

**Exhibit A      Appendix A of the SA – Implementation Schedule**

Appendix A  
To the Settlement Agreement Effective June 13, 2001

Implementation Schedule

Section SA	Measure <sup>1</sup>	Start Date <sup>2</sup>	End Date <sup>2</sup>	Date Certain	License Dependent <sup>3</sup>	Comments
<b>4 Fish Passage</b>						
	4.1.1.a Design plans for Soda fish ladder		L3, 2007	X		Including O&M plans (4.1.1.c)
	4.1.1.b Fish counting equipment installed at Soda		L5		X	Coincide with completion of ladder construction
	4.1.1.e Construct Soda fish ladder		L5		X	Including post-construction evaluation plan (4.1.1.d)
	4.1.1.f Construct Soda Tailrace Barrier		L1		X	
	4.1.1.f Construct Slide Tailrace Barrier		L5		X	
	4.1.2.a Design plans for Soda screens		L3, 2007	X		Including O&M and post-construction evaluation plans (4.1.2.b)
	4.1.2.b Implement Soda screen post-construction evaluation program		L5		X	
	4.1.2.d Construct Soda screens		L5		X	
	4.1.2.e Evaluate screen at Soda	L5	L7		X	
	4.1.2.f Design plans for Soda spillway modification		L5, 2009	X		
	4.1.2.f Construct spillway modification		L7		X	
	4.3.1.a Design plans for LM2 Fishway		L0, 2004	X		
	4.3.1.a Construct LM2 Fishway		L2		X	Including post-construction evaluation plan (4.3.1.e)
	4.3.1.e Develop post-construction evaluation plan	L0, 2004		X		
	4.3.2.a Design plans for Fish Creek screen	L0, 2004	L1, 2005	X		Including O&M plans and post-construction evaluation plan (4.3.2.b)
	4.3.2.a Construct Fish Creek screen		L2		X	
	4.3.3 Toketee intake modifications		L5		X	

<b>14 Erosion Control</b>						
	14.1 Finalize ECP		2001	X		
	14.2 Site plans for shutoff and drainage systems	SA, 2001		X		Including O&M plans
	14.2 Construct system for Fish Creek		L1		X	
	14.2 Construct system for LM2, CW2		L3		X	
	14.3.3 Emergency response measures for waterway failure	SA, 2001		X		
	14.4.1 Site plans for erosion sites	SA, 2001		X		
	14.4.2 High priority sites at Fish Creek		L2, 2006	X		RCC funding
	14.4.2 High priority sites at LM2, CW2	L2, 2006	L6, 2010	X		RCC funding
	Medium (9 actions)	L2, 2006	L6, 2010	X		RCC funding
	Medium (18 actions)	L7	L11		X	May be partially addressed earlier with RCC funding
	14.5 Implement monitoring program	SA, 2001		X		
<b>15 Transportation</b>						
	15.1 Finalize TMP	SA, 2001	2002	X		Including Traffic Management Plan and Road Monitoring Plan
	15.2 100% maintenance of project roads	SA, 2001		X		
	15.3 Cost-share roads	L1, 2005		X		Some roads may be addressed earlier as agreed by parties
	15.4 Road decommissioning	L4			X	May be partially addressed earlier with RCC funding
	15.5 100% maintenance of project bridges	SA, 2001		X		
	15.5.1 Cost-share bridges	L1, 2005	L10		X	<b>Critical maintenance Date Certain in 2005; other maintenance License Dependent in Year 10</b>
	15.6 Upgrading culverts					May be partially addressed earlier with RCC funding
	Fish barriers	L0	L5		X	Average 20%/yr
	100-yr flood	L0	L11		X	Average 7.5%/yr
<b>16 Aesthetics</b>						
	16.1 Finalize VRMP	SA, 2001	2002	X		
	16.2 CW switch station and maintenance area		L2, 2006	X		
	16.3 Pen/Surge Tank Plan		L1, 2005	X		25-year consistency check for painting
	16.4 Transmission line plan for 13 sites		L1, 2005	X		
	16.4 Full implementation VRMP	L0	L10		X	

