

U.S. Fish and Wildlife Service
National Fish Habitat Action Plan
Fiscal Year 2010 Approved Project List by State

State	Congressional District	Partnership	Project Name	FWS Funds	Partner Match	Measureable Outcomes in Year Funded
AK	AK00	KPFHP	Watermelon Trail Stream Bank Restoration	\$8,100	\$47,600	0.25 in-stream/shoreline miles restored
AK	AK00	KPFHP	Assessment of Juvenile Salmon Distribution in three watersheds on the Kenai Peninsula	\$30,000	\$45,000	1 habitat assessment complete
AK	AK00	KPFHP	Unnamed Creek at Beaver Loop Road Fish Passage Restoration (70_2006)	\$20,000	\$20,000	0.1 mile of in-stream and shoreline habitat assessed, 1 habitat assessment completed, 0.2 in-stream/shoreline miles restored, 1.5 miles re-opened to fish passage
AK	AK00	KPFHP	Unnamed Creek at Beaver Loop Road Fish Passage Restoration (12_2006)	\$20,000	\$20,000	1 habitat assessment completed, 0.1 miles of in-stream and shoreline habitat assessed, 0.2 in-stream/shoreline miles restored, 0.4 miles re-opened to fish passage
AK	AK00	KPFHP	Unnamed Creek at Fourth Avenue Fish Passage Restoration (80_2006)	\$11,900	\$300,000	0.2 in-stream/shoreline miles restored, 1.1 miles re-opened to fish passage, 0.125 miles of in-stream and shoreline habitat assessed, 1 habitat assessment completed
AK	AK00	MatSu	NFHAP FISHERIES - Protecting Fish Habitats in the Mat-Su via the Alaska Anadromous Waters Catalog	\$30,000	\$145,073	1 habitat assessment, 1.0 fish habitat plans implemented
AK	AK00	MatSu	NFHAP: LIDAR data and aerial imagery acquisition for the Mat-Su Valley and nearby areas	\$50,000	\$663,000	1 habitat assessment

U.S. Fish and Wildlife Service

National Fish Habitat Action Plan

Fiscal Year 2010 Approved Project List by State

State	Congressional District	Partnership	Project Name	FWS Funds	Partner Match	Measureable Outcomes in Year Funded
AK	AK00	MatSu	NFHAP: Ground-Surface Water Interaction in the Lucile Creek Basin - Supplying Mat-Su Salmon Streams	\$48,000	\$48,000	1 habitat assessment
AK	AK00	MatSu	NFHAP FISHERIES: Estimate sockeye and coho salmon spawning distribution in Big Lake watershed 2010	\$48,260	\$177,750	2 population assessments, 1 habitat assessment
AK	AK00	MatSu	NFPP/NFHAP - Eska Creek Step-Pools and Culvert Construction for Fish Passage, Mat-Su Valley, Alaska	\$24,684	\$20,000	2.0 fish passage barriers removed, 8.0 miles re-opened to fish passage
AK	AK00	MatSu	NFHAP/FISHERIES - Limiting factors for juvenile salmon at risk from development in the Mat-Su basin	\$44,056	\$172,781	1 population assessment, 1 habitat assessment
AK	AK00	MatSu	NFHAP: Restoration, Education, and Monitoring on Mat-Su Streams	\$30,000	\$30,000	0.25 instream/shoreline miles restored, 0.25 riparian miles enhanced, 0.25 wetland acres restored/enhanced,
AK	AK00	MatSu	NFHAP: Assessing effects of stormwater runoff on water quality in salmon habitat wetlands	\$25,000	\$12,700	1 habitat assessment complete, 1.0 acres of wetland assessed
AK	AK00	SW AK	NFHAP FISHERIES - Protecting Fish Habitats in SW Alaska via the Alaska Anadromous Waters Catalog	\$25,000	\$100,000	2 habitat assessment completed
AK	AK00	SW AK	NFHAP FISHERIES: Influence of Large Glacially Carved Lakes on Upstream Fish Assemblages	\$75,000	\$25,000	1 habitat assessment completed

