

## Attachment 1:

# KLAMATH RIVER HYDROELECTRIC PROJECT

## Table of Associated Resources

Development Complex	Contributing/Non-Contributing Properties	Property Subcomponents/Notes	Construction Date
<b>1.0 Link River Complex</b>			
1.1	Dam – contributing	Concrete gravity dam, west side canal intake, gated spillway, ungated overflow spillway, east side forebay intake structure, fish ladder. Owned by U.S. Bureau of Reclamation. Not under FERC License No. 2082.	1920-21
1.2	Communications building – non-contributing		Unknown (recent construction ca.1993)
1.3	East Side Water Conveyance System – contributing	Forebay, penstock intake structure, wood-stave penstock, steel penstock, abandoned fish bypass	1924
1.4	East Side Powerhouse No. 3 – contributing	Powerhouse, turbine, generator, transformer, surge tank	1924
1.5	West Side Water Conveyance System – contributing	Ancillary gate structure, flume, canal overflow spillway (rebuilt 1973), penstock intake structure, steel penstock	1908, 1921, 1973
1.6	West Side Powerhouse – contributing	Powerhouse, turbine, generator	1908, ca.1920s
1.7	Operator's residence – non-contributing	House, garage, chicken coop	Unknown 1920s-40s?
<b>2.0 Keno Dam Complex</b>			
2.1	Dam – non-contributing	Concrete gravity dam, fish ladder – this dam replaced an earlier dam on this site. It is considered non-contributing due to its construction date outside the period of significance.	1966
2.2	Communications building – non-contributing		Unknown (recent construction)
<b>3.0 J.C. Boyle Diversion Dam Complex</b>			
3.1	Dam – contributing	Earthen dam, intake structure with fish ladder and travelling fish screens, gated spillway	1956-58
3.2	Communications building – non-contributing		Unknown (recent construction)

<b>J.C. Boyle Diversion Dam Complex</b>			
	(continued)		
3.3	Fire protection building – non-contributing		Unknown (modern construction)
3.4	“Red Barn” – non-contributing		ca.1950s, alterations 1978
3.5	Maintenance shop – non-contributing		1991
3.6	Residences – non-contributing		Unknown (post 1985)
3.7	Water conveyance system – contributing	Elevated steel pipeline, intake flume headgate, concrete and rock flume, concrete intake structure, forebay, spill gates, spillway house, concrete tunnel, surge tank, steel penstocks	1958
3.8	Powerhouse – contributing	Powerhouse, turbine/generators	1958
3.9	Residence foundations – non-contributing	Remains of five workers’ residences, demolished in 1995.	ca.1950s
3.10	Warehouse – non-contributing	Armco warehouse	1957
<b>4.0 COPCO No. 1 Complex</b>			
4.1	Dam – contributing	Concrete arch dam, gated spillway, intake gates, gate houses, abandoned sluice outlet, railroad track	1912-1918, expanded 1921-1922
4.2	Water conveyance system – contributing	Three steel penstocks	1912-1918, 1921-1922
4.3	Powerhouse – contributing	Powerhouse, turbine/generators, transformers	1918
4.4	Guesthouse remains – contributing		ca.1917
4.5	House (village) – contributing	House and garage	ca.1920s
4.6	House (village) – contributing	House and garage (21600 Copco Road)	ca.1920s
4.7	Garage/warehouse (village) – contributing		ca.1920s
<b>5.0 COPCO No. 2 Complex</b>			
5.1	Dam – contributing	Concrete gravity dam, tunnel intake, gated spillway	1925
5.2	Water conveyance system – contributing	Concrete-lined tunnel, wood-stave pipeline, two steel penstocks	1925
5.3	Timber crib pier – non-contributing	Archaeological resource associated with construction	1925
5.4	Coffer Dam – non-contributing	Archaeological resource associated with construction	1925
5.5	Powerhouse – contributing	Powerhouse, turbine/generators, stone retaining wall (extended 1996)	1925, 1996

<b>COPCO No. 2 Complex</b>	(continued)		
5.6	Control center – non-contributing		Unknown (ca.1950-60s)
5.7	Maintenance building – non-contributing		1991
5.8	Oil and gas shed – non-contributing		Unknown (ca.1920-30s)
5.9	Cook house/Bunk house (village) – contributing		1920s
5.10	Modern Bunk house/Rooming house (village) – non-contributing		Unknown (1960s)
5.11	Garage/storage shed (village) – non-contributing		Unknown
5.12	Modern residences (village) – non-contributing		ca.1960
5.13	Historic residence (village) – contributing	House and garage	ca.1920s
5.14	Modern modular/prefab residences (village) – non-contributing		ca.1985
5.15	School (village) – non-contributing		1965
<b>6.0 Fall Creek Complex</b>			
6.1	Dam – contributing	Earthen dam, open-weir concrete spillway (original diversion dam rebuilt 1970; substantially improved 1988)	1902-1903, 1970, 1988
6.2	Water conveyance system – contributing	Waterway intake, earthen canal, riveted steel penstock, penstock valve operator	1902-03
6.3	Powerhouse – contributing	Powerhouse, turbine/generators	1902-03, 1906, 1910
6.4	Transformer and office – contributing	Transformer house, office	1903
6.5	Residence and garage – non-contributing		ca.1960
6.6	School foundation and accessory structure – non-contributing		1923
6.7	Fish Hatchery – contributing	Rearing ponds	1919

<b>7.0 Iron Gate Dam Complex</b>		This complex is considered non-contributing due to its construction date being outside the period of significance.	
7.1	Dam – non-contributing	Earthen dam, ungated concrete spillway, diversion tunnel	1960-62
7.2	Water conveyance system – non-contributing	Intake gate, concrete-encased pipeline, steel penstock	1960-62
7.3	Powerhouse – non-contributing	Powerhouse, turbine/generator, transformer	1960-62
7.4	Communications building – non-contributing		Unknown (modern construction)
7.5	Restroom building – non-contributing		Unknown (modern construction)
7.6	Dam fishery facilities – non-contributing	fish ladder, fish holding tanks, spawning building, aerator	1962, 1964
7.7	Iron Gate Fish Hatchery – non-contributing	Hatchery building, warehouse, office, four worker’s residences, four raising ponds, fish ladder, visitors’ center (ca.1994)	1965, ca.1994