**Exhibit B Settlement Agreement (Section 16: Aesthetics)**

## North Umpqua Settlement Agreement

### SECTION 16. AESTHETICS

**16.1** Visual Resource Management Plan. PacifiCorp shall prepare a Visual Resource Management Plan (“VRMP”) by 2002. The VRMP shall incorporate the proposed Visual Enhancement measures contained in the Table 7.3.1, Exhibit E, of the January 1995 License Application (PacifiCorp, 1995), as well as measures described below. The VRMP shall provide guidelines that address the design, maintenance, and construction of project facilities in order to preserve or enhance the visual resources of the project area. Development and implementation of the VRMP guidelines will incorporate the most current visual resource standards applicable to the USDA-FS or BLM as appropriate. Implementation of the VRMP shall commence upon the New License becoming final. PacifiCorp shall conform its actions on the Project to the VRMP during the term of the New License. Development and implementation of the VRMP guidelines will incorporate the most current visual resource standards applicable to the USDA-FS or BLM as appropriate.

**16.2** Landscaping. PacifiCorp shall develop and implement a landscape plan for the Clearwater switching station and the Clearwater Maintenance Area, as described in PacifiCorp’s 1995 License Application, consistent with the VRMP. PacifiCorp shall submit such plans to the USDA-FS for concurrence. Development of such plans and implementation will occur by the second anniversary of the New License or 2006, whichever is earlier.

**16.3** Penstock and Surge Tank Painting. By the first anniversary of the New License or 2005, whichever is earlier, PacifiCorp shall conduct photograph simulations of the Lemolo 2 penstock and surge tank, Toketee penstock and surge tank, and Clearwater 2 penstock, showing alternative color treatments. The USDA-FS will make the final color selection before PacifiCorp paints the Lemolo 2 penstock and surge tank, Toketee penstock and surge tank, and Clearwater 2 penstock at the next painting interval for that facility, as determined by PacifiCorp. PacifiCorp shall, in consultation with USDA-FS, evaluate the status of the existing paint on such facilities not later than the twenty-fifth year of the New License.

**16.4** Transmission Line System. By the first anniversary of the New License or 2005, whichever is earlier, PacifiCorp shall conduct an evaluation of the 11 locations on the transmission line right-of-way described in PacifiCorp’s 1995 License Application, Vol. 6, Exhibit E. Sec.7, Fig. 7.3-1, and 7-34 to 7-35.. This evaluation will examine existing plant species, mix, age, and size along the right-of-way and its effectiveness for mitigating the visual impact of the transmission lines. PacifiCorp shall consider modifications to such vegetation or other methods, including replacement of conductors with nonreflective material, at such time as the conductors would otherwise be replaced that might reduce visual impacts, taking into consideration site conditions and ongoing operation and maintenance. These measures will be presented in the VRMP. PacifiCorp will develop an implementation schedule for completing any such visual improvements as part of the VRMP. All proposed improvements will be implemented by the tenth anniversary of the New License and will be coordinated with the VMP described in Section 12.1 above.

North Umpqua Hydroelectric Project  
FERC Project No. 1927  
Douglas County, Oregon

APPLICATION FOR NEW LICENSE FOR  
MAJOR MODIFIED PROJECT

VOLUME 6

Exhibit E, Section 6 - Recreation Resources  
Exhibit E, Section 7 - Aesthetic/Visual Resources

PacifiCorp  
Portland, Oregon  
January 1995

Table 7.3-1. Summary of aesthetic/visual resources issues, potential effects, and proposed measures for the existing project and proposed new facilities.