U.S. Fish and Wildlife Service

National Fish Habitat Action Plan

Fiscal Year 2010 Approved Project List by State

State	Congressional District	Partnership	Project Name	FWS Funds	Partner Match	Measureable Outcomes in Year Funded
AK	AK00	WNTI	WNTI - Protecting stream Habitat for Coastal Cutthroat Trout Via Water Reservations in SE AK	\$38,000	\$44,000	4 habitat assessments completed
AL, AR, FL, GA, KY, LA, MS, NC, SC, TN	All within AL, AR, FL, GA, KY, LA, MS, NC, SC, TN	SARP	NFHAP: Cumulative Assessments to Support SARP Habitat Plan	\$85,714	\$0	None specified
All States	All States	RFHP	Assessment of Fish Habitat Impairment in U.S. Reservoirs	\$90,000	\$140,000	None specified
AZ	AZ01	WNTI	Barrier construction and Gila trout restoration in West Fork Oak Creek, AZ	\$130,000	\$292,000	14 instream miles enhanced
CO	CO04	GPFHP	Improving Fish Passage Structures for Great Plains Fishes GPFHP	\$33,000	\$46,000	1 applied aquatic scientific and technologic tools developed through publications, 2 habitat assessments completed
CO	CO05	WNTI	2.7 miles of Bear Creek Habitat Improvement for Greenback Cutthroat Trout, CO	\$36,178	\$20,000	2.75 riparian miles enhanced
CO	CO03	WNTI	Riparian Fence Enclosure on Middle Thompson Cr. For Colorado River Cutthroat, CO	\$6,690	\$15,000	0.5 riparian miles enhanced
HI	HI01	HFHP	Mahuahua 'Ai o Hoi: Community-supported restoration of a Hawaiian Estuary, Koolaupoko, Oahu, Hawaii	\$46,064	\$60,050	3 habitat assessments completed, 2.0 miles of in-stream and shoreline habitat assessed, 3 population assessments completed

U.S. Fish and Wildlife Service

National Fish Habitat Action Plan

Fiscal Year 2010 Approved Project List by State

State	Congressional District	Partnership	Project Name	FWS Funds	Partner Match	Measureable Outcomes in Year Funded
HI	HI02	HFHP	Anchialine Pool Restoration Project – Waiohinu, Hawaii Island	\$22,300	\$44,600	2 habitat assessments completed, 0.25 miles of in-stream and shoreline habitat assessed, 2 population assessments completed
HI	HI02	HFHP	Restoration of Moli'i Pond, Kualoa, Oahu	\$21,636	\$121,915	1 population assessment completed, 1.0 surveys conducted for aquatic invasive species, 1 habitat assessment completed
IA	IA01	DARE	NFHAP DARE Richmond Springs Fish Passage Improvement Project Phase I, Iowa	\$42,857	\$0	4.0 fish passage barriers removed or bypassed, 16.0 miles re-opened to fish passage
IA	IA04	DARE	NFHAP-NFPP DARE Yellow River Ford Removal and Low-Water Crossing Installation, Iowa Driftless Area	\$57,857	\$70,000	69.0 miles re-opened to fish passage
IA	IA01	DARE	NFHAP DARE Brush Creek Habitat Restoration and Stream Bank Stabilization Project, Iowa	\$53,377	\$87,923	0.4 in-stream/shoreline miles restored, 2.0 wetland acres restored/enhanced, 0.8 riparian miles enhanced
IA	IA01	DARE	NFHAP DARE Maquoketa River Iowa Fish Habitat Improvement Project	\$33,052	\$114,500	4.4 instream miles enhanced, 0.6 riparian miles enhanced
IA, IL, IN, MI, MN, ND, SD, WI	IA04, IA05; IL 01 - 15; IN01 - 03; all within MI; all within MN; ND00, SD00, all within WI	MGLP	NFHAP MGLP: Strategic fish habitat conservation directed through GIS modeling	\$68,571	\$62,900	6 habitat assessments completed

