

Appendix A

# Middle Klamath Restoration Projects Database (1990-2005)

| ID | Year | Project Number   | Cooperator   | Funder | Project Title   | Funded        | Subbasin          | Stream                        |
|----|------|------------------|--|--------|---|---------------|-------------------|-------------------------------|
| 1  | 1990 | FG-1291          |  | CDFG   | Eagle Ranch Steelhead Trout Rescue Rearing Facility                                     | \$ -          | Middle Klamath    | Cold Creek                    |
| 2  | 1990 | FG-9366          | Karuk Tribe of California                            | DFG    | Camp Creek Stream Restoration   | \$ 31,920.00  | Middle Klamath    | Camp Creek                    |
| 3  | 1990 | CTJ50007190      | Karuk Tribe of California                            | BIA    | Fisheries Program Support   | \$ 125,606.54 | Middle Klamath    | All                           |
| 4  | 1990 | 1990-FP-01       | Karuk Tribe of California                            | USFWS  | Karuk Tribal Harvest Monitoring Program   | \$ 15,295.00  | Middle Klamath    | Klamath River                 |
| 5  | 1990 | 1990-FP-2.21     | USFS Klamath National Forest                         | USFWS  | Salmon, Scott, and Mid-Klamath Subbasin Spawning Ground Utilization Surveys - 1990-1991 | \$ 81,568.00  | Scott/Salmon/Mid  | Klamath River                 |
| 6  | 1990 | WC-0039          |  | CDFG   | Beaver Creek Rearing Habitat Restoration Project  | \$ -          | Middle Klamath    | W.Fk. Beaver Creek            |
| 7  | 1990 | FG-0417          |  | CDFG   | Eagle Ranch Steelhead Trout Rescue Rearing Facility                                     | \$ -          | Middle Klamath    | Cold Creek                    |
| 8  | 1990 | FG-0340          |  | CDFG   | Elk Creek Weirs #3  | \$ -          | Middle Klamath    | Elk Creek                     |
| 9  | 1990 | FG-0340          |  | CDFG   | Elk Creek Weirs and Boulder/CWD #2  | \$ -          | Middle Klamath    | Elk Creek                     |
| 10 | 1990 | FG-0340          |  | CDFG   | Elk Creek Winter Habitat Restoration #1   | \$ -          | Middle Klamath    | Elk Creek                     |
| 11 | 1990 | FG-0372          |  | CDFG   | Klamath River Yearling Chinook Salmon Rearing Project                                   | \$ -          | Middle Klamath    | Camp Creek                    |
| 12 | 1990 | FG-0416          |  | CDFG   | Orleans Community Rescued Steelhead Rearing Project                                     | \$ -          | Middle Klamath    | Pearch Creek                  |
| 13 | 1990 | FG-0440          |  | CDFG   | Spring Run Chinook Salmon/Steelhead Inventory   | \$ -          | Middle Klamath    | Dillon, Indian Creeks         |
| 14 | 1990 | 90-FR-117        | Northern California Indian Development Council, Inc. | USFWS  | Klamath River Yearling Chinook Salmon Rearing Project                                   | \$ -          | Middle Klamath    | Elk, Red Cap, Grider and      |
| 15 | 1990 | 90-FP-2.52       | USFS Six Rivers National Forest                      | USFWS  | Camp Creek Downstream Migrant Study   | \$ -          | Middle Klamath    | Camp Creek                    |
| 16 | 1991 | FG-1241          |  | CDFG   | Cottonwood Creek Cattle Exclusion Fencing Project                                       | \$ -          | Middle Klamath    | Cottonwood Creek              |
| 17 | 1991 | 1991-FR-03       | California Department of Fish and Game               | USFWS  | Evaluation of Pond Rearing of Chinook Salmon  | \$ 27,600.00  | Middle Klamath    | Klamath River                 |
| 18 | 1991 | CTJ52T55501      | Karuk Tribe of California                            | BIA    | Fisheries Program Support   | \$ 204,867.00 | Middle Klamath    | Klamath River                 |
| 19 | 1991 | 14-16-0001-91544 | Karuk Tribe of California                            | BIA    | Ishi Pishi Fisheries Studies  | \$ 23,243.00  | Middle Klamath    | Klamath River                 |
| 20 | 1991 | 1991-FP-01       | Karuk Tribe of California                            | USFWS  | Karuk Tribal Harvest Monitoring Program - 1991  | \$ 19,537.00  | Middle Klamath    | Klamath River                 |
| 21 | 1991 | FG-9331          |  | CDFG   | Eagle Ranch Steelhead Trout Rescue Rearing Facility                                     | NA            | Middle Klamath    | Cold Creek                    |
| 22 | 1991 | FG-1241          |  | CDFG   | Cottonwood Creek Cattle Exclusion Fencing Project                                       | \$ -          | Middle Klamath    | Cottonwood Creek              |
| 23 | 1991 | FG-1291          |  | CDFG   | Eagle Ranch Steelhead Trout Rescue Rearing Facility                                     | \$ -          | Middle Klamath    | Cold Creek                    |
| 24 | 1991 | FG-1238          |  | CDFG   | Grider Creek Fish Habitat Improvement No. 2   | \$ -          | Middle Klamath    | Grider Creek                  |
| 25 | 1991 | FG-1238          |  | CDFG   | Indian Creek Winter Habitat Restoration #1  | \$ -          | Middle Klamath    | Indian Creek                  |
| 26 | 1991 | 91-FR-03         | California Department of Fish and Game               | USFWS  | Evaluation of Mid-Klamath River Pond Rearing of Fall Chinook Salmon                     | \$ -          | Middle Klamath    | Grider, Red Cap, Indian, Elk, |
| 27 | 1991 | 91-FP-05         | USFWS Coastal California FRO                         | USFWS  | Monitoring Klamath River Yearling Salmonid Emigration                                   | \$ -          | Middle Klamath    | Klamath River                 |
| 28 | 1992 | FG-0417          |  | CDFG   | Eagle Ranch Steelhead Trout Rescue Rearing Facility                                     | \$ -          | Middle Klamath    | Cold Creek                    |
| 29 | 1992 | CTJ52T55509      | Karuk Tribe of California                            | BIA    | Fisheries Program Support   | \$ 195,792.00 | Middle Klamath    | Klamath River                 |
| 30 | 1992 | CTJ52T55515      | Karuk Tribe of California                            | BIA    | Master 638 Program: Fisheries Program Support   | \$ 149,300.00 | Middle Klamath    | Klamath River                 |