Issue	Project Site/Location	Potential Effects	Proposed Measures
Appearance of Project Facilities	Lemolo Lake Area - Lemolo dam, intake, and waterway	<ul style="list-style-type: none"> <li>• Visual incompatibility with surrounding landscape character</li> <li>• Inconsistency with Retention VQO</li> </ul>	<ul style="list-style-type: none"> <li>• No feasible measures available due to size and location of facilities relative to Forest Road 2610. *</li> </ul>
	Toketee Lake Area - <ul style="list-style-type: none"> <li>• Lemolo No. 2 penstock and surge tank</li> <li>• Clearwater No. 2 penstock and powerhouse</li> <li>• Toketee dam, intake, and waterway</li> <li>• Transmission lines 53, 55, and 57</li> <li>• Clearwater switching station</li> <li>• Clearwater Village project maintenance yard</li> </ul>	<ul style="list-style-type: none"> <li>• Visual incompatibility with surrounding landscape character</li> <li>• Inconsistency with Retention VQO</li> </ul>	<ul style="list-style-type: none"> <li>• Conduct photosimulation and paint penstocks and surge tanks with appropriate colors in conjunction with required maintenance.</li> <li>• Conduct an evaluation of Clearwater switching station. Based on results, develop and implement landscaping plan for the switching station.</li> <li>• Develop and implement a landscape plan for the maintenance yard.</li> <li>• When replacing conductors during normal maintenance or repairs, use non-specular conductor.</li> </ul>

Table 7.3-1. Summary of aesthetic/visual resources issues, potential effects, and proposed measures for the existing project and proposed new facilities (continued).

Issue	Project Site/Location	Potential Effects	Proposed Measures
Appearance of Project Facilities (continued)	<b>State Route 138 -</b> <ul style="list-style-type: none"> <li>• Toketee penstock and surge tank</li> <li>• Soda Springs sediment placement site</li> <li>• Transmission lines 39, 42, 46, and 51</li> </ul>	<ul style="list-style-type: none"> <li>• Visual incompatibility with surrounding landscape character</li> <li>• Inconsistency with Retention VQO</li> </ul>	<ul style="list-style-type: none"> <li>• Conduct photosimulation and paint penstock and surge tank with appropriate colors in conjunction with required maintenance.</li> <li>• Develop and implement landscape plan for the Soda Springs sediment placement site, including tree planting along SR 138 in 1995. *</li> <li>• Conduct evaluation of <sup>11</sup>13 locations where the ROW is visible from SR 138. Based on results, develop and implement vegetation management plan to allow native vegetation, including shrubs and small trees, to reduce visual contrast of the ROW.</li> <li>• When replacing conductors during normal maintenance or repairs, use non-specular conductor.</li> </ul>
	<b>North Umpqua River and Trail -</b> <ul style="list-style-type: none"> <li>• Lemolo No. 1 powerhouse and penstock</li> <li>• Soda Springs dam and intake</li> <li>• Soda Springs penstock, surge tank, and powerhouse</li> </ul>	<ul style="list-style-type: none"> <li>• Visual incompatibility with surrounding landscape character</li> <li>• Inconsistency with Partial Retention and Retention VQOs</li> </ul>	<ul style="list-style-type: none"> <li>• No feasible measures available because of lack of space to screen views between project facilities and viewpoints from which they are seen. *</li> </ul>
<b>Lemolo No. 1 Forebay Expansion</b>		<ul style="list-style-type: none"> <li>• Not visible from sensitive viewpoints</li> </ul>	<ul style="list-style-type: none"> <li>• None proposed.</li> </ul>



Table 7.3-1. Summary of aesthetic/visual resources issues, potential effects, and proposed measures for the existing project and proposed new facilities (continued).

