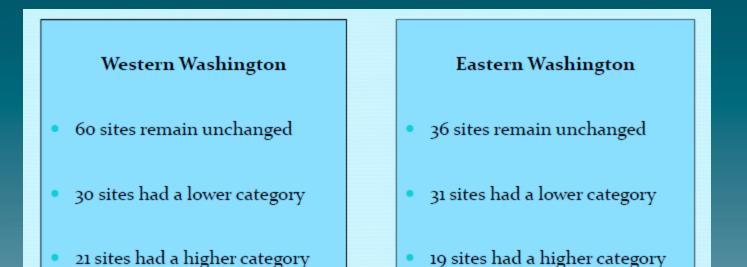
#### Tables for converting function scores

2004	Final Habitat Score	2014
29-36	High	8-9
20-28	Medium	5-7
<u>&lt;</u> 19	Low	3-4

2004	Final Water Quality Score	2014
24-32	High	8-9



### How does this affect wetland rating categories?



Category	WWA 2014	WWA 2004	EWA 2014	EWA 2004
Ι	11	13	11	13
II	44	52	36	36
III	49	39	33	35
IV	7	7	6	6



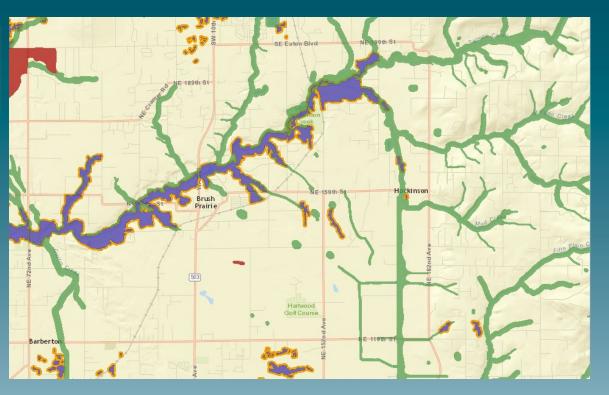
## Wetland Buffer Width Changes

#### Table 40.450.030-3. Buffers Required to Protect Habitat Functions in Category I and II Wetlands

Habitat Score	Low Intensity Use	Moderate Intensity Use	High Intensity Use
4 points or less <mark>(was 19)</mark>	See Table 40.450.030-2	See Table 40.450.030-2	See Table 40.450.030-2
5 points <mark>(was 20-23)</mark>	70 ft. <mark>(was 60)</mark>	105 ft. <mark>(was 90)</mark>	140 ft. <mark>(was 120)</mark>
6 points <mark>(was 24-27)</mark>	90 ft. <mark>(same)</mark>	135 ft. <mark>(was 130)</mark>	180 ft. <mark>(same)</mark>
7 points <mark>(was 28-30)</mark>	110 ft. <mark>(was 130)</mark>	165 ft. <mark>(was 195)</mark>	220 ft. <mark>(was 260)</mark>
8 points <mark>(was 31 or more)</mark>	130 ft. <mark>(was 150)</mark>	195 ft. <mark>(was 225)</mark>	260 ft. <mark>(was 300)</mark>
9 Points <mark>(new)</mark>	150 ft. (new)	225 ft. (new)	300 ft. <mark>(new)</mark>



#### **Priority Habitats & Species Mapping**



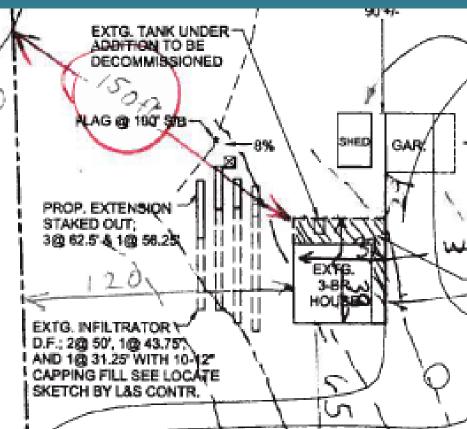
Remove reference to paper map from County Code to make for easier update of PHS mapping as annually provided by WDFW.





### **Revised Habitat Permitting Exemption**

- Remodeling or replacement of existing homes
- Normally wouldn't require mitigation
- No more than 900 sq. ft.
- Only within the outer 50% of the riparian zone
- No removal of native trees or shrubs



### **Expedited Habitat Permitting**

- Minor fee table change
- Simple habitat permits can be issued quickly, within 24 hours of receipt
- With Tidemark replacement will be able to issue over the counter or in the field



### **Reduced Fees for Determinations**

- Minor fee table change
- Only applies to single family, not development
- Reduces standard determination fees nearly in half
- Small reduction in revenue for DES (\$25K per year possibly)



#### 2015-2016 Habitat & Wetland Ordinance Updates

- More substantive changes
- Cumulative Effects Fund
- Meshing with Stormwater Code/Manual Updates
- Cross-reference state/federal guidance and make updates to mutually benefit the public and resource



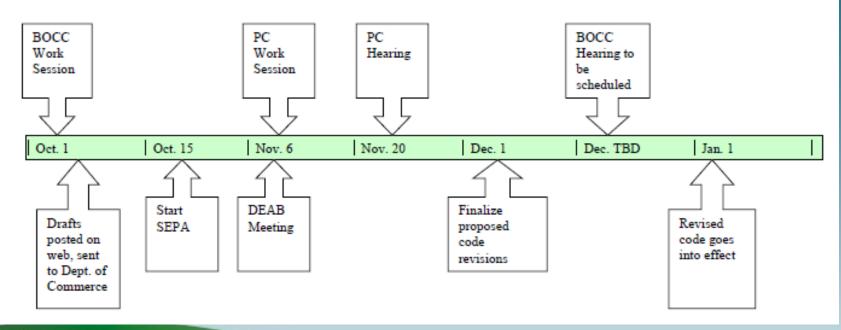
#### **Next Steps**

- Planning Commission Work Session November 6th
- Development Engineering Advisory Board Meeting November 6<sup>th</sup>
- Planning Commission Hearing November 20<sup>th</sup>
- BOCC Public Hearing in December
- Kick-off 2015-2016 review of best available science and potential updates of Wetland and Habitat ordinances.



#### **Next Steps - Timeline**

## DES Habitat & Wetland Code Changes – Fall 2014





## **Thank You**

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