| 31 | 1992 | 1992-HP-15       | Karuk Tribe of California                            | USFWS  | Water Temperature Monitoring of the Klamath River Mainstem                              | \$ 24,000.00  | Middle Klamath    | Klamath River                 |
| 32 | 1992 | 14-48-0001-92663 | Karuk Tribe of California                            | BIA    | Water Temperature Monitoring of the Klamath River Mainstem                              | \$ 45,836.00  | Middle Klamath    | Klamath River                 |
| 33 | 1992 | 1992-FR-06       | Northern California Indian Development Council       | USFWS  | Klamath River Yearling Chinook Salmon Rearing Project                                   | \$ 101,712.00 | Middle Klamath    | Klamath River                 |
| 34 | 1992 | 1992-FR-04       | Orleans Rod and Gun Club                             | USFWS  | Orleans Rearing Facility Improvement Project  | \$ 1,412.00   | Middle Klamath    | Camp Creek                    |
| 35 | 1992 | 1992-FR-01       | Orleans Rod and Gun Club                             | USFWS  | Orleans Rod & Gun Club Rearing Facility Improvement Project                             | \$ 9,550.00   | Middle Klamath    | Camp Creek                    |
| 36 | 1992 | 92-48            |  | CDFG   | 1992-93 Camp Creek Instream Enhancement Project   | \$ -          | Middle Klamath    | Camp Creek                    |
| 37 | 1992 | 92-46            |  | CDFG   | 1992-93 Lower Red Cap Creek Instream Enhancement Project                                | \$ -          | Middle Klamath    | Red Cap Creek                 |
| 38 | 1992 | WC-2082          |  | CDFG   | Bluff Creek Instream Habitat Enhancement  | \$ -          | Middle Klamath    | Bluff Creek                   |
| 39 | 1992 | FG-2142          |  | CDFG   | Camp Creek Instream Habitat Enhancement   | \$ -          | Middle Klamath    | Camp Creek                    |
| 40 | 1992 | FG-2194          |  | CDFG   | Camp Creek Spawning and Rearing Habitat Enhancement                                     | \$ -          | Middle Klamath    | Camp Creek                    |
| 41 | 1992 | FG-2143          |  | CDFG   | Indian Creek Winter Habitat Restoration #2  | \$ -          | Middle Klamath    | Indian Creek                  |
| 42 | 1992 | WC-2084          |  | CDFG   | Red Cap Creek Instream Habitat Enhancement  | \$ -          | Middle Klamath    | Red Cap Creek                 |
| 43 | 1992 | 92-FR-01         | Orleans Rod and Gun Club                             | USFWS  | Klamath River Steelhead Enhancement Project   | \$ -          | Middle Klamath    | Klamath River                 |
| 44 | 1992 | 92-FR-04         | Orleans Rod and Gun Club                             | USFWS  | Orleans Community Rescued Steelhead Rearing Project                                     | \$ -          | Middle Klamath    | tribs                         |
| 45 | 1992 | 92-FP-04         | USFWS Coastal California Fishery Resource Office     | USFWS  | Monitoring of Klamath River Yearling Salmonid Emigration                                | \$ -          | Mid/Lower Klamath | Klamath River                 |
| 46 | 1993 | 1993-HP-15       | Karuk Tribe of California                            | USFWS  | Water Temperature Monitoring of the Klamath Mainstem                                    | \$ 12,740.00  | Middle Klamath    | Klamath River                 |
| 47 | 1993 | 1993-FR-09       | Northern California Indian Development Council       | USFWS  | Mid-Klamath Chinook Restoration/Acceleration Project                                    | \$ 160,333.00 | Middle Klamath    | Klamath River                 |
| 48 | 1993 | 1993-FR-03       | Orleans Rod and Gun Club                             | USFWS  | Orleans Rod & Gun Club Steelhead Rearing Project  | \$ 12,476.00  | Middle Klamath    | Camp, Pearch?                 |
| 49 | 1993 | 1993-HP-02       | USFS Klamath National Forest                         | USFWS  | Coarse Woody Material Survey of Mid-Klamath Tributaries                                 | \$ 10,000.00  | Middle Klamath    | tribs                         |
| 50 | 1993 | WC-3064          |  | CDFG   | Bluff Creek-Dragon Area Instream Habitat Enhancement                                    | \$ -          | Middle Klamath    | Bluff Creek                   |
| 51 | 1993 | WC-3025          |  | CDFG   | Indian and Elk Creek Riparian Habitat Restoration # 1                                   | \$ -          | Middle Klamath    | Indian/Elk Creeks             |
| 52 | 1993 | WC-3065          |  | CDFG   | Red Cap Creek Instream Habitat Enhancement  | \$ -          | Middle Klamath    | Red Cap Creek                 |
| 53 | 1993 | 93-FR-03         | Orleans Rod and Gun Club                             | USFWS  | Orleans Community Anadromous Fish Rearing Project                                       | \$ -          | Middle Klamath    | Camp                          |
| 54 | 1993 | 93-HP-02         | USFS Klamath National Forest                         | USFWS  | Coarse Woody Material Condition Surveys   | \$ -          | Middle Klamath    | Clear, Elk, Dillon Cr.        |
| 55 | 1993 | 93-FP-13         | USFS P.S.W. Redwood Sciences Laboratory              | USFWS  | Mitochondrial DNA Characterization of Klamath River Green Sturgeon                      | \$ -          | Mid/Lower Klamath | Klamath River                 |
| 56 | 1994 | 1994-FR-04       | Northern California Indian Development Council       | USFWS  | Mid-Klamath Accelerated Restoration Program   | \$ 151,787.00 | Middle Klamath    | Klamath River                 |
| 57 | 1994 | 1994-HR-10       | USFS Klamath National Forest                         | USFWS  | Horse Creek Restoration Project   | \$ 30,057.00  | Middle Klamath    | Horse Creek                   |
| 58 | 1994 | 1994-FP-10       | USFWS CA/NV Fish Health Center                       | USFWS  | Health/Physiology Evaluation of Hatchery Yearling                                       | \$ 10,000.00  | Mid/Lower Klamath | Klamath River                 |
| 59 | 1994 | FG-4042          | US Forest Service                                    | CDFG   | Elk Creek Winter Habitat Restoration # 4  | \$ -          | Middle Klamath    | Elk Creek                     |