Issue	Project Site/Location	Potential Effects	Proposed Measures
Adequacy of Instream Flow in Maintaining Scenic Quality	<ul style="list-style-type: none"> <li>• Lemolo Falls</li> <li>• Toketee Falls</li> <li>• Whitehorse Falls</li> <li>• Wild and Scenic Reach of the North Umpqua River</li> </ul>	<ul style="list-style-type: none"> <li>• Scenic quality is maintained or enhanced</li> </ul>	<ul style="list-style-type: none"> <li>• Maintain instream flows at or above the minimum flows studied for waterfalls. *</li> <li>• No fluctuation of flow due to power operations below natural flows of 1,200 cfs. *</li> <li>• Limit ramp rates to 1 inch (2.5 cm) per hour and 6 inches (15.2 cm) per day when flows at Copeland are between 1,200 and 1,700 cfs. *</li> </ul>
Fluctuations in Surface Elevation of Water Bodies	<ul style="list-style-type: none"> <li>• Lemolo Lake</li> <li>• Toketee Lake</li> <li>• Soda Springs reservoir</li> </ul>	<ul style="list-style-type: none"> <li>• Exposed lake bottom or high water marks from surface fluctuations</li> </ul>	<ul style="list-style-type: none"> <li>• Maintain Lemolo Lake at or as near as possible to full pool during recreation season. (SEE LLMP)</li> <li>• No feasible measures available at Soda Springs reservoir because of magnitude of proposed fluctuations (Note: if fish passage is introduced at Soda Springs, reservoir fluctuations will remain comparable to current operation levels). *</li> </ul>

\* NOT APPLICABLE, EXCLUDED FROM THE SA/AMP.

**Exhibit C      Rolling 5-Year Aesthetics Action Plan Framework**

**ROLLING 5-YEAR AESTHETICS ACTION PLAN  
CALENDAR YEAR \_\_\_\_\_**

**North Umpqua Hydroelectric Project  
FERC Project No. 1927**

**AUTHORIZATIONS**

**Final**  
**Approved:** PacifiCorp \_\_\_\_\_ (date) \_\_\_\_\_ (signature)  
USDA – FS \_\_\_\_\_ (date) \_\_\_\_\_ (signature)  
USDI – BLM \_\_\_\_\_ (date) \_\_\_\_\_ (signature)

## **SUMMARY OF PLANNED AMP PROGRAM ACTIVITIES FOR CALENDAR YEAR ( \_\_\_\_ )**

### **3.1 Aesthetics Management Guidelines**

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### **3.2 Photo-simulation/Painting**

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### **3.3 Landscaping Buffers**

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### **3.4 Transmission Line Visibility**

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### **3.5 Instream Flows**

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### **3.6 Reservoir Pool Levels**

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### **3.7 Reporting**

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**AMP PROGRAM ACTIVITIES SUMMARY BY CALENDAR YEAR**

Program/Activities	PRIOR YEAR		CURRENT YEAR		OUT YEAR #1		OUT YEARS #2-3	
	CY _____	Dates \$	CY _____	Dates \$	CY _____	Dates \$	CY _____	Dates \$
<b>3.1 AESTHETICS MANAGEMENT GUIDELINES</b>								
• Work description								
<b>3.2 PHOTO-SIMULATION/ PAINTING</b>								
• Work description								
<b>3.3 LANDSCAPE BUFFERING</b>								
• Work description								
<b>3.4 TRANSMISSION LINE VISIBILITY</b>								
• Work description								
<b>3.5 INSTREAM FLOWS</b>								
• Work description								
<b>3.6 RESERVOIR POOL LEVELS</b>								
• Work description								
<b>3.7 REPORTING</b>								
• Rolling 5-Year Aesthetics Action Plan Update								
• Annual Notice to the RCC								
• Periodic Reporting to the FERC								

## **SUMMARY OF RESULTS FROM THE PREVIOUS CALENDAR YEAR ACTION PLAN**

*(Insert bullet summaries below)*

### **Projects Completed Last Year**

- 

### **Projects Not Completed and Carried forward to the Current Year**

- 

### **Unanticipated Events Summary**

- 

## **SUMMARY OF PLANNED ACTIVITIES FOR THE UPCOMING YEAR AND THE FOLLOWING 3 CALENDAR YEARS**

*(Insert bullet summaries below)*

### **3.1 Aesthetics Management Guidelines**

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### **3.2 Photo-simulation/Painting**

