

CONSOLIDATED PUBLIC ISSUE STATEMENTS

AIR 1	The Impacts of Prescribed, Fuels Reduction, and Site Preparation Burning on Air Quality
BESCO 1	National Level Assessment
BESCO 2	National Fire Plan Implementation
BESCO 3	Regional Level Assessment
BESCO 4	Forest Plan Monitoring
BESCO 5	Ecosystem Processes, Forest Health, and Disease and Insects
BESCO 6	Old Growth and Large Diameter Trees
BESCO 7	Road System Environmental Impacts, Costs and Analysis
BESCO 8	Conservation Strategies for Sensitive Species and Vegetation
BESCO 9	INFISH
BESCO 10	Linkages and Corridors
BESCO 11	Roadless and Wilderness
BESCO 12	Logging and Commercial Activities on Public Lands
BESCO 13	Jobs and Local Economies
BESCO 14	Inventory and Survey Methodology
BESCO 15	Definitions and Delineations
BESCO 16	Grizzly Consultation
BESCO 17	Scientific Rationale and Uncertainty
BESCO 18	Water Quality and Aquatic Health
BESCO 19	Soils
BESCO 20	Health and Safety
BESCO 21	Weeds
BESCO 22	Economics
BESCO 23	Forest Snag Guidelines
BESCO 24	Interior Songbirds
BESCO 25	Fire Suppression Activities
CULT 1	Impacts on Unidentified Cultural and Historical Resources
ECO 1	Biodiversity
ECO 2	Restoration of Ecosystem Processes
ECO 3	Insect Infestations
ECO 4	Spread and Rate of Fire
ECO 5	Stand Stress and Susceptibility from Prescribed Burning and Logging
ECO 6	Noxious Weed Spread and Non-Native Species Introduction
ECO 7	TES Plant Population Habitat
ECO 8	Microfauna in Old Growth Forests
ECO 9	Intact Old Growth Forest Stands and Old Growth Processes
ECO 10	Historic Range of Variability and Natural Ecosystem Processes
ECO 11	Snags and Coarse Woody Debris
ECON 1	Road Closure Costs
ECON 2	Ecosystem Values and Externalities
ECON 3	Contributions to Local Jobs, Counties, and Economies
ECON 4	Funding for Forest Restoration Activities
ECON 5	Product Deterioration and Value Loss
FIRE 1	Fuel Levels and Effects on Fire Behavior and Reburn Potential
FIRE 2	Fuels Vary by Fire Regime and Elevation
FIRE 3	Fuels Reduction with Mechanical Means vs. Prescribed Burns

FIRE 4	Commercial Harvesting Increases Fuels and Future Fire Severity
FIRE 5	Timing of Prescribed Burning and Effects on Other Resources
FIRE 6	Prescribed Fire Risk of Escape
FISH 1	Effects on Fish and Aquatic Habitat
GENER 1	General Comments Regarding Project Proposal
HEALT 1	Dead Trees and Snags Pose Safety Hazard to Forest Users
MINER 1	Historic Mining Impacts on Water Quality
PI 1	Public Involvement Process
PLAN 1	Analysis Process and EIS Content
PLAN 2	Compatibility with Forest Plan
PLAN 3	Cumulative Effects
PLAN 4	Purpose and Need
PLAN 5	Project Analysis Boundaries
PLAN 6	Consultation with Other Agencies
PLAN 7	Team Qualifications
PLAN 8	Proposed Alternatives
ROADS 1	Effects of Closures on Long Term Land Management and Public Access
ROADS 2	Effects of Roads on Ecological Values
ROADS 3	Maintenance Practices and Best Management Practice Standards
ROADS 4	Effects of Dust and Road Use on Air and Water Quality
ROADS 5	Effectiveness of Road Closures
ROADS 6	Converting Roads to Pathways
RDLES 1	Unroaded and Inventoried Roadless (RARE II) Areas
SOILS 1	Fires Impacts on Chemical, Physical and Biological Soil Components
SOILS 2	Effects of Vegetation Management on Soils and Methods to Reduce Instability
TIMBE 1	Harvesting Needed to Improve Forest Health
TIMBE 2	Harvesting Not Ecological and Unnecessary for Fire Recovery
TIMBE 3	Harvesting Leads to Fuel Problems
TIMBE 4	Past Logging Has Caused Resource Damage
TIMBE 5	Harvesting Increases Root Disease
TIMBE 6	Harvesting Increases Weed Spread
TIMBE 7	Planting is Un-Ecological and Unnecessary
TIMBE 8	Small Sales Opportunities Needed
TIMBE 9	Thinning Damages Old Growth Values
WATER 1	Reburn in Riparian Areas
WATER 2	Effects on Wetlands and Riparian Areas
WATER 3	Herbicide Contamination
WATER 4	Effectiveness of BMPs and Long Term Monitoring
WATER 5	Water Quality and Degradation of WQ Limited Stream Segments
WATER 6	Restoration and Redisturbance of Disturbed Areas
WLF 1	Burned Snags (Snag Associated Bird Species)
WLF 2	Green Stands (Closed Canopy Associated Bird Species)
WLF 3	Forest Fragmentation Effects on Bird Species
WLF 4	Spring Burning Effects on Nesting Birds and Small Mammals