| 60 | 1994 | G-5-94-05-010    | Karuk Tribe of California                            | USFS   | Forest Diversification Study  | \$ 96,200.00  | Middle Klamath    | Klamath River                 |

|     |      |                    |   |              |  |    |            |                   |   |
|-----|------|--------------------|---|--------------|--|----|------------|-------------------|---|
| 61  | 1994 | 94-FP-10           | USFWS CANV Fish Health Center                       | USFWS        | Health/Physiology Evaluation of Hatchery Yearling Chinook Emigrants  | \$ | -          | Mid/Lower Klamath | Klamath River                                     |
| 62  | 1995 | 1995-FP-05         | Arcata FWO  | USFWS        | Middle Klamath River Fall Chinook Salmon Survey  | \$ | 26,900.00  | Mid/Lower Klamath | Klamath River                                     |
| 63  | 1995 | 1995-HP-06         | Karuk Tribe of California                           | USFWS        | Water Temperature Monitoring of the Klamath River Mainstem   | \$ | 24,864.00  | Mid/Lower Klamath | Klamath River                                     |
| 64  | 1995 | 2130-10            | Karuk Watershed Restoration Program                 | BIA          | Woodland Management  | \$ | 278,552.00 | Middle Klamath    |   |
| 65  | 1995 | 1995-HR-01         | USFS Klamath National Forest                        | USFWS        | Horse Creek Cattle Exclusion Fencing Project   | \$ | 7,961.00   | Middle Klamath    | Horse Creek                                       |
| 66  | 1995 | 1995-HR-12         | USFS Klamath National Forest                        | USFWS        | Horse Creek Migration Improvement Barrier  | \$ | 65,000.00  | Middle Klamath    | Horse Creek                                       |
| 67  | 1995 | 1995-FP-01         | USFWS CANV Fish Health Center                       | USFWS        | Health, Physiology, and Migration Characteristics of Iron Gate Hatchery Chinook Release Groups in 1995   | \$ | 21,455.00  | Mid/Lower Klamath | Klamath River                                     |
| 68  | 1995 | 95-FP-08           | USFWS Coastal California FRO                        | USFWS        | Mainstem Klamath River Fall Chinook Spawning Escapement  | \$ | -          | Mid/Lower Klamath | Klamath River                                     |
| 69  | 1995 | 95-FP-07           | Yurok Tribal Fisheries Program                      | USFWS        | Genetic Analysis of Klamath River Green Sturgeon   | \$ | -          | Mid/Lower Klamath | Klamath River                                     |
| 70  | 1996 | 1996-FP-12b        | California Department of Fish and Game              | USFWS        | Bogus Weir Operation, Spawning Surveys, Sport Harvest Estimates, and Monitoring of Iron Gate Hatchery Returns                                  | \$ | 53,000.00  | Middle Klamath    | Bogus Creek                                       |
| 71  | 1996 | 1996-E-03          | Karuk Tribe of California                           | USFWS        | Camp Creek Caring Kids Project   | \$ | 4,500.00   | Middle Klamath    | Camp Creek  |
| 72  | 1996 | 96-FR-04           | Karuk Tribe of California                           | USFWS        | Native Stock Enhancement Program   | \$ | -          | Middle Klamath    | Camp and Red Cap Creeks                           |
| 73  | 1996 | 1999468-97-0       | Karuk Tribe of California                           | EPA          | Water Pollution Assessment   | \$ | 70,000.00  | Middle Klamath    |   |
| 74  | 1996 | CD999457-01-0      | Karuk Tribe of California                           | EPA          | Wetlands Improvement   | \$ | 110,000.00 | Middle Klamath    |   |
| 75  | 1996 | 96-FP-18           | U.S. Fish and Wildlife Service - (CCFWO)            | USFWS        | Mainstem Klamath Fall Chinook Spawning Escapement  | \$ | -          | Middle Klamath    | Klamath River                                     |
| 76  | 1996 | 96-HP-01           | University of California, Davis                     | USFWS        | Assessment of Alternatives for Flow and W.Q. Control   | \$ | -          | Middle Klamath    | Klamath River                                     |
| 77  | 1996 | 96-FP-20           | USFWS & Karuk Tribe of California                   | USFWS        | Spring Emigration Assessment of Klamath River Juvenile Salmonids   | \$ | -          | Klamath           | Klamath River                                     |
| 78  | 1997 | 1997-HR-01         | California Conservation Corps                       | USFWS        | Cooperative Lower and Middle Klamath Subbasin Steelhead and Coho Salmon Habitat Restoration Projects on Bluff, China, Indian, and Clear Creeks | \$ | 33,865.00  | Mid/Lower Klamath | Bluff, China, Indian, and Clear Creeks            |
| 79  | 1997 | 1997-FR-04         | Karuk Tribe of California                           | USFWS        | Camp Creek Native Stock Enhancement Program  | \$ | 65,703.00  | Middle Klamath    | Camp Creek  |
| 80  | 1997 | 1997-PC-04         | Karuk Tribe of California                           | USFWS        | Middle Klamath River Subbasin Planning   | \$ | 25,000.00  | Middle Klamath    |   |
| 81  | 1997 | 7-FC-20-15390      | Karuk Tribe of California                           | BOR          | Klamath Fisheries Monitoring Project   | \$ | 35,000.00  | Middle Klamath    | Klamath River                                     |
| 82  | 1997 | 7-FC-20-14870      | Karuk Tribe of California                           | BOR          | Klamath Fisheries Monitoring Project   | \$ | 17,000.00  | Middle Klamath    | Klamath River                                     |
| 83  | 1997 | 1997-FR-03         | Karuk Tribe of California                           | USFWS        | Red Cap Creek (Funding with Camp Creek)  | \$ | 71,408.72  | Middle Klamath    | Red Cap Creek                                     |
| 84  | 1997 | 1999468-98-0       | Karuk Tribe of California                           | EPA          | Water Pollution Assessment   | \$ | 72,500.00  | Middle Klamath    |   |
| 85  | 1997 | 1997-FP-02         | USFS Klamath National Forest                        | USFWS        | Pilot Coldwater Refugial Study (Part 2)  | \$ | 12,000.00  | Mid/Lower Klamath |   |
| 86  | 1997 | 97-HR-01           | California Conservation Corps - U.S. Forest Service | USFWS        | CCC-USFS Cooperative Lower and Mid-Klamath Salmon Habitat Restoration  | \$ | -          | Mid/Lower Klamath | Bluff, China, Indian, and Clear Creeks            |