- 

### **3.3 Landscaping Buffers**

- 

### **3.4 Transmission Line Visibility**

- 

### **3.5 Instream Flows**

- 

### **3.6 Reservoir Pool Levels**

- 

### **3.7 Reporting**

-

**Exhibit D     Aesthetic Guidelines by Aesthetics Management Zone**

**Exhibit D. Aesthetic Guidelines by Aesthetics Management Zone.**

<b>Features/ Guideline Variables</b>	<b>Public Zone Public Use Areas/ Recreation Facilities</b>	<b>Admin. Zone Administrative Facilities/ Residential Areas</b>	<b>Operations Zone Hydro Operations/ Industrial Facilities</b>	<b>Linear Zone Linear Project Facilities</b>	<b>Overlays Wild &amp; Scenic River/ Rogue- Umpqua Scenic Byway</b>
<b>Zone Definitions and Overall Management Direction</b>					
<b>Zone Feature Definitions</b>	Project recreation facilities and use areas; Lemolo, Toketee, Soda Springs, sites at forebays and recreation/public use shorelines within the FERC boundary on federal land.	Project residential villages, non-recreation public facilities, offices, and maintenance or storage yards within the FERC boundary on federal land.	Project hydro operations facilities; dams, fish passage facil., spillways, powerhouses, switching yards, forebays, and sediment disposal areas within the FERC boundary on federal land.	Project linear features including canals, penstocks, tunnels, flumes, pipelines, access roads, and transmission lines within the FERC boundary on federal land.	Intersection of Project features with (1) North Umpqua Wild & Scenic River (W&SR) Corridor, and (2) Rogue - Umpqua Scenic Byway (SR 138).
<b>Management Direction, Objectives and References</b>	Settlement Agreement (SA); Recreation Resource Management Plan (RRMP); Built Environment Image Guide (BEIG) (as amended); and Visual Management System (VMS) for Visual Quality Objectives (VQOs), as amended by the Scenery Management System (SMS) in the North Umpqua Forest Plan (as amended).	Settlement Agreement (SA); Historic Properties Management Plan (HPMP) and its Historic Buildings Plan; Built Environment Image Guide (BEIG) (as amended) if new construction.	Settlement Agreement (SA).	Settlement Agreement (SA); TMP – roads and bridges/major culverts.	Settlement Agreement (SA) regarding 11 buffer sites along SR 138; North Umpqua River Mgmt. Plan (July 1992); Rogue-Umpqua Scenic Byway Corridor Mgmt. Plan (January 2002).
<b>Facility Design Aesthetic Guidelines</b>					
<b>Materials</b>	Refer to BEIG for suggested materials list. Adapt as appropriate to local conditions.	Materials to be consistent with the HPMP. If not a historic building, materials to be consistent with existing surrounding USFS facilities of	Not limited.	Not limited.	Materials will be as required by the Project per the SA; Materials will minimize potential adverse effects on the W&SR and the Scenic Byway as appropriate if visible from sensitive



