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1			FIGURE 1. IMPLEMENTATION SCHEDULE				
2	License Article	Action	Deliverable	Start Date	End Date	First Deliverable Date	Comments
3	Art. 401	Implementation Plan	Plan document in consultation with ECC	22-Dec-03	22-Dec-33	31-May-04	To describe and schedule all measures required by the new license, in consultation with settlement parties (ECC), within 4 months of license issuance, including various 'Plans' as chapters
4	Art. 401	Annual Reports	Report in consultation with ECC	1-Mar-05	1-Mar-34	1-Mar-05	Includes results of studies/monitoring, description of anticipated activities, report of funding accounts, and compliance with operational requirements
5	Art. 402	ECC participation/oversight	1 FTE and normal administration	4-Mar-04	22-Dec-33	4-Mar-04	Provide admin support, point of contact for ECC, some grant writing, attempt to identify willing landowners, apply for permits as necessary for actions; annual report
6	Art. 403	Bonneville Cutthroat Trout (BCT) Restoration Study Plan	Study Plan in consultation with ECC	22-Dec-03	22-Dec-33	1-Aug-04	Study Plan describing studies included in SA to be approved by the FERC. Results of studies to be included in Annual Reports.
7	Art. 403	Genetic Sampling (in BCT Plan)	Data collection and analysis	1-Sep-04	22-Dec-10	22-Dec-10	\$40K; work done by IDFG and reimbursed; funds not available after 2010; may roll over to other BCT studies
8	Art. 403	Aerial Photography (in BCT Plan)	Photos	1-May-05	22-Dec-10	22-Dec-10	\$125K; funds not available after 2010; may roll over to BCT studies
9	Art. 403	Irrigation Diversion Map (in BCT Plan)	Map	1-Sep-04	22-Dec-10	22-Dec-10	\$13K; funds not available after 2010; may roll over to other BCT studies
10	Art. 403	Telemetry Study (in BCT Plan)	Data	1-Nov-04	22-Dec-10	22-Dec-10	\$50K/yr for three years; funds not available after 2010; may roll over to other BCT studies
11	Art. 403	Broodstock Development (in BCT Plan)	fish stock; studies; hab. enhancements; land; water	22-Dec-08	22-Dec-10	22-Dec-10	\$100K/yr for three years; conducted by IDFG; funds not available after 2010; may roll over to other BCT studies
12	Art. 403	Cove Feasibility Study (in BCT Plan)	Report	1-Apr-04	31-Jul-04	1-Sep-04	Fish-friendly alternatives analysis, including project removal
13	Art. 404	Conservation Hatchery Plan (in Imple. Plan)	Section included in Implementation Plan	22-Dec-03	22-Dec-33	31-May-04	Plan describing implementation of the Conservation Hatchery Program
14	Art. 404	Conservation Hatchery Program	Fish stocking; hab. enhancements; land; water	22-Dec-11	22-Dec-33	22-Dec-11	\$100K/yr, beginning in Year 8; funds may also be used for habitat restoration, land & water, or fish passage; may carry over to subsequent years
15	Art. 405	Habitat Restoration Plan (in Imple. Plan)	Section included in Implementation Plan	22-Dec-03	22-Dec-33	31-May-04	Plan describing implementation of the habitat restoration program
16	Art. 405	Habitat Restoration Program	Funding for habitat enhancements; land; water	22-Dec-04	22-Dec-33	22-Dec-04	\$167K/yr; funds may also be used for land and water acquisition or fish passage; may carry over to subsequent years

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17	Art. 406	Land and Water Acquisition Plan (in Imple. Plan)	Section included in Implementation Plan	22-Dec-03	22-Dec-33	31-May-04	Plan describing implementation of the land and water acquisition program
18	Art. 406	Land and Water Acquisition Program	Funding for habitat enhancements; land; water	22-Dec-04	22-Dec-33	22-Dec-04	\$300K/yr; funds may also be used for habitat restoration or fish passage; may carry over to subsequent years
19	Art. 407	Black Canyon Monitoring Plan	Study Plan in consultation with ECC	22-Dec-03	22-Dec-04	22-Dec-04	Plan describing monitoring studies to be conducted in Black Canyon.