| 87  | 1997 | 97-FR-03           | Karuk Tribe of California                           | USFWS        | Red Cap Creek Native Stock Enhancement   | \$ | -          | Middle Klamath    | Red Cap Creek                                     |
| 88  | 1997 | 97-FP-11           | USFWS - Coastal California Fish and Wildlife Office | USFWS        | Mainstem Klamath River Fall Chinook Spawning Escapement  | \$ | -          | Middle Klamath    | Klamath River                                     |
| 89  | 1997 | 97-FP-08           | USFWS - Karuk Tribe of California                   | USFWS        | Monitoring Klamath River Juvenile Salmonid Springtime Emigrations  | \$ | -          | Mid/Lower Klamath | Klamath River                                     |
| 90  | 1997 | 97-FP-09           | Yreka Union High School District                    | USFWS        | Salmon Spawning Ground Survey and River Studies Student Assistant Program  | \$ | -          | Middle Klamath    | Beaver, Bogus, and Yreka Creeks; Shasta and Scott |
| 91  | 1998 | 1998-HR-05         | California Conservation Corps                       | USFWS        | Riparian Planting at 4 locations in the Middle Klamath Hydrologic Subbasin   | \$ | 20,145.00  | Middle Klamath    |   |
| 92  | 1998 | 14-48-11333-8-J239 | Karuk Tribe of California                           | USFWS        | KRIS Workstation   | \$ | 5,423.00   | Middle Klamath    | All   |
| 93  | 1998 | 1998-PC-05         | Karuk Tribe of California                           | USFWS        | Middle Klamath River Sub-Basin Planning  | \$ | 30,000.00  | Middle Klamath    | All   |
| 94  | 1998 | 5060-07            | Karuk Watershed Restoration Program                 | EPA          | Non-Point Source   | \$ | 45,000.00  | Salmon            | Steinacher  |
| 95  | 1998 | 98-HR-05           | California Conservation Corps and US Forest Service | USFWS        | Riparian Planting for Fisheries Restoration  | \$ | -          | Middle Klamath    | Indian, No Mans, and                              |
| 96  | 1998 | 98-FR-01           | Karuk Tribe of California                           | USFWS        | Camp Creek Native Stock Enhancement Project  | \$ | -          | Middle Klamath    | Camp Creek  |
| 97  | 1998 | MOA                | Karuk Tribe of California                           | PacifiCorp   | Fish Passage Assessment  | \$ | 31,029.00  | Middle Klamath    |   |
| 98  | 1998 | CTJ52T55531        | Karuk Tribe of California                           | BIA          | Hazardous Fuels Reduction  | \$ | 57,222.00  | Middle Klamath    |   |
| 99  | 1998 | 8-FG-20-17520      | Karuk Tribe of California                           | BOR          | Klamath River Instream Flow Studies  | \$ | 174,500.00 | Middle Klamath    | Klamath River                                     |
| 100 | 1998 | 98-FR-02           | Karuk Tribe of California                           | USFWS        | Red Cap Creek Native Stock Enhancement   | \$ | -          | Middle Klamath    | Red Cap Creek                                     |
| 101 | 1998 | 98-HR-01           | Nels Brownell                                       | USFWS        | Beaver Creek Riparian Fencing and Stream Restoration Project   | \$ | -          | Middle Klamath    | Beaver Creek                                      |
| 102 | 1998 |                    | USFS Klamath  | CDFG         | Mid Klamath Sediment Source Inventory  | \$ | 150,000.00 | Middle Klamath    | Elk, Ti, Irving, Indian                           |
| 103 | 1998 |                    | USFS Klamath  | USFS         | FY98 Environmental Roads Improvement   | \$ | -          | Middle Klamath    |   |
| 104 | 1998 |                    | USFS Klamath  | USFS         | FY98 Roads Decommissioning   | \$ | 24,027.00  | Middle Klamath    |   |
| 105 | 1998 |                    | USFS Klamath  | USFWS & USFS | Fall Chinook Escapement Monitoring   | \$ | 30,600.00  | Middle Klamath    | tribs   |
| 106 | 1998 |                    | USFS Six Rivers                                     | USFS         | Orleans Landing Restoration  | \$ | 38,500.00  | Middle Klamath    | Klamath River                                     |
| 107 | 1999 | 1999-PC-04         | Karuk Tribe of California                           | USFWS        | Mid-Klamath Planning   | \$ | 25,000.00  | Middle Klamath    | All   |
| 108 | 1999 | 1999468-99-0       | Karuk Tribe of California                           | EPA          | Water Pollution Control Program  | \$ | 107,640.00 | Middle Klamath    | Klamath River                                     |
| 109 | 1999 | 5060-09            | Karuk Watershed Restoration Program                 | EPA          | Non-Point Source   | \$ | 14,271.00  | Middle Klamath    |   |
| 110 | 1999 | none               | Karuk Watershed Restoration Program                 | NCIDC        | Ishi Pishi Restoration   | \$ | 125,000.00 | Middle Klamath    |   |
| 111 | 1999 |                    | Karuk Watershed Restoration Program                 | NFWF         | Mid Klamath Restoration Project  | \$ | 92,983.00  | Middle Klamath    |   |
| 112 | 1999 | 2900               | Karuk Watershed Restoration Program                 | USFS         | Participating Agreement  | \$ | 30,000.00  | Middle Klamath    |   |
| 113 | 1999 | 2900               | Karuk Watershed Restoration Program                 | USFWS        | Cooperative Agreement  | \$ | 11,558.00  | Middle Klamath    |   |
| 114 | 1999 | 1999-FP-17         | USFS Klamath National Forest                        | USFWS        | Mid-Klamath Smolt Trapping Survey  | \$ | 21,835.00  | Middle Klamath    | Klamath River                                     |
| 115 | 1999 |                    | USFS Klamath  | USFS         | FY99 Environmental Roads Improvement   | \$ | -          | Middle Klamath    |   |
| 116 | 1999 |                    | USFS Klamath  | USFS         | FY99 Roads Decommissioning   | \$ | 592,000.00 | Middle Klamath    |   |
| 117 | 1999 |                    | USFS Six Rivers                                     | USFS         | 13N01D Decommissioning   | \$ | -          | Middle Klamath    |   |