**Exhibit D. Aesthetic Guidelines by Aesthetics Management Zone.**

<b>Features/ Guideline Variables</b>	<b>Public Zone Public Use Areas/ Recreation Facilities</b>	<b>Admin. Zone Administrative Facilities/ Residential Areas</b>	<b>Operations Zone Hydro Operations/ Industrial Facilities</b>	<b>Linear Zone Linear Project Facilities</b>	<b>Overlays Wild &amp; Scenic River/ Rogue- Umpqua Scenic Byway</b>
		similar use, or BEIG (if new construction). Adapt as appropriate to local conditions.			viewpoints.
<b>Color</b>	Use natural earth or forest tones; Colors to be consistent with HPMP or existing surrounding USFS facilities of similar type; or BEIG. Consult with the USDA-FS.	Use natural earth or forest tones; Colors to be consistent with HPMP or existing surrounding USFS facilities of similar type; or BEIG. Consult with the USDA-FS.	Where the public comes into contact with Project facilities use natural earth or forest tones when possible. Consult with the USDA-FS.	Where the public comes into contact with Project facilities use natural earth or forest tones when possible. Consult with the USDA-FS.	Minimize adverse effects to the W&SR and Scenic Byway, as appropriate, if visible to sensitive viewpoints. Use natural earth or forest tones when possible. Consult with the USDA-FS or BLM as appropriate.
<b>Design Details</b>	Refer to BEIG for design details.	Consistent with HPMP or existing surrounding USFS facilities of similar type; or BEIG (if new construction).	Consider design details that help the feature or structure blend into the natural surrounding environment.	Consider design details that help the feature or structure blend into the natural surrounding environment.	Consider design details that help the feature or structure blend into the surrounding natural environment. Minimizing potential adverse effects to the W&SR and Scenic Byway.
<b>Reflection</b>	Low reflection.	Low reflection; Consistent with HPMP or existing surrounding USFS facilities of similar type.	Low reflection.	Low reflection. See the SA for conductor replacement to non-specular material.	Low reflection.
<b>Massing, Scale, Height, Form and Line</b>	Refer to the BEIG for building massing guidelines.	Consistent with HPMP or existing surrounding USFS facilities of similar use; or BEIG (if new construction).	Consider minimizing massing, scale and height to be consistent with the surrounding natural environment to the extent possible.	Consider minimizing massing, scale and height to be consistent with the surrounding natural environment to the extent possible.	Consider minimizing massing, scale and height to be consistent with the surrounding natural environment to the extent possible. Minimize impacts to the W&SR and Scenic Byway.
<b>Americans with Disabilities Act (ADA)</b>	ADAAG or similar accessibility regulations. See	ADAAG or similar accessibility regulations.	None.	None.	None.

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<b>Features/ Guideline Variables</b>	<b>Public Zone Public Use Areas/ Recreation Facilities</b>	<b>Admin. Zone Administrative Facilities/ Residential Areas</b>	<b>Operations Zone Hydro Operations/ Industrial Facilities</b>	<b>Linear Zone Linear Project Facilities</b>	<b>Overlays Wild &amp; Scenic River/ Rogue- Umpqua Scenic Byway</b>
<b>Barrier Free Accessibility and related laws</b>	RRMP for recreation facilities.				
<b>Plant Materials and Vegetation Management, Screening and Buffering</b>	Refer to the BEIG for plant materials and vegetation; priority given to xeric and local native plants. See Vegetation Management Plan (VMP).	Priority given to xeric and local native plants. See Vegetation Management Plan (VMP).	Priority given to xeric and local native plants. See Vegetation Management Plan (VMP).	Native plants for new plantings; see Vegetation Management Plan (VMP) for T-line corridors; see Transportation Management Plan (TMP) for roadways. See SA for 11 vegetative buffer evaluation sites. See Exhibit C of this Plan. See Vegetation Management Plan (VMP).	Native plants if appropriate. Buffer the T-line corridor from SR 138 viewers per the SA. See SA and Exhibit C of this Plan for 11 vegetative buffer evaluation sites. See Vegetation Management Plan (VMP).
<b>Security and Safety</b>	Refer to the RRMP. FERC mandated security guidelines (as amended). Consult with the USFS regarding appropriate fencing and other barriers for security and safety.	FERC mandated security guidelines (as amended). Consult with the USFS regarding appropriate fencing and other barriers for security and safety.	FERC mandated security guidelines (as amended). Consult with the USFS regarding appropriate fencing and other barriers for security and safety.	FERC mandated security guidelines (as amended). Consult with the USFS regarding appropriate fencing and other barriers for security and safety.	FERC mandated security guidelines (as amended), minimizing potential adverse effects to the W&SR and Scenic Byway.
<b>Lighting</b>	Use down-lighting and shielded lighting where appropriate.	Use down-lighting and shielded lighting where appropriate.	Use down-lighting and shielded lighting where appropriate.	Use down-lighting and shielded lighting where appropriate.	Minimize lighting and lighting intensity to minimize potential adverse effects to the W&SR and Scenic Byway.
<b>Visual Quality Levels and Objectives</b>	Be consistent with the VQOs of the area per VMS/SMS (as amended).	Be consistent with the VQOs of the area per VMS/SMS (as amended).	Be consistent with the VQOs of the area per VMS/SMS (as amended).	Be consistent with the VQOs of the area per VMS/SMS (as amended).	Be consistent with the VQOs of the area per VMS/SMS (as amended).