WLF 5	Big Game and Non-Game Habitat
WLF 6	Lynx and Fur Bearer Habitat
WLF 7	Potential and Listed Sensitive, Threatened, and Endangered Species
WLF 8	Linkages, Corridors, and Habitat Fragmentation
WLF 9	Old Growth Dependent Species

CONSOLIDATED INTERNAL ISSUE STATEMENTS

VEG 1	Fire Weakened Trees Susceptible to Insect Predation
VEG 2	Continued Insect Predation
VEG 3	Reburn Effects on Soils and Regeneration
VEG 4	Old Growth Protection and Enhancement
VEG 5	Protecting, Enhancing and Establishing “Species at Risk”
VEG 6	Protecting Native Flora
FISH 1	Roads Impair Stream Function
FISH 2	Vegetation Management Affects Fisheries Habitat
FISH 3	Vegetation Management Affects Course Woody Debris Recruitment
FISH 4	Culverts Impede Fisheries Connectivity
FISH 5	Herbicide Applications Affect Aquatic Populations
FISH 6	Cumulative Effects of Past Activities, Fires, and Proposed Activities
HYDRO 1	Salvage Activities Affect Soil Productivity
HYDRO 2	Alteration of Soil Quality and Properties
HYDRO 3	Accelerated Soil Loss
HYDRO 4	Road Sediment and Hydrological Affects
HYDRO 5	Increased Water Yields and Flood Peaks
HYDRO 6	Stream Channel Integrity and Function
HYDRO 7	Domestic Water Supplies
FIRE 1	Smoke Affects
FIRE 2	Prescribed Fire Effects on Merchantable Trees
FIRE 3	Prescribed Fire Escape
FIRE 4	Fuels in Intermix Community
WILDLIFE 1	Gray Wolf
WILDLIFE 2	Lynx
WILDLIFE 3	Bald Eagle
WILDLIFE 4	Grizzly Bears
WILDLIFE 5	Riparian Areas
WILDLIFE 6	Northern Goshawk
WILDLIFE 7	Black Backed Woodpecker
WILDLIFE 8	Flammulated Owl
WILDLIFE 9	Townsend's Big-Eared Bat
WILDLIFE 10	Fisher
WILDLIFE 11	Wolverine
WILDLIFE 12	Northern Bog Lemming
WILDLIFE 13	Common Loon
WILDLIFE 14	Peregrine Falcon
WILDLIFE 15	Pileated Woodpecker
WILDLIFE 16	Elk
WILDLIFE 17	Biodiversity
WILDLIFE 18	Fragmentation, Corridors, and Linkages

- CULTURAL 1** Heritage Resources
- CULTURAL 2** CS&K Tribal Resources

- VISUALS 1** Visual and Scenic Quality

- SENSITIVE PLANTS 1** Fire's Impacts on Sensitive Plant Populations
- SENSITIVE PLANTS 2** Harvesting Impacts on Sensitive Plants
- SENSITIVE PLANTS 3** Prescribed Burning Impacts on Sensitive Plants

- LANDLINE 1** Corner and Landline Protection and Monumentation

- ECONOMICS 1** Net PNV
- ECONOMICS 2** Mill Capacity for Black and Green
- ECONOMICS 3** Market Timing
- ECONOMICS 4** Funding for Resource Rehabilitation Activities