| 118 | 1999 |                    | USFS Six Rivers                                     | USFS         | 10N03A Decommissioning   | \$ | 3,885.00   | Middle Klamath    | Red Cap Creek                                     |
| 119 | 1999 |                    | USFS Six Rivers                                     | USFS         | 10N39 Decommissioning  | \$ | 35,000.00  | Middle Klamath    |   |

|     |      |                      |   |              |  |    |              |                |                         |
|-----|------|----------------------|---|--------------|--|----|--------------|----------------|-------------------------|
| 120 | 1999 |                      | USFS Six Rivers                                 | USFS         | 11N09 Decommissioning  | \$ | 34,461.00    | Middle Klamath |                         |
| 121 | 1999 |                      | USFS Six Rivers                                 | USFS         | 13N02S Decommissioning   | \$ | 78,000.00    | Middle Klamath | Bluff Creek             |
| 122 | 2000 | 2000-FP-15           | California Department of Fish and Game          | USFWS        | Bogus Creek Salmon Studies   | \$ | 15,106.00    | Middle Klamath | Bogus Creek             |
| 123 | 2000 | 2000-PC-07           | Karuk Tribe of California                       | USFWS        | Middle Klamath Sub-basin Planning  | \$ | 34,722.00    | Middle Klamath | All                     |
| 124 | 2000 | SWR-016              | Karuk Tribe of California                       | BIA          | Anadromous Fish Conservation   | \$ | 53,180.00    | Middle Klamath | Klamath River           |
| 125 | 2000 | 2000-HP-06           | Karuk Tribe of California                       | USFWS        | USGS Seiad Gauge   | \$ | 15,000.00    | Middle Klamath | Seiad Creek             |
| 126 | 2000 | 1999468-00-0         | Karuk Tribe of California                       | EPA          | Water Pollution Control Program  | \$ | 80,000.00    | Middle Klamath | Klamath River           |
| 127 | 2000 | 5060-12              | Karuk Watershed Restoration Program             | EPA          | Non-Point Source   | \$ | 180,000.00   | Middle Klamath | Irving Creek            |
| 128 | 2000 | CTJ52T55530          | Karuk Watershed Restoration Program             | BIA          | Orleans Roads Project  | \$ | 185,000      | Middle Klamath |                         |
| 129 | 2000 |                      | USFS Klamath                                    | CDFG         | West Side II   | \$ | 136,705.00   | Middle Klamath | Grider, Horse, Mainstem |
| 130 | 2000 |                      | USFS Klamath                                    | USFS         | FY00 Environmental Roads Improvement   | \$ | -            | Middle Klamath |                         |
| 131 | 2000 |                      | USFS Klamath                                    | USFS         | FY00 Roads Decommissioning   | \$ | 514,800.00   | Middle Klamath |                         |
| 132 | 2001 | 2001-FP-05           | California Department of Fish and Game          | USFWS        | Bogus Creek Salmon Studies   | \$ | 17,809.00    | Middle Klamath | Bogus Creek             |
| 133 | 2001 | 2001-PC-12           | Karuk Tribe of California                       | USFWS        | Mid-Klamath Subbasin Action Plan   | \$ | 9,500.00     | Middle Klamath | All                     |
| 134 | 2001 | 1133311J099          | Karuk Tribe of California                       | USFWS        | Instream Flow Studies  | \$ | 202,077.00   | Middle Klamath |                         |
| 135 | 2001 | 14-48-0001-J005      | Karuk Tribe of California                       | USFWS        | Juvenile Salmon Outmigration Monitoring  | \$ | 70,319.00    | Middle Klamath | Klamath River           |
| 136 | 2001 | 2001-PC-01           | Karuk Tribe of California                       | USFWS        | Mid-Klamath Subbasin Planning and Coordination   | \$ | 25,000.00    | Middle Klamath |                         |
| 137 | 2001 | none                 | Karuk Tribe of California                       | KRITFWC      | Salmon Camp  | \$ | 3,434.00     | Middle Klamath | Klamath River           |
| 138 | 2001 | NA16FP1683           | Karuk Tribe of California                       | KRITFWC      | Salmon Recovery Projects   | \$ | 180,000.00   | Middle Klamath | Klamath River           |
| 139 | 2001 | I-999468-01-0        | Karuk Tribe of California                       | EPA          | Water Pollution Control Program  | \$ | 87,097.00    | Middle Klamath |                         |
| 140 | 2001 | X-97903401-0         | Karuk Tribe of California                       | EPA          | Water Stream Reduction Education Program   | \$ | 30,000.00    | Middle Klamath | Klamath River           |
| 141 | 2001 | 3000011263           | Karuk Tribe of California                       | PacifiCorp   |  | \$ | 17,200.00    | Middle Klamath |                         |
| 142 | 2001 | 2130-10              | Karuk Watershed Restoration Program             | BIA          | Ishi Pishi Restoration   | \$ | 82,203.00    | Middle Klamath |                         |
| 143 | 2001 | 5060-14              | Karuk Watershed Restoration Program             | EPA          | Non-Point Source   | \$ | 130,000.00   | Middle Klamath |                         |
| 144 | 2001 | 2060-04              | Karuk Watershed Restoration Program             | USFS         | Ishi Pishi Road Decommissioning  | \$ | 37,324.00    | Middle Klamath |                         |
| 145 | 2001 | 01-PA-11051000-054   | Karuk Watershed Restoration Program             | USFS         | Red Cap Road Bypass Mitigation   | \$ | 41,598.00    | Middle Klamath | Klamath River           |
| 146 | 2001 | 01-BLM-0108          | Orleans/Somes Bar FSC                           | BLM          | Fire Safe Planning and Implementation Grant  | \$ | 46,150.00    | Middle Klamath | Klamath River           |
| 147 | 2001 | 01-DG-11051000-063   | Orleans/Somes Bar FSC                           | USFS         | Orleans Community Fire Safe Survey Project   | \$ | 5,000.00     | Middle Klamath | Klamath River           |
| 148 | 2001 | 2001-FP-07           | US Forest Service, Karuk Tribe, and Yurok Tribe | USFWS        | Middle Klamath River Chinook Spawner Escapement Survey   | \$ | 33,421.00    | Middle Klamath | Klamath River           |
