

# Clark County 2015 Stormwater Manual Implementation Summary of Procedure

This procedure statement documents discussions and decisions from Environmental Services, Community Development, Public Works and Prosecuting Attorney's office. Implementation of new stormwater regulations require staff to work through specific details of the regulations with applicants. The purpose is to ensure consistent application of county requirements. These procedure statements document decisions for future reference and will be kept on the <u>ClarkNet web page</u> (Environmental Services).

## Procedure statement #2015-003 – March 31, 2016 Full Dispersion to Critical Areas Feasibility Clarification

### **Erosion Hazard Areas**

An applicant may deem a full dispersion BMP infeasible if the BMP design requires discharge to an erosion hazard area.

An applicant may use a full dispersion BMP where the BMP design discharges to an erosion hazard area with a slope less than 20 percent or if approved by geotechnical engineer or engineering geologist.

### Steep Slope and Potential Landslide Hazard Areas

An applicant may deem a full dispersion BMP infeasible if the BMP design requires discharge to a steep slope or potential landslide hazard area.

An applicant may use a full dispersion BMP where the BMP design discharges to a steep slope or potential landslide hazard area if greater than 50 away from the geologic hazard are approved by geotechnical engineer or engineering geologist.

### **Placement of Dispersion Devices in Priority Habitat Areas**

An applicant may deem a full dispersion BMP infeasible if the BMP design requires placement of a dispersion device in a priority habitat area.

An applicant may place a full dispersion BMP dispersion device within a priority habitat area if the requirements of the priority habitat area code (Chapter 40.440) are met.

### Placement of Dispersion Devices in Priority Habitat Area and Wetland Buffers

An applicant may place a full dispersion BMP dispersion device, for example a dispersion trench, within a priority habitat or wetland buffer.

### **Placement of Dispersion Devices in Wetlands**

An applicant may place a full dispersion BMP dispersion device within a wetland provided the placement of the dispersion device and associated development does not disturb an area equal

to or greater than 300 square feet or require more than five cubic yards of grading, or is approved under the requirements of Chapter 40.450 Wetlands.

#### **Placement in Shoreline Management Areas**

Follow the standards applied in accordance with Chapter 40.460 Shoreline Management Areas.

#### **Placement of Full Dispersion Devices in CARAs**

There are no restrictions on using full dispersion in a CARA.

### **Placement of Full Dispersion Devices in Flood Plains**

There are no restrictions on using full dispersion in a flood plain.

End of procedure