- ROADS 1** Access Needs for Land Management and Public Use
- ROADS 2** Roadless and Unroaded
- ROADS 3** Existing Easements, Cost Share and Rights-of-Way

- RECREATION 1** Safety Risk of Snags
- RECREATION 2** Trail Tread Erosion
- RECREATION 3** Noxious Weed Spread

Issue Tracking for Alternative Development

PUBLIC/ INTERNAL	ISSUE STATEMENT	DRIVING ISSUE		DESIGN CRITERIA	DISCLOSE EFFECTS	ALREADY DECIDED	BEYOND SCOPE
			ALT.				
P	AIR 1			X	X		
P	BESCO 1						X
P	BESCO 2						X
P	BESCO 3						X
P	BESCO 4	Move to PLAN		X-in PLAN			
P	BESCO 5	Move to ECO					
P	BESCO 6				X		X
P	BESCO 7	X-in part	2,3,4,5,6		X		
P	BESCO 8						X
P	BESCO 9						X
P	BESCO 10						X
P	BESCO 11						X
P	BESCO 12						X
P	BESCO 13						X
P	BESCO 14			X	X		X
P	BESCO 15			X	X		
P	BESCO 16						X
P	BESCO 17				X		
P	BESCO 18			X	X		
P	BESCO 19			X	X		
P	BESCO 20						X
P	BESCO 21	Move to ECO 6					
P	BESCO 22	Move Comments 2 & 6 to ECON					X Remaining Comments
P	BESCO 23						X
P	BESCO 24				X		
P	BESCO 25				X		

PUBLIC/ INTERNAL	ISSUE STATEMENT	DRIVING ISSUE		DESIGN CRITERIA	DISCLOSE EFFECTS	ALREADY DECIDED	BEYOND SCOPE
			ALT.				
P	CULT 1			X	X		
P	ECO 1				X		
P	ECO 2	X	1,2,3,4,5,6		X		
P	ECO 3	X	4,5,6		X		
P	ECO 4	Move to FIRE 1					
P	ECO 5				X		
P	ECO 6	X	1,2,3,4,5,6	X	X		
P	ECO 7			X	X		
P	ECO 8			X	X		
P	ECO 9			X	X		
P	ECO 10				X		
P	ECO 11	Move to SOILS 1 & WLF 1					
P	ECON 1				X		
P	ECON 2	Fred			X		X
P	ECON 3	X	5,6		X		
P	ECON 4				X		
P	ECON 5	X	5,6		X		
P	FIRE 1	X	3,4,5,6		X		
P	FIRE 2	X	3,4,5		X		
P	FIRE 3			X	X		
P	FIRE 4			X	X		
P	FIRE 5				X		
P	FIRE 6			X	X		
P	FISH 1	X	2,3,4,5,6	X	X	X	
P	GENER 1	Thank you for the comments					
P	HEALT 1				X		
P	MINER 1	X	2,3,4,5,6		X		X
P	PI 1	Process			X	X	x
P	PLAN 1					X	
P	PLAN 2			X	X	X	
P	PLAN 3				X		
P	PLAN 4				X		
P	PLAN 5				X		
P	PLAN 6					X	
P	PLAN 7				X	X	
P	PLAN 8	X	2,3,4	X	X		X
P	ROADS 1	X-for closing no more roads only	1	X-for all other alts.	X		
P	ROADS 2	X	2,3,4,5,6	X	X		
P	ROADS 3	X in how it relates to ROADS 2	2,3,4,5,6			X	X in evaluating Maint. Practices
P	ROADS 4			X	X on FS roads	X on County roads	X on County roads