| 149 | 2001 |                      | USFS Klamath                                    | USFS         | FY01 Environmental Roads Improvement   | \$ | -            | Middle Klamath |                         |
| 150 | 2001 |                      | USFS Klamath                                    | USFS         | FY01 Roads Decommissioning   | \$ | 1,007,000.00 | Middle Klamath |                         |
| 151 | 2001 |                      | USFS Six Rivers                                 | USFS         | 13N06Y Decommissioning   | \$ | -            | Middle Klamath |                         |
| 152 | 2001 |                      | USFS Six Rivers                                 | USFS         | 13N09 Decommissioning  | \$ | 524,000.00   | Middle Klamath |                         |
| 153 | 2001 |                      | USFS Six Rivers                                 | USFS         | 13N09A Decommissioning   | \$ | -            | Middle Klamath |                         |
| 154 | 2002 | 2002-FP-01           | California Department of Fish and Game          | USFWS        | Bogus Creek Salmon Studies   | \$ | 17,809.00    | Middle Klamath | Bogus Creek             |
| 155 | 2002 | 2002-FP-05           | Karuk Tribe of California                       | USFWS        | Middle Klamath River Chinook Spawner Escapement Survey   | \$ | 11,564.00    | Middle Klamath | Klamath River           |
| 156 | 2002 | 2002-PC-02           | Karuk Tribe of California                       | USFWS        | Middle Klamath River Subbasin Action Plan  | \$ | 10,000.00    | Middle Klamath | All                     |
| 157 | 2002 | 2002-PC-03           | Karuk Tribe of California                       | USFWS        | Middle Klamath River Subbasin Planning   | \$ | 25,000.00    | Middle Klamath | All                     |
| 158 | 2002 | I-999468-01-0        | Karuk Tribe of California                       | EPA          | Water Pollution Control Program  | \$ | 191,297.00   | Middle Klamath |                         |
| 159 | 2002 | 5060-16              | Karuk Watershed Restoration Program             | EPA          | Non-Point Source   | \$ | 100,000.00   | Middle Klamath | Irving Creek            |
| 160 | 2002 | none                 | Karuk Watershed Restoration Program             | NCIDC - DWR  | Prop 13 - East Ishi Pishi Implementation   | \$ | 144,500.00   | Middle Klamath | Irving Creek            |
| 161 | 2002 | none                 | Karuk Watershed Restoration Program             | NCIDC - DWR  | Prop 13 - East Ishi Pishi Planning   | \$ | 421,170.00   | Middle Klamath | Irving Creek            |
| 162 | 2002 | 02-BLM-0109          | Orleans/Somes Bar FSC                           | BLM          | Orleans Community Fuels Reduction Prevention   | \$ | 37,774.15    | Middle Klamath | Klamath River           |
| 163 | 2002 | 02-DG-11051000-034   | Orleans/Somes Bar FSC                           | CPP          | Orleans Hazard Fuels Reduction Project   | \$ | 145,160.00   | Middle Klamath | Klamath River           |
| 164 | 2002 | 2002-JITW-02         | Orleans/Somes Bar FSC                           | JITW FWS     | Lower Mid Klamath Riparian Ecosystem Enhancement Project   | \$ | 39,318.50    | Middle Klamath | Klamath River           |
| 165 | 2002 | 02-DG-11051000-045   | Orleans/Somes Bar FSC                           | RAC          | Ukonom Hazard Fuels Reduction Project  | \$ | 27,372.40    | Middle Klamath | Ti, Ukonom, Rodgers Cr  |
| 166 | 2002 | 2002-E-02            | Salmon River Restoration Council                | USFWS        | Middle Klamath and Salmon Rivers Research Library  | \$ | 13,909.25    | Middle, Salmon | All                     |
| 167 | 2002 | 2002-FP-05           | Salmon River Restoration Council                | USFWS        | Middle Klamath River Chinook Spawner Escapement Survey   | \$ | 5,512.00     | Middle Klamath | Klamath River           |
| 168 | 2002 | 2002-FP-05           | USFS Klamath National Forest                    | USFWS        | Middle Klamath River Chinook Spawner Escapement Survey   | \$ | 13,292.45    | Middle Klamath | Klamath River           |
| 169 | 2002 | 2002-FP-06           | USFWS CA/NV Fish Health Center                  | USFWS        | Effects of Elevated Water Temperature on the Resistance to Ceratomyxoid in the Klamath River Juvenile Steelhead Trout and Chinook Salmon | \$ | 16,200.00    | Main-Klamath   | Klamath River           |
| 170 | 2002 | 2002-FP-05           | Yurok Tribe                                     | USFWS        | Middle Klamath River Chinook Spawner Escapement Survey   | \$ | 15,934.00    | Middle Klamath | Klamath River           |
| 171 | 2002 |                      | USFS Klamath                                    | CDFG         | No Mans/Daggett  | \$ | 60,300.00    | Middle Klamath | No Mans, Daggett Cr     |
| 172 | 2002 |                      | USFS Klamath                                    | CDFG         | Walker Roads Decommissioning   | \$ | 561,412.00   | Middle Klamath | Walker Creek            |
| 173 | 2002 |                      | USFS Klamath                                    | USFS         | 15N03 Stormproofing  | \$ | 183,400.00   | Middle Klamath | Elk Creek               |
| 174 | 2002 |                      | USFS Six Rivers                                 | USFS & Karuk | Ishi Pishi Road Stormproofing  | \$ | 160,000.00   | Middle Klamath | Klamath River           |
| 175 | 2003 | 2003-E-06            | Collier Interpretive & Information Center       | USFWS        | Collier Interpretive & Information Center Project  | \$ | 11,550.00    | Middle Klamath | Klamath River           |
| 176 | 2003 | 2003-HR-07           | Karuk Tribe of California                       | USFWS        | East Ishi-Pishi Watershed Restoration Implementation Phase 1: Post   | \$ | 19,239.20    | Middle Klamath | Ti, Ukonom, Rodgers Cr  |
| 177 | 2003 | 113333G020           | Karuk Tribe of California                       | USFWS        | Middle Klamath River Chinook Spawner Escapement Survey   | \$ | 11,564.00    | Middle Klamath | Klamath River           |
| 178 | 2003 | 2003-PC-09           | Karuk Tribe of California                       | USFWS        | Middle Klamath River Subbasin Planning   | \$ | 25,000.00    | Middle Klamath | All                     |
