

# LOUISIANA NAWCA PROJECTS

<b>\$79,366,741</b>	<b>\$197,967,131</b>	<b>94</b>	<b>883,624</b>
NAWCA GRANT AMOUNT	TOTAL PARTNER CONTRIBUTION	NUMBER OF PROJECTS	TOTAL ACRES

*Louisiana has 90 NAWCA projects either completed or underway. These projects have conserved 866,029 acres of wildlife habitat. NAWCA funding of more than \$74.3 million stimulated partner contributions of more than \$186.7 million. These figures do not include multi-state projects.*

## CREOLE MARSH II

Louisiana's coastal wetlands are critical natural resources and the economic driver of the region. However, Louisiana also has the highest coastal wetland loss rate of any state in the U.S., approximately 17 square miles/year. Since the 1930s, Louisiana has lost over 1.2 million acres of coastal wetlands and is expected to lose an additional 1.4 million acres over the next 50 years without restoration. Shoreline erosion is also a critical problem, with beach encroachment rates up to 40 feet/year.

The primary objective of this project is the enhancement and protection of coastal marshes in Cameron Parish, which is within the Chenier Plain region. The work will help offset Louisiana's dramatic coastal wetland loss and provide quality habitat for numerous bird species and other wetland dependent wildlife.

According to the GCJV MRCWI Plan, restoration and management of wetland habitats are key strategies for achieving conservation goals. The plan specifically addresses the need to reduce erosion, create marsh to provide more habitat, and provide a wide variety of habitat types from shallow flooded areas to mudflats. The goals of this proposal are consistent with the objectives listed above. They also meet conservation actions recommended in the CPIA Plan including, installing water control structures for water and salinity management, restoring hydrologic integrity, and installing nearshore breakwater structures to reduce or reverse wave erosion. This proposal is also consistent with USFWS's Vision for a Healthy Gulf of Mexico Watershed. The restoration/protection of brackish marshes and barrier island habitats are specifically listed as "high priority conservation actions" in the focal area of the Mississippi River Delta coastal wetlands and barrier islands.

	PROJECT NAME	GRANT AMOUNT	PARTNER CONTRIBUTION	TOTAL INVESTMENT	TOTAL ACRES
1.	**SOUTHEAST LOUISIANA WETLANDS ACQUISITION & PROTECTION	\$1,000,000	\$2,281,142	\$3,281,142	2,625
2.	**SOUTH LOUISIANA WATERFOWL HABITAT CONSERVATION III	\$1,000,000	\$2,210,000	\$3,210,000	7,700
3.	**SOUTHEAST LOUISIANA MARSH ENHANCEMENT II	\$2,000,000	\$4,425,085	\$6,425,085	4,980
4.	**COASTAL MARSH & HYDROLOGIC ENHANCEMENT	\$1,000,000	\$2,274,264	\$3,274,264	2,290
5.	VERMILION PARISH MARSH ENHANCEMENT	\$1,000,000	\$2,312,000	\$3,312,000	5,211
6.	SOUTHEAST LOUISIANA MARSH ENHANCEMENT	\$1,000,000	\$2,377,494	\$3,377,494	4,885
7.	RACCOURCI BAY MARSH ENHANCEMENT	\$2,000,000	\$4,609,866	\$6,609,866	4,000
8.	CONTINENTAL MARSH ENHANCEMENT	\$1,000,000	\$2,458,469	\$3,458,469	5,280
9.	FORTY ARPENT CANAL WETLAND ENHANCEMENT	\$1,000,000	\$2,215,000	\$3,215,000	3,396
10.	CHENIER PLAIN MARSH ENHANCEMENT	\$1,000,000	\$2,240,000	\$3,240,000	3,950
11.	BAYOU TECHE NWR RESTORATION	\$850,000	\$1,706,815	\$2,556,815	2,400
12.	SOUTH LOUISIANA WATERFOWL HABITAT CONSERVATION	\$1,000,000	\$2,200,000	\$3,200,000	6,245
13.	MISSISSIPPI RIVER BIRD'S FOOT DELTA RESTORATION	\$1,000,000	\$2,200,000	\$3,200,000	2,185
14.	MARSH ISLAND MARSH ENHANCEMENT II	\$1,000,000	\$3,500,000	\$4,500,000	3,425
15.	CREOLE MARSH II	\$998,021	\$3,000,000	\$3,998,021	7,258
16.	LIVE OAK FARM	\$698,900	\$1,397,800	\$2,096,700	5,567
17.	FRESHWATER BAYOU II	\$1,000,000	\$2,232,000	\$3,232,000	8,590
18.	BAYOU L'OURS MARSH TERRACING II	\$1,000,000	\$2,256,575	\$3,256,575	2,311
19.	PHIL'S CUT MARSH ENHANCEMENT	\$878,854	\$1,756,519	\$2,634,778	2,865
20.	DEEP LAKE UNIT MARSH ENHANCEMENT	\$1,000,000	\$2,201,000	\$3,201,000	4,760
21.	MARSH ISLAND MARSH ENHANCEMENT	\$999,978	2,200,000	\$3,199,978	5,700
22.	ATCHAFALAYA RIVER BASIN II	\$1,000,000	\$2,850,760	\$3,850,760	5,587
23.	SOUTH LOUISIANA WATERFOWL HABITAT CONSERVATION	\$1,000,000	\$2,000,000	\$3,000,000	8,044
24.	CAMERON PRAIRIE MARSH RESTORATION	\$999,901	\$2,109,383	\$2,209,373	2,797
25.	BISCUIT BAYOU MARSH ENHANCEMENT	\$935,703	\$2,117,557	\$3,053,260	3,810
26.	PINE PASTURE WETLANDS ENHANCEMENT	\$999,828	\$2,250,000	\$3,249,828	4,286