U.S. Fish and Wildlife Service

National Fish Habitat Action Plan

Fiscal Year 2010 Approved Project List by State

State	Congressional District	Partnership	Project Name	FWS Funds	Partner Match	Measureable Outcomes in Year Funded
IA, MN, WI	IA01, IA04, MN01, MN03, WI02, WI03	DARE	NFHAP DARE coordination and organization of tri-state restoration workshops	\$17,143	\$15,000	None specified
ID	ID02	WNTI	Streambank Stabilization and Fish Screen for BCT St. Charles Cr, ID.	\$71,400	\$55,000	1.0 fish passage barrier removed or bypassed
IL, IN, KY, OH	IL12, IL19, IN07, IN08, IN09, KY02, KY03, KY04, OH01, OH02, OH06	ORBFHP	NFHAP-ORBFHP Using High Temporal Resolution Satellite Imagery to Detect Submerged Aquatic Invasives	\$18,571	\$38,500	6 baseline/trend surveys conducted for aquatic invasive species, 6 activities conducted to support the management and control of aquatic invasive species, 3 state/interstate management plans supported to prevent and control aquatic invasive species, 1 ANS related outreach/education activities conducted, 6 surveys conducted for early detection, 1 technical assistance/coordination activities conducted, 1 applied aquatic scientific and technologic tools developed through publications
IN	IN03, IN05	ORBFHP	NFPP/NFHAP-ORBFHP- North Manchester Dam and Liberty Mills Dam Removals, Eel River, Indiana	\$57,143	\$56,400	190.0 miles re-opened to fish passage, 4 population assessments completed, 4 habitat assessments completed
MA	MA02	EBTJV	Hamant Brook Culvert Replacement, Old Sturbridge Village, MA	\$28,571	\$0	8.0 miles re-opened to fish passage

U.S. Fish and Wildlife Service

National Fish Habitat Action Plan

Fiscal Year 2010 Approved Project List by State

State	Congressional District	Partnership	Project Name	FWS Funds	Partner Match	Measureable Outcomes in Year Funded
MA	MA01	EBTJV	Hathaway Brook Dam Removal and Stream Restoration (NFHAP and MA EBTJV State Conservation Strategy)	\$71,428	\$371,429	0.2 in-stream/shoreline miles restored, 0.4 miles re-opened to fish passage
ME	ME02	EBTJV	Restoring Stream Habitat Connectivity in the WB Machias River, ME EBTJV/NFHAP	\$28,571	\$20,000	1 population assessment completed, 1.0 instream miles enhanced, 0.5 miles re-opened to fish passage, 0.7 miles of in-stream and shoreline habitat assessed
ME	ME02	EBTJV	Wood Additions into the Sheepscot, Narraguagus, Machias, and East Machias Watersheds, ME EBTJV / NFHAP	\$52,857	\$37,200	4.0 miles of in-stream and shoreline habitat assessed, 4.0 instream miles enhanced, 9 population assessments completed
MI	MI14	GLBFHP	Ellias Cove Restoration - Native Coastal Wetland Plantings - NFHAP-GLBP	\$22,857	\$5,000	0.2 in-stream/shoreline miles restored
MI	MI07	GLBFHP	Butternut Creek Stream Restoration and Dam Removal - NFHAP-GL	\$67,143	\$84,250	13.0 miles re-opened to fish passage, 0.23 in-stream/shoreline miles restored
MT	MT00	WNTI	Restoring Bull Trout streamhabitat In the Therriault Creek Drainage, MT	\$5,575	\$85,900	55.0 Wetland acres enhanced, 2.0 riparian miles enhanced, 1.0 Upland acres enhanced.
MT	MT00	WNTI	Barrier construction and resoration of Yellowstone cutthroat trout to Four Mile Cr, MT.	\$61,325	\$70,000	9.0 instream miles restored
NC	NC11	EBTJV	NFHAP: Partnering with the NFHAP and EBTJV to Restore Aquatic Organism Passage within Tipton Creek, NC	\$71,428	\$305,000	4.0 miles re-opened to fish passage, 1.0 fish passage barriers removed or bypassed