| 179 | 2003 | NA16FP1683           | Karuk Tribe of California                       | KRITFWC      | Salmon Recovery Projects   | \$ | 310,000.00   | Middle Klamath | Klamath River           |
| 180 | 2003 | 2003 Salmon Recovery | Karuk Tribe of California                       | KRITFWC      | Salmon Recovery Projects   | \$ | 223,000.00   | Middle Klamath | Klamath River           |
| 181 | 2003 | 03-DG-11050552-018   | Karuk Tribe of California                       | USFS         | Watershed Science Education Program  | \$ | 10,883.00    | Middle Klamath | Klamath River           |
| 182 | 2003 | BG-97920203-0        | Karuk Watershed Restoration Program             | EPA          | NON-POINT SOURCE(NPS) - 13N03 North, 14N12, 12N13X   | \$ | 180,000.00   | Middle Klamath | Ti, Ukonom, Rodgers Cr  |
| 183 | 2003 | C9-98939102-0        | Karuk Watershed Restoration Program             | EPA          | NON-POINT SOURCE(NPS) - 13N03 North, 14N12, 12N13X   | \$ | 42,124.17    | Middle Klamath | Ti, Ukonom, Rodgers Cr  |

|     |      |                     |                                     |                    |   |       |                  |                |                          |
|-----|------|---------------------|-------------------------------------|--------------------|---|-------|------------------|----------------|--------------------------|
| 184 | 2003 |                     | Karuk Watershed Restoration Program | RCAA               | Ishi Pishi Watershed Restoration Project  | \$    | 69,985.00        | Middle Klamath | Irving Creek             |
| 185 | 2003 | 113333J007          | Karuk Watershed Restoration Program | USFWS              | East Ishi Pishi Watershed Restoration Implementation Phase I: Reveg   | \$    | 19,239.00        | Middle Klamath |                          |
| 186 | 2003 | 01-CS-11051000-056  | Karuk Watershed Restoration Program | USFS               | Ishi Pishi Cost-Share   | \$    | 65,065.00        | Middle Klamath | Irving Creek             |
| 187 | 2003 | P0310328            | Mid Klamath Watershed Council       | CDFG               | Mid Klamath Watershed Council Organizational Support  | \$    | 34,931.00        | Middle Klamath | Klamath River            |
| 188 | 2003 | 2003-PC-02          | Mid-Klamath Watershed Council       | USFWS              | Mid-Klamath Watershed Support for Newsletter and Office Creation  | \$    | 16,560.00        | Middle Klamath | Klamath River            |
| 189 | 2003 | 03-BLM-0059         | Orleans/Somes Bar FSC               | BLM                | Community Fire Risk Reduction Project   | \$    | 56,080.90        | Middle Klamath | Klamath River            |
| 190 | 2003 | 03-DG-11051000-041  | Orleans/Somes Bar FSC               | CPP                | Lower Mid Klamath Hazard Fuels Reduction Project  | \$    | 120,000.00       | Middle Klamath | Klamath River            |
| 191 | 2003 | #03-DG-11051000-043 | Orleans/Somes Bar FSC               | EAP                | Floral & Craft Trade Material Feasibility Study   | \$    | 20,000.00        | Middle Klamath | Klamath River            |
| 192 | 2003 |                     | USFS Klamath                        | CDFG, USFS         | Grider Roads  | \$    | 1,116,535.00     | Middle Klamath | Grider Creek             |
| 193 | 2003 |                     | USFS Klamath                        | USFS               | Upper Elk Creek Fish Passage  | \$    | 109,000.00       | Middle Klamath | Elk Creek                |
| 194 | 2003 |                     | USFS Six Rivers                     | CDFG               | 12N13X Road Decommissioning   | \$    | 100,000.00       | Middle Klamath | Irving Creek             |
| 195 | 2003 |                     | USFS Six Rivers                     | CDFG               | Ishi Pishi Road Decommissioning   | \$    | 153,000.00       | Middle Klamath | Klamath River            |
| 196 | 2003 |                     | USFS Six Rivers                     | CDFG               | Red Cap Creek Stormproofing   | \$    | 89,000.00        | Middle Klamath | Red Cap Creek            |
| 197 | 2003 |                     | USFS Six Rivers                     | CDFG, Karuk        | Ten Bear Road Decommissioning   | \$    | 120,000.00       | Middle Klamath | Ukonom Creek             |
| 198 | 2004 | 2004-FP-09          | Arcata FWO                          | USFWS              | Mainstem Klamath River Fall Chinook Carcass Survey (Iron Gate to Shasta River)  | \$    | 16,544.00        | Middle Klamath | Klamath River            |
| 199 | 2004 | 2004-HR-05          | California Conservation Corps       | USFWS              | Indian Creek Sediment Control Project   | \$    | 29,866.00        | Middle Klamath | Indian Creek             |
| 200 | 2004 | 2004-FP-13          | Karuk Tribe of California           | USFWS              | Middle Klamath River Chinook Spawner Escapement Survey  | \$    | 13,032.00        | Middle Klamath | All                      |
| 201 | 2004 | 113314J111          | Karuk Tribe of California           | USFWS              | Coho Studies on the Mainstem Klamath River  | \$    | 19,312.00        | Middle Klamath | Klamath River            |
| 202 | 2004 | 2004-PC-07          | Karuk Tribe of California           | USFWS              | Middle Klamath River Sub-basin Planning   | \$    | 25,000.00        | Middle Klamath | All                      |
| 203 | 2004 | 113314J147          | Karuk Tribe of California           | USFWS              | Persido Bar and Elk Creek Screw Trap Operations   | \$    | 57,691.00        | Middle Klamath | Elk Creek, Klamath River |
| 204 | 2004 |                     | Karuk Watershed Restoration Program | BIA                | Irving Creek Decommissioning  | \$    | 82,484.34        | Middle Klamath | Irving Creek             |
| 205 | 2004 | BG-97920203-1       | Karuk Watershed Restoration Program | EPA                | EPA - Non-Point Source  | \$    | 181,259.00       | Middle Klamath | Irving Creek             |
| 206 | 2004 | BG-9792023-0        | Karuk Watershed Restoration Program | EPA                | EPA - Non-Point Source  | \$    | 39,894.83        | Middle Klamath | Irving Creek             |
| 207 | 2004 | NA04NMF-4630097     | Karuk Watershed Restoration Program | NOAA               | Irving Creek Road Decommissioning Project   | \$    | 46,261.00        | Middle Klamath | Irving Creek             |