27.	BAY DENESSE DELTA MANAGEMENT	\$999,989	\$2,125,500	\$3,125,489	3,060
28.	WHITE ACQUISITION- SALVADOR WMA	\$1,000,000	\$2,420,000	\$3,420,000	3,339
29.	ROCKEFELLER REFUGE UNIT 4 WETLANDS ENHANCEMENT	\$971,988	\$2,297,198	\$3,269,186	7,315
30.	MID-BARATARIA WETLANDS II	\$1,000,000	\$2,021,500	\$3,021,500	1,320
31.	BAYOU MONNAIE MARSH II	\$1,000,000	\$2,200,000	\$3,200,000	1,566
32.	ATCHAFALAYA RIVER BASIN I	\$1,000,000	\$2,375,887	\$3,375,887	5,436
33.	BAYOU MONNAIE MARSH	\$1,000,000	\$2,300,000	\$3,300,000	7,312
34.	CREOLE MARSH	\$1,000,000	\$2,200,000	\$3,200,000	11,308
35.	MID-BARATARIA WETLANDS I	\$1,000,000	\$2,021,250	\$3,021,250	2,197
36.	PASS A LOUTRE BIRD ENHANCEMENT	\$1,000,000	\$2,150,000	\$3,150,000	2,259
37.	BAYOU L'OURS MARSH TERRACING	\$973,096	\$1,946,191	\$2,919,287	1,384
38.	BAYOU SAUVAGE PROTECTION	\$888,735	\$2,000,000	\$2,888,735	30,239
39.	FRESHWATER BAYOU	\$800,000	\$1,603,924	\$2,403,924	5,650
40.	GOLDEN MEADOW MARSH	\$846,215	\$2,204,623	\$3,050,838	3,294
41.	WHAM BRAKE HYDROLOGY ENHANCEMENT	\$1,000,000	\$2,100,000	\$3,100,000	8,547
42.	ISLAND ROAD MARSH TERRACING	\$704,000	\$1,408,200	\$2,112,200	938
43.	TOM'S BAYOU	\$761,675	\$2,165,093	\$2,926,768	8,816
44.	GUM COVE	\$1,000,000	\$2,155,025	\$3,155,025	10,362
45.	LINER'S CANAL	\$997,506	\$2,058,910	\$3,056,416	10,249
46.	MOLLICY FARMS WETLAND RESTORATION	\$75,000	\$283,500	\$358,500	4,030
47.	WHITE LAKE WETLANDS ENHANCEMENT PROJECT	\$1,000,000	\$2,000,000	\$3,000,000	3,300
48.	VERMILION BAY COASTAL WETLANDS RESTORATION	\$957,219	\$2,782,531	\$3,739,750	7,605
49.	WEST PONTCHARTRAIN - MAUREPAS SWAMP IBA HABITAT CONSERVATION EFFORT	\$1,000,000	\$8,802,280	\$9,802,280	2,608
50.	ATCHAFALAYA WETLANDS ENHANCEMENT	\$56,824	\$167,630	\$224,454	415
51.	LOUISIANA COASTAL WETLANDS V	\$1,000,000	\$2,068,823	\$3,068,823	74,170
52.	POINTE - AUX - CHENES - GRAND BAYOU I	\$1,000,000	\$2,545,817	\$3,545,817	3,180
53.	LOUISIANA COASTAL WETLANDS IV	\$1,000,000	\$2,262,651	\$3,262,651	72,064
54.	LOUISIANA DELTA WETLANDS CONSERVATION I (08-2), II (09-2)	\$999,812	\$2,197,337	\$3,197,149	4,049
55.	GULF COAST WETLANDS RESTORATION & ENHANCEMENT II	\$998,391	\$2,262,905	\$3,261,296	72,667
56.	LOUISIANA DELTA WETLANDS CONSERVATION I	\$781,840	\$2,250,296	\$3,032,136	4,047