U.S. Fish and Wildlife Service

National Fish Habitat Action Plan

Fiscal Year 2010 Approved Project List by State

State	Congressional District	Partnership	Project Name	FWS Funds	Partner Match	Measureable Outcomes in Year Funded
NC	NC11	SARP	NFHAP: Valley River Watershed Habitat Restoration Project	\$64,286	\$38,000	5.0 in-stream/shoreline miles restored, 30.0 upland acres restored/enhanced, 30.0 wetland acres restored/enhanced
ND	ND00	GPFHP	Reduction of Eutrophication in the Ox Creek Watershed on Turtle Mountain Reservation GPFHP	\$20,350	\$18,500	12 in-stream/shoreline miles restored; 650 wetland acres restored/enhanced; 2 training session to support Tribal fish & wildlife conservation; 9 instream miles enhanced
ND, MT	ND00, MT00	GPFHP	Implementation of sloughing easement program for the Yellowstone and Missouri rivers. GPFHP	\$12,450	\$85,000	1 riparian miles enhanced; 2 tasks implemented, as prescribed in Recovery Plans (Fisheries PART) 1 in-stream/shoreline miles restored
ND, WY, SD, MT	ND00, WY00, SD00, MT00	GPFHP	Northern Plains Riparian Restoration Initiative GPFHP	\$11,000	\$360,000	2.0 in-stream/shoreline miles restored, 10.0 instream miles enhanced
NH	NH02	EBTJV	Culvert Replacement and Habitat Restoration: Indian Stream, NH NFHAP - EBTJV	\$71,428	\$175,000	None specified
NM	NM03	WNTI	Renovation of Barrier to Protect Rio Grande Cutthroat Trout in Tio Grande Creek, NM	\$64,000	\$24,500	1 population assessment completed, 4.0 in-stream/shoreline miles restored
NY	NY01	ACFHP	Alewife Brook / Scoy Pond and Saudinger's Pond Alewife Access and Habitat Enhancement, NY NFHAP/ACFHP	\$42,857	\$30,000	18.0 acres re-opened to fish passage, 1025.0 wetland acres restored/enhanced

U.S. Fish and Wildlife Service

National Fish Habitat Action Plan

Fiscal Year 2010 Approved Project List by State

State	Congressional District	Partnership	Project Name	FWS Funds	Partner Match	Measureable Outcomes in Year Funded
NY	NY20	EBTJV	Batten Kill at Eagleville, NY – Stream Restoration NFHAP	\$71,428	\$99,000	2.0 in-stream/shoreline miles restored, 5.0 miles re-opened to fish passage
OH	OH08	ORBFHP	NFHAP-ORBFHP West Milton Dam Removal Feasibility Study, Stillwater River, Great Miami Watershed, OH	\$14,286	\$25,000	None specified
OR	OR02	WNTI	Deep Creek and Crazy Creek Fish Passage and Habitat Restoration Project (Crooked River), OR	\$72,554	\$184,900	0.05 in-stream/shoreline miles restored, 7.0 miles re-opened to fish passage
PA	PA12	EBTJV	Restoring Browns Run Fish passage with the NFHAP and PA's EBTJV State Conservation Strategy	\$71,428	\$283,000	1 habitat assessment completed, 1 population assessment completed, 0.5 in-stream/shoreline miles restored, 1.0 miles re-opened to fish passage
PA	PA17	EBTJV	Expanding Brook Trout within Willow Creek as per the NFHAP and PA State Conservation Strategy	\$71,428	\$71,800	2.0 riparian miles enhanced, 2.0 in-stream/shoreline miles restored
SC	SC01, SC06	ACFHP	NFHAP: Goose Creek Dam Eel Passage Restoration Project	\$57,143	\$40,000	40.0 miles re-opened to fish passage
SC	SC01	SARP	NFHAP Crabtree Swamp Habitat Restoration	\$121,429	\$96,700	0.5 in-stream/shoreline miles restored, 250.0 wetland acres restored/enhanced
SD	SD00	MGLP	NFHAP MGLP: Lakescaping Demonstration Projects in Eastern South Dakota	\$21,429	\$7,250	6 habitat assessments completed, 0.2 in-stream/shoreline miles restored