**Exhibit D. Aesthetic Guidelines by Aesthetics Management Zone.**

<b>Features/ Guideline Variables</b>	<b>Public Zone Public Use Areas/ Recreation Facilities</b>	<b>Admin. Zone Administrative Facilities/ Residential Areas</b>	<b>Operations Zone Hydro Operations/ Industrial Facilities</b>	<b>Linear Zone Linear Project Facilities</b>	<b>Overlays Wild &amp; Scenic River/ Rogue- Umpqua Scenic Byway</b>
<b>Facility Construction Aesthetic Guidelines</b>					
<b>Best Management Practices (BMPs) for Stockpiling Materials, Staging Areas, Spoils Areas, Borrow Areas, and Construction Timing</b>	Utilize BMPs for construction to minimize potential adverse effects to aesthetics; Minimize adverse effects to aesthetics near the recreating public; Stockpile and staging areas to be pre-approved and temporary; Minimize construction timing effects on recreation resources.	Utilize BMPs for construction to minimize potential adverse effects to aesthetics; Minimize adverse effects to aesthetics near the public and residents; Stockpiling and staging areas to be pre-approved and temporary; Remove all residual construction materials when done; regrade to natural slopes when completed.	Utilize BMPs for construction to minimize potential adverse effects to aesthetics; As required by the Project per SA or for operations; Stockpiling and staging areas to be pre-approved and temporary; Remove all residual construction materials when done; regrade to natural slopes when completed.	Utilize BMPs for construction to minimize potential adverse effects to aesthetics; As required by the Project per SA or for operations; Stockpiling and staging areas to be pre-approved and temporary; Remove all residual construction materials when done; regrade to natural slopes when completed.	Utilize BMPs for construction to minimize potential adverse effects to aesthetics; As required by the Project per SA or for operations, minimizing adverse effects to the W&SR and Scenic Byway; Stockpiling and staging areas to be pre-approved and temporary; Remove all residual construction materials when done; regrade to natural slopes and revegetate when completed.
<b>Smell, Fumes and Hazardous Spills</b>	Meet State of Oregon DEQ standards (as amended).	Meet State of Oregon DEQ standards (as amended).	Meet State of Oregon DEQ standards (as amended).	Meet State of Oregon DEQ odor standards (as amended).	Meet State of Oregon DEQ standards (as amended).
<b>Noise</b>	Meet State of Oregon DEQ noise guidelines (as amended).	Meet State of Oregon DEQ noise guidelines (as amended).	Meet State of Oregon DEQ noise guidelines (as amended).	Meet State of Oregon DEQ noise guidelines (as amended).	Meet State of Oregon DEQ noise guidelines (as amended).
<b>Heavy Equipment Use</b>	As a BMP, minimize use of heavy equipment during the peak recreation season (Memorial Day to Labor Day).	As a BMP, minimize use of heavy equipment during residential quiet hours (6 P.M. to 7 A.M. and on weekends).	As required by Project operations.	As required by Project operations.	As required by Project operations, minimizing potential adverse effects on the W&SR and Scenic Byway.
<b>Facility Maintenance Aesthetic Guidelines</b>					
<b>Painting of Penstocks and Surge Tanks</b>	Not Applicable.	Not Applicable.	Per the SA, paint selected surge tanks based on photo-simulation analysis when normal maintenance is required.	Per the SA paint selected penstocks based on photo-simulation analysis when normal maintenance is required.	Not Applicable.