PUBLIC/ INTERNAL	ISSUE STATEMENT	DRIVING ISSUE		DESIGN CRITERIA	DISCLOSE EFFECTS	ALREADY DECIDED	BEYOND SCOPE
			ALT.				
P	ROADS 5			X	X	X	X
P	ROADS 6			X	X		
P	RDLES 1	X (Unroaded)	2,4		X	X RARE II	
P	SOILS 1	X (H2Oshed alts)	2,3,4,5,6	X	X		
P	SOILS 2			X	X		
P	TIMBE 1	X	5,6	X	X		
P	TIMBE 2	X from ECO 2	1,2,3,4,5,6				
P	TIMBE 3	X from FIRE 4	3,5,6	X	X		
P	TIMBE 4	X from ECO 2	1,2,3,4,5,6		X		
P	TIMBE 5				X from ECO 5		
P	TIMBE 6	X from ECO 6	1,2,3,4,5,6	X	X		
P	TIMBE 7	X	1,2		X	X	
P	TIMBE 8	X	5,6		X		
P	TIMBE 9			X from ECO 9	X		
P	WATER 1	X	3,5		X		
P	WATER 2	X	2,3,4,5,6	X	X		
P	WATER 3			X	X	X Weed EA and EIS	
P	WATER 4			X	X	X FP monit.	
P	WATER 5	X	2,3,4,5,6		X		
P	WATER 6	X	1,2,3		X		
P	WLF 1	X	1,2,3,4,5,6	X	X		
P	WLF 2	X	1,2,4		X		
P	WLF 3	X	1,2,4		X		
P	WLF 4	Ref to FIRE 5					
P	WLF 5	X	2,3,4,5		X		
P	WLF 6	X	2,3,4,5,6		X		
P	WLF 7	X	2,4,5,6		X		
P	WLF 8	X	2,4		X		
P	WLF 9	X	2,3,4,5,6	X	X		
I	VEG 1	X	4,5,6		X		
I	VEG 2	X	4,5,6		X		
I	VEG 3	X	3,4,5,6		X		
I	VEG 4	X	3,4,5,6		X		
I	VEG 5	X	3,4,5,6		X		
I	VEG 6					X	
I	FISH 1	X	2,3,4,5,6		X		
I	FISH 2	X	2,3,4		X		
I	FISH 3			X	X		
I	FISH 4	X	2,3,4,5,6		X		
I	FISH 5			X	X		
I	FISH 6				X		
I	HYDRO 1			X	X		
I	HYDRO 2			X	X		

PUBLIC/ INTERNAL	ISSUE STATEMENT	DRIVING ISSUE		DESIGN CRITERIA	DISCLOSE EFFECTS	ALREADY DECIDED	BEYOND SCOPE
			ALT.				
I	HYDRO 3	X	2,3,5,6		X		
I	HYDRO 4	X	2,3,5,6		X		
I	HYDRO 5	X	1,2		X		
I	HYDRO 6			X	X		
I	HYDRO 7			X	X		
I	FIRE 1				X		
I	FIRE 2				X		
I	FIRE 3				X		
I	FIRE 4	X	3,5,6		X		
I	WILDLIFE 1			X	X		
I	WILDLIFE 2	X	2,3,4,5,6		X		
I	WILDLIFE 3						X
I	WILDLIFE 4			X	X		
I	WILDLIFE 5			X	X		
I	WILDLIFE 6	X	1,2,4		X		
I	WILDLIFE 7	X	1,2,3,4,5,6		X		
I	WILDLIFE 8			X	X		
I	WILDLIFE 9			X	X		
I	WILDLIFE 10				X		
I	WILDLIFE 11			X	X		
I	WILDLIFE 12						X
I	WILDLIFE 13			X	X		
I	WILDLIFE 14				X		
I	WILDLIFE 15	X	2,3,4,5,6		X		
I	WILDLIFE 16				X		
I	CULTURAL 1			X	X		
I	VISUALS 1			X	X		
I	SEN PLANT 1			X	X		
I	TIMBER 1			X	X		
I	TIMBER 2			X	X		
I	TIMBER 3	X	5		X		
I	TIMBER 4			X	X		
I	LANDLINE 1					X	
I	ECONOMIC 1				X		
I	ECONOMIC 2				X		
I	ECONOMIC 3				X		
I	ECONOMIC 4	X	5,6		X		
I	SOCIAL	SEE PUBLIC		ISSUES			
I	ROADS 1	X	1		X		
I	ROADS 2			X	X		

Issues Analysis (Appendix B)

PUBLIC/ INTERNAL	ISSUE STATEMENT	DRIVING ISSUE		DESIGN CRITERIA	DISCLOSE EFFECTS	ALREADY DECIDED	BEYOND SCOPE
			ALT.				
I	ROADS 3					X	
I	REC 1			X	X		
I	REC 2			X	X		
I	REC 3	X	2,3,4,5,6		X		

**Driving Issues
Displayed In Yellow**