U.S. Fish and Wildlife Service

National Fish Habitat Action Plan

Fiscal Year 2010 Approved Project List by State

State	Congressional District	Partnership	Project Name	FWS Funds	Partner Match	Measureable Outcomes in Year Funded
TN	TN05, TN06, TN07	SARP	NFHAP: Harpeth River Restoration	\$214,286	\$501,250	2.0 in-stream/shoreline miles restored
TN	TN05	SARP	NFHAP: Nashville crayfish Habitat Restoration on the Nashville Zoo Property	\$102,571	\$74,840	0.4 in-stream/shoreline miles restored, 1.0 wetland acres restored/enhanced, 1.0 miles re-opened to fish passage, 2.0 fish passage barriers removed or bypassed
UT	UT02	DFHP	Fish passage structure at Myton Diversion for native fish in the Duchesne River Utah, DFHP.	\$90,000	\$150,000	27 in-stream/shoreline miles restored
VA	VA07	EBTJV	Brook Trout Restoration Garth Run, VA Associated with NFHAP and VA's EBTJV Conservation Strategy	\$21,428	\$21,000	0.5 miles of in-stream and shoreline habitat assessed, 1 population assessment completed, 0.5 instream miles enhanced, 1.0 riparian miles enhanced
VA	All within VA	SARP	NFHAP - SARP Copper Creek In-Stream Habitat Restoration Project.	\$64,286	\$60,000	4.6 in-stream/shoreline miles restored, 20.0 acres of upland habitat assessed
WA	WA04	WNTI	Lower Wenatchee River Instream Enhancement Project on 15 miles of stream, WA	\$115,000	\$3,257,000	7.5 instream miles enhanced, 15 riparian miles enhanced
WI	WI02	DARE	NFHAP DARE Kittleson Valley Creek-Pleasant Valley Habitat Improvement Project, Military Ridge, WI	\$60,000	\$56,450	1.0 instream miles restored, 1.0 riparian miles restored, 2.0 instream miles enhanced

U.S. Fish and Wildlife Service

National Fish Habitat Action Plan

Fiscal Year 2010 Approved Project List by State

State	Congressional District	Partnership	Project Name	FWS Funds	Partner Match	Measureable Outcomes in Year Funded
WI	WI02, WI03	DARE	NFHAP DARE Wisconsin stream fragmentation assessment using a probabilistic sampling design	\$35,714	\$25,000	1 habitat assessment completed, 1 applied aquatic scientific and technologic tools developed through publications
WV	WV01	EBTJV	Thorn Creek, Pendelton County WV Watershed Aquatic Passage Program in Conjunction with EBTJV, NFHAP	\$64,285	\$183,500	25.0 instream miles enhanced, 25.0 riparian miles enhanced, 25.0 miles re-opened to fish passage
WY, MT	WY00, MT00	GPFHP	Prairie Stream Fisheries and Habitat Assessment and Conservation GPFHP	\$13,200	\$36,000	40.0 miles of in-stream and shoreline habitat assessed, 9 habitat assessments completed

Projects approved for implementation. Actual funds available = \$3.31 million.

\$3,397,574

\$9,993,161

Fish Habitat Partnership abbreviations

ACFHP	Atlantic Coastal Fish Habitat Partnership
DFHP	Desert Fish Habitat Partnership
DARE	Driftless Area Restoration Effort
EBTJV	Eastern Brook Trout Joint Venture
GLBFHP	Great Lakes Basin Fish Habitat Partnership
GPFHP	Great Plains Fish Habitat Partnership
HFHP	Hawaii Fish Habitat Partnership
KPFHP	Kenai Peninsula Fish Habitat Partnership
MatSu	Matanuska-Susitna Basin Salmon Habitat Partnership
MGLP	Midwest Glacial Lakes Partnership
ORBFHP	Ohio River Basin Fish Habitat Partnership
RFHP	Reservoir Fisheries Habitat Partnership
SWAK	Southwest Alaska Salmon Habitat Partnership
SARP	Southeast Aquatic Resources Partnership
WNTI	Western Native Trout Initiative