**Exhibit D. Aesthetic Guidelines by Aesthetics Management Zone.**

<b>Features/ Guideline Variables</b>	<b>Public Zone Public Use Areas/ Recreation Facilities</b>	<b>Admin. Zone Administrative Facilities/ Residential Areas</b>	<b>Operations Zone Hydro Operations/ Industrial Facilities</b>	<b>Linear Zone Linear Project Facilities</b>	<b>Overlays Wild &amp; Scenic River/ Rogue- Umpqua Scenic Byway</b>
<b>Painting of Other Project Facilities</b>	Use natural earth or forest tones; Colors to be consistent with HPMP or existing surrounding USFS facilities of similar type; or BEIG. Consult with the USDA-FS.	Use natural earth or forest tones; Colors to be consistent with HPMP or existing surrounding USFS facilities of similar type; or BEIG. Consult with the USDA-FS.	Where the public comes into contact with Project facilities use natural earth or forest tones when possible. Consult with the USDA-FS.	Where the public comes into contact with Project facilities use natural earth or forest tones when possible. Consult with the USDA-FS.	Minimize adverse effects to the W&SR and Scenic Byway, as appropriate, if visible to sensitive viewpoints. Use natural earth or forest tones when possible. Consult with the USDA-FS or BLM as appropriate.
<b>Facility Maintenance Practices and Damage Repair</b>	Perform maintenance of facilities consistent with RRMP requirements and Meaningful Measures (as amended).	Perform adequate and timely maintenance of facilities; Maintenance to be consistent with HPMP requirements, as appropriate.	Perform adequate and timely maintenance of facilities.	Perform adequate and timely maintenance of facilities. For Roads/bridges, refer to the TMP. For the transmission line ROW, refer to the VMP.	Perform adequate and timely maintenance of facilities.
<b>“Bone Yard” Maintenance</b>	Adequately maintain storage areas to minimize potential adverse effects to aesthetics at sensitive viewpoints; screen views as needed.	Adequately maintain storage areas to minimize potential adverse effects on aesthetics near sensitive viewpoints; screen views as needed. Provide fencing/ other barriers where practicable that provides adequate screening while blending in with the environment.	Adequately maintain storage areas to minimize potential adverse effects to aesthetics near sensitive viewpoints; screen views as needed.	Not Applicable.	Not Applicable.
<b>Smell, Fumes and Hazardous Spills</b>	Meet State of Oregon DEQ standards (as amended).	Meet State of Oregon DEQ standards (as amended).	Meet State of Oregon DEQ standards (as amended).	Meet State of Oregon DEQ odor standards (as amended).	Meet State of Oregon DEQ standards (as amended).
<b>Noise</b>	Meet State of Oregon DEQ noise guidelines (as amended).	Meet State of Oregon DEQ noise guidelines (as amended).	Meet State of Oregon DEQ noise guidelines (as amended).	Meet State of Oregon DEQ noise guidelines (as amended).	Meet State of Oregon DEQ noise guidelines (as amended).

**Exhibit D. Aesthetic Guidelines by Aesthetics Management Zone.**

<b>Features/ Guideline Variables</b>	<b><u>Public Zone</u> Public Use Areas/ Recreation Facilities</b>	<b><u>Admin. Zone</u> Administrative Facilities/ Residential Areas</b>	<b><u>Operations Zone</u> Hydro Operations/ Industrial Facilities</b>	<b><u>Linear Zone</u> Linear Project Facilities</b>	<b><u>Overlays</u> Wild &amp; Scenic River/ Rogue- Umpqua Scenic Byway</b>
<b>Heavy Equipment Use</b>	As a BMP, minimize use of heavy equipment during the peak recreation season (From Memorial Day to Labor Day).	As a BMP, minimize use of heavy equipment during residential quiet hours (6 P.M. to 7 A.M. and on weekends).	As required by Project operations.	As required by Project operations.	As required by Project operations, minimizing potential adverse effects on the W&SR and Scenic Byway.