| 208 | 2004 | 04CS11051000-027    | Karuk Watershed Restoration Program | USFS               | East Ishi Pishi Road 12N08 Decommissioning Project Plan   | \$    | 79,000.00        | Middle Klamath | Irving Creek             |
| 209 | 2004 | SC 171 (2004)       | Mark Johnson                        | CDFG               | Horse and Middle Creek Fish Passage Vortex Boulder Weir   | \$    | 148,156.00       | Middle Klamath | Horse, Middle Cr         |
| 210 | 2004 | 2004-E-04           | Mid-Klamath Watershed Council       | USFWS              | Increasing Community Awareness and Beneficial Use of Water Resources in the Mid-Klamath Basin   | \$    | 5,000.00         | Middle Klamath | Klamath River            |
| 211 | 2004 | 04-BLM-0042         | Orleans/Somes Bar FSC               | BLM                | Community Fire Risk Reduction Project   | \$    | 23,978.00        | Middle Klamath | Klamath River            |
| 212 | 2004 | 04-DG-1105100-025   | Orleans/Somes Bar FSC               | CPP                | Lower Mid Klamath Wildfire Risk Reduction Project   | \$    | 109,613.40       | Middle Klamath | Klamath River            |
| 213 | 2004 | CA040350            | Orleans/Somes Bar FSC               | RMEF               | Western Marble Winter Elk Habitat Improvement Project   | \$    | 16,000.00        | Middle Klamath | Klamath River            |
| 214 | 2004 | 04-DG-1105100-007   | Orleans/Somes Bar FSC               | WUI                | Orleans/Somes Bar Prescribed Fire and Fuelbreak Maintenance Project   | \$    | 54,000.00        | Middle Klamath | Klamath River            |
| 215 | 2004 | 2004-FP-13          | Salmon River Restoration Council    | USFWS              | Middle Klamath River Chinook Spawner Escapement Survey  | \$    | 5,507.00         | Middle Klamath | Klamath River            |
| 216 | 2004 | OR 230 (2004)       | Shasta Valley RCD                   | CDFG               | Shasta RCD Fisheries Outreach Program Coordinator   | \$    | 137,280.00       | Middle/Shasta  | Klamath River            |
| 217 | 2004 | 2004-FP-13          | USFS Klamath National Forest        | USFWS              | Middle Klamath River Chinook Spawner Escapement Survey  | \$    | 19,818.00        | Middle Klamath | Klamath River            |
| 218 | 2004 | HU 006 (2004)       | USFS Six Rivers National Forest     | CDFG               | Road Decommissioning in Irving and Rodgers Creek  | \$    | 257,787.00       | Middle Klamath | Klamath River            |
| 219 | 2004 | 2004-FP-11          | USFWS CA/NV Fish Health Center      | USFWS              | Disease Mortality in Juvenile Klamath River Chinook Salmon  | \$    | 16,000.00        | Middle Klamath | Klamath River            |
| 220 | 2004 | 2004-FP-07          | USFWS CA/NV Fish Health Center      | USFWS              | Effects of Summer River Temperatures on Growth, Immune Competence, and Cellular Stress Biomarkers in Juvenile Klamath River Coho Salmon | \$    | 15,000.00        | All-Klamath    | Klamath River            |
| 221 | 2004 | 2004-FP-13          | Yurok Tribe                         | USFWS              | Middle Klamath River Chinook Spawner Escapement Survey  | \$    | 18,290.00        | Middle Klamath | Klamath River            |
| 222 | 2005 | 2005-PC-02          | Karuk Tribe of California           | USFWS              | Middle Klamath River Sub-basin Planning   |       |                  | Middle Klamath | All                      |
| 223 | 2005 |                     | Karuk Watershed Restoration Program | BIA                | Irving Creek Habitat Protection Project   | \$    | 103,703.00       | Middle Klamath | Irving Creek             |
| 224 | 2005 | BG-97920203-0       | Karuk Watershed Restoration Program | EPA                | Non-Point Source - East Ishi Pishi Road Restoration and Decommissioning   | \$    | 271,546.00       | Middle Klamath | Irving Creek             |
| 225 | 2005 | none                | Karuk Watershed Restoration Program | USFS/CDFG          | Cost Share/Salmon and Steelhead Trout Restoration Account   | \$    | 383,351.00       | Middle Klamath | Irving Creek             |
| 226 | 2005 | 05BLM0262           | Mid Klamath Watershed Council       | BLM                | Orleans Valley Wildfire Risk Reduction Project  | \$    | 40,000.00        | Middle Klamath | Klamath River            |
| 227 | 2005 | 06USFS9254          | Mid Klamath Watershed Council       | CPP                | Orleans Somes Bar Wildfire Risk Reduction Project   | \$    | 70,000.00        | Middle Klamath | Klamath River            |
| 228 | 2005 | NA                  | Mid Klamath Watershed Council       | Humboldt Title III | Orleans/Somes Bar FSC Information Gathering and NEPA Coordination   | \$    | 15,000.00        | Middle Klamath | Klamath River            |
| 229 | 2005 | 05-C-038            | Mid Klamath Watershed Council       | Karuk              | Video Support Grant   | \$    | 4,168.75         | Middle Klamath | Klamath River            |
| 230 | 2005 | 05-C-014            | Mid Klamath Watershed Council       | Karuk              | Water Quality Video   | \$    | 2,580.60         | Middle Klamath | Klamath River            |
|     |      |                     |                                     |                    |   | TOTAL | \$ 15,508,068.20 |                |                          |

Metadata: Information for this database was collected from the California Fish and Game Restoration Projects Database, the Yreka Fish and Wildlife Service Projects Database, the Karuk Tribe of California's Grant Database, the Klamath Resource Information System's Mid Klamath Restoration Projects Database, and the Mid Klamath Watershed Council's project database. Blanks in these databases were filled where information could be located, or through consultation with responsible agency staff. No information was received from the Klamath and Six Rivers National Forests. The Orleans RD is nearing completion of a database of fisheries restoration projects for the Orleans and Ukonom RD's. The Klamath NF has not summarized restoration projects done on the Happy Camp and Oak Knoll RD's. Once these datasets are available, they will be incorporated into this database.