20	Art. 407	Monitoring in Black Canyon	Funding for surveys, studies, reports	1-Apr-05	1-Apr-11	1-Apr-05	\$35K/yr; funds carry over to subsequent years; after 2010, balance carries over to Conservation Hatchery Program
21	Art. 408	Implement minimum flows	Documented annually to the FERC	22-Jun-04	22-Dec-33	1-Mar-05	Soda - 150 cfs downstream; Grace - 80 cfs; Cove - 10-35 cfs; Oneida - 250 cfs downstream
22	Art. 408	Maintenance schedule consultation	Documented annually to the FERC	1-Apr-04	22-Dec-33	1-Mar-05	Consult annually with ECC to minimize drawdowns and maintenance activities; consult with ECC in emergencies if practicable
23	Art. 409	Fish Stranding Minimization Plan (in Imple. Plan)	Section included in Implementation Plan	22-Dec-03	22-Dec-33	31-May-04	Plan describing procedures to minimize fish stranding in Black Canyon.
24	Art. 409	Fish Recovery	Documentation of Plan compliance in Annual Report	30-Sep-04	22-Dec-33	1-Mar-05	Consultation with IDFG and ECC required
25	Art. 410	Kackley Springs Plan (in Imple. Plan)	Section included in Implementation Plan	22-Dec-03	22-Dec-33	31-May-04	Plan describing procedures to re-divert Kackley Springs in Year 5, if necessary.
26	Art. 410	Kackley Springs	Facility modification, if necessary	22-Dec-08	22-Dec-09	22-Dec-09	Redivert or maintain as is, in consultation with the ECC
27	Art. 411	Dam Leakage Measuring Plan (in Imple. Plan)	Section included in Implementation Plan	22-Dec-03	22-Dec-33	31-May-04	Plan describing procedures to estimate leakage from Grace, Cove and Oneida dams.
28	Art. 411	Add leakage to minimum flows	Documented annually to the FERC	30-Sep-04	22-Dec-33	1-Mar-05	For Grace, Cove, and Oneida
29	Art. 412	Implement ramp rates	Documented annually to the FERC	22-Dec-04	22-Dec-33	1-Mar-05	Soda - 1.2 ft/hr, measured at USGS gage 10079500; Oneida - 3.0 in/15 min at Riverdale calibrated at USGS gage 10086500
30	Art. 413	Water Quality Monitoring Plan	Plan document to IDEQ and the FERC	22-Dec-03	30-Sep-09	31-May-04	Plan to cover monitoring at Grace (4 stations) and Oneida (1 station) in compliance with 401 Certification
31	Art. 413	Water Quality monitoring and reporting	Data for analysis; reports	1-May-04	30-Sep-09	1-Mar-05	Monitoring at Grace (4 stations) and Oneida (1 station) in compliance with 401 Certification

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32	Art. 415	Operations Compliance Plan	Plan document; annual reports	22-Dec-03	22-Dec-33	22-Dec-04	Plan, in consultation with IDEQ, IDFG and USGS, should identify the functioning of equipment used to meet minimum flow and ramping requirements, reporting requirements, and reasonable tolerances
33	Art. 415	Operations Compliance Plan implementation	Documented annually to the FERC	22-Dec-04	22-Dec-33	1-Mar-05	Provides functioning of equipment used to meet minimum flow and ramping requirements, reporting requirements, and reasonable tolerances
34	Art. 416	Recreation Management Plan	Approved document to the FERC	22-Dec-03	22-Dec-33	31-Oct-04	Replaces existing agreement with BLM; all projects; consultant prepared
35	Art. 416	Oneida campground funding	Reimbursement to BLM	31-Oct-04	22-Dec-33	31-Oct-04	\$10K reimbursement to BLM upon invoice; funds do not carry over.
