Initial setting: A forest stand where temporary, periodic equipment access is needed to carry out a management activity. Sites are on suited soils with appropriate bearing strength, drainage class, and slope. Sites avoid critical wildlife habitat and environmentally sensitive areas.

- **D.2** (+/-) Surface erosion, runoff, and sediment
- **D.1** (+/-) Wildlife movement (species specific) (+) habitat fragmentation
- **D.3** (+) Cost of installation and maintenance
- **D.4** (+) Airborne particulate matter
- **D.7** (+) Soil compaction, displacement, rutting, ponding
- **D.6** (+) Contractor income
- **D.8** (-) Productive forested area
- **D.9** (+) Increased vehicular traffic
- **D.10** (-) Shade (+) sunlight
- **I.1** (+/-) Wildlife stress
- **I.2** (+/-) Water quality
- **I.3** (-) Air quality (short term)
- **I.4** (+/-) Net return to landowner
- **I.5** (+) Recreation business and support infrastructure
- **I.6** (−) Soil quality
- **I.7** (-) Wildfire suppression activities and cost
- **I.8** (+/-) Fire hazard
- **I.9** (+) Safety hazard at junctions and on public roads
- **I.10** (+) Wildlife browse, invasive plants
- **I.11** (+/-) Wildlife populations and diversity (species specific)
- **I.12** (+) Recreational opportunities
- **I.13** (+) Income and income stability (individuals and community)
- **I.14** (+/-) Local business and support infrastructure
- **C.1** (+/-) Ecosystem health
- **C.2** (+) Local business and support infrastructure
- **C.3** (+/-) Health and safety of humans and animals
- **C.4** (+/-) Ecosystem health
- **C.5** (+) Recreational access
- **C.6** (+) Contractor income
- **C.7** (-) Net return to landowner
- **C.8** (+/-) Income and income stability (individuals and community)
- **C.9** (-) Wildfire hazard
- **C.10** (-) Shade (+) sunlight
- **C.11** (+/-) Recreational opportunities
- **C.12** (+) Income and income stability (individuals and community)
- **C.13** (+/-) Local business and support infrastructure
- **C.14** (-) Net return to landowner
- **C.15** (+/-) Ecosystem health
- **D.1** (+/-) Wildlife movement (species specific) (+) habitat fragmentation
- **D.2** (+) Surface erosion, runoff, and sediment
- **D.3** (+) Cost of installation and maintenance
- **D.4** (+) Airborne particulate matter
- **D.7** (+) Soil compaction, displacement, rutting, ponding
- **D.6** (+) Contractor income
- **D.8** (-) Productive forested area
- **D.9** (+) Increased vehicular traffic
- **D.10** (-) Shade (+) sunlight
- **I.1** (+/-) Wildlife stress
- **I.2** (+/-) Water quality
- **I.3** (-) Air quality (short term)
- **I.4** (+/-) Net return to landowner
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- **I.6** (−) Soil quality
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- **I.8** (+/-) Fire hazard
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- **I.11** (+/-) Wildlife populations and diversity (species specific)
- **I.12** (+) Recreational opportunities
- **I.13** (+/-) Income and income stability (individuals and community)
- **I.14** (+/-) Local business and support infrastructure
- **I.15** (-) Net return to landowner
- **I.16** (+/-) Ecosystem health
- **C.1** (+/-) Ecosystem health
- **C.2** (+) Local business and support infrastructure
- **C.3** (+/-) Health and safety of humans and animals
- **C.4** (+/-) Ecosystem health
- **C.5** (+) Recreational access
- **C.6** (+) Contractor income
- **C.7** (-) Net return to landowner
- **C.8** (+/-) Income and income stability (individuals and community)
- **C.9** (-) Wildfire hazard
- **C.10** (-) Shade (+) sunlight
- **C.11** (+/-) Recreational opportunities
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- **C.13** (+/-) Local business and support infrastructure
- **C.14** (-) Net return to landowner
- **C.15** (+/-) Ecosystem health

**Notes:** Effects are qualified with a plus (+) or minus (-). These symbols indicate only an increase (+) or a decrease (-) in the effect upon the resource, not whether the effect is beneficial or adverse.