36	Art. 416	Upgrade campgrounds	Check to BLM	31-Oct-04	31-Mar-05	31-Mar-05	\$50K One-time payment to BLM
37	Art. 416	Put-in/Take-out in Black Canyon	Constructed facilities	31-Oct-04	22-Dec-33	31-Mar-05	At Hwy 34 bridge (15 vehicles) including staff gage and sign, and upgrade take-out at Grace HQ
38	Art. 416	Put-in/Take-out in Oneida Narrows	Constructed facilities	31-Oct-04	22-Dec-33	31-Mar-05	Bridge below powerhouse (10 vehicles) including staff gage and sign, and take-out at cattle guard (10 vehicles)
39	Art 416	Assistance to Caribou County	Reimbursement to County	31-Oct-04	22-Dec-33	31-Oct-04	\$3K reimbursement to county; does not carry over
40	Art. 417	Traffic Safety Plan	Working document and road improvements	22-Dec-03	22-Dec-33	31-Oct-04	Funds for document preparation and road improvements, including sign maintenance, resulting from plan up to \$100K
41	Art. 417	Maintain signs	Documentation in Annual Report	31-Oct-04	22-Dec-33	1-Mar-05	Replace or repair traffic signs along the Oneida road (\$1K)
42	Art. 417	Turn-around loop	Completed road work	31-Oct-04	22-Dec-33	31-Mar-05	At Oneida day use area, including sign for Maple Grove vacancy
43	Art. 417	Law enforcement	Check to agency	31-Oct-04	22-Dec-33	31-Oct-04	\$3K funding to law enforcement agency and use of company's radio frequency
44	Art. 417	Dust abatement	road work	31-Oct-04	22-Dec-33	31-Oct-04	On Oneida road up to 100 ft. on either side of Maple Grove and Redpoint Campgrounds
45	Art. 418	Boating Flow Release Plan (in Imple. Plan)	Section included in Implementation Plan	22-Dec-03	22-Dec-33	31-May-04	Plan describing facility modification necessary to assure release of whitewater boating flows.
46	Art. 418	Grace Spill Gate	Gate installed and functioning	1-Apr-05	22-Dec-33	1-Apr-07	To provided whitewater flow releases from Grace dam

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47	Art.419	Whitewater flows in Black Canyon	Documentation in Annual Report	1-May-05	22-Dec-33	1-May-05	Dependent on available water; Years 2-4, "Opportunistic Releases" only; Years 5-7, "Scheduled Releases; Years 8-License term, TBD based on the results of Monitoring of Black Canyon
48	Art. 420	Oneida Operational Regime (in Imple. Plan)	Section included in Implementation Plan	22-Dec-03	22-Dec-33	31-May-04	Plan describing plans minimize fluctuations below Oneida plant.
49	401 Cert.	Oneida Operations Report	Report to IDEQ	30-Nov-04	30-Nov-33	30-Nov-04	Record of water releases for power, irrigation, or flood control.
50	Art. 420	Boatable flows in Oneida reach	Documentation	22-Jul-05	22-Dec-33	1-Mar-06	With available water, target is 900 cfs below powerhouse between Memorial Day and Labor Day
51	Art. 421	Boating Flow Forecasting Plan (in Imple. Plan)	Section included in Implementation Plan	22-Dec-03	22-Dec-33	31-May-04	Plan describing provisions for forecasting the availability of inflow for whitewater boating flows in the Grace bypass.
52	Art. 421	Boatable flows release schedule	Report in consultation with ECC	5-Mar-08	22-Dec-33	5-Mar-08	Forecast for whitewater boating flows in the Grace bypass.
53	Art. 422	Flow Phone and website	Developed website and operating Flow Phone; report	31-Aug-04	22-Dec-33	31-Aug-04	Website will present Scheduled Release dates; and flow for current and prior 6 days in hourly averages, and 7-day forecast; gages linked to Flow Phone (daily) and website (4-hr intervals)
54	Art. 423	Protect historical resources	HPMP development and implementation	22-Dec-03	22-Dec-33	22-Dec-04	Contractor; developed in consultation with the SHPO, BLM, and the Tribes; requires some informational exhibits on project
55	Art. 424	Land Management	Land Management Plan and implementation	22-Dec-03	22-Dec-33	22-Dec-04	Contractor; developed in consultation with the ECC; buffer zone in leases next to river and reservoirs
56	Art. 425	Shoreline Buffer Zone Plan	Section included in the Land Management Plan	22-Dec-03	22-Dec-33	22-Dec-04	Contractor; developed in consultation with the ECC; buffer zone in leases next to river and reservoirs
57	Art. 426	Cove Bypass Reach Plan	Section included in the Land Management Plan	22-Dec-03	22-Dec-33	22-Dec-04	Contractor; developed in consultation with the ECC; fencing of buffer zone on PacifiCorp land in Cove bypass.
58	Art. 426	Fencing in Cove bypass	Fences	1-Apr-05	22-Dec-33	31-Mar-06	Also fencing of selected wetland areas in Cove bypass reach, while allowing use by landowners of river by livestock.
59	Art. 427	Expand FERC Project Boundary	Revised Exhibit G maps	22-Dec-03	22-Dec-33	22-Aug-05	Deadline to be extended by 1 year; expand boundary to 3 miles downstream of the Oneida powerhouse to cattle guard take-out, and PacifiCorp lands on both sides of the river upstream of Cove dam in lower Black Canyon