57.	MOTTLED DUCK HABITAT RESTORATION & ENHANCEMENT	\$998,576	\$2,175,513	\$3,174,089	73,637
58.	GRAND COTE NATIONAL WILDLIFE REFUGE WETLAND ENHANCEMENT	\$685,114	\$1,753,077	\$2,438,191	2,147
59.	GULF COAST WETLANDS RESTORATION & ENHANCEMENT	\$999,460	\$2,475,633	\$3,475,093	82,324
60.	MAUREPAS / PONTCHARTRAIN HABITAT CONSERVATION EFFORT III	\$950,000	\$2,095,000	\$3,045,000	7,181
61.	ACADIANA PARK WETLAND PRESERVATION	\$50,000	\$56,000	\$106,000	25
62.	CHENIER PLAIN - ADDITIONAL FUNDS FOR HURRICANE DAMAGE	\$206,000	\$0	\$206,000	0
63.	LAFITTE TERRACING PROJECT	\$439,182	\$893,315	\$1,332,497	5,438
64.	LOUISIANA COASTAL WETLANDS III	\$995,500	\$2,329,455	\$3,324,955	72,705
65.	MAUREPAS / PONTCHARTRAIN HABITAT CONSERVATION EFFORT II	\$984,861	\$3,774,000	\$4,758,861	12,251
66.	POINTE - AUX - CHENES - ADDITIONAL FUNDS FOR HURRICANE DAMAGE	\$161,750	\$0	\$161,750	0
67.	CATAHOULA NATIONAL WILDLIFE REFUGE RESTORATION & EXPANSION I	\$1,000,000	\$2,228,108	\$3,228,108	42,544
68.	HANSON MARSH HYDROLOGIC RESTORATION	\$765,728	\$2,159,629	\$2,925,357	45,366
69.	LMV PRIORITY SITES, LOUISIANA, PHASE I	\$987,753	\$3,434,338	\$4,422,091	10,041
70.	MAUREPAS / PONTCHARTRAIN HABITAT CONSERVATION EFFORT I	\$1,000,000	\$3,100,000	\$4,100,000	69,500
71.	AVOCA ISLAND RESTORATION	\$635,460	\$1,732,311	\$2,367,771	9,645
72.	CHENIER PLAIN COASTAL WETLANDS CONSERVATION I - WHITE LAKE PRESERVE	\$334,000	\$1,071,676	\$1,405,676	94,987
73.	OYSTER BAYOU RESTORATION	\$990,495	\$2,828,697	\$3,819,192	21,653
74.	ACADIANA PARK WETLAND PRESERVATION	\$50,000	\$78,500	\$128,500	130
75.	LOUISIANA COASTAL WETLANDS II	\$1,000,000	\$1,497,260	\$2,497,260	20,788
76.	POINTE - AUX - CHENES HYDROLOGIC RESTORATION	\$992,914	\$2,186,354	\$3,179,268	7,414
77.	CHENIER PLAIN COASTAL WETLANDS RESTORATION	\$999,364	\$2,156,303	\$3,155,667	58,417
78.	ACADIANA PARK WETLAND PRESERVATION	\$50,000	\$75,000	\$125,000	200
79.	LOUISIANA COASTAL WETLANDS	\$999,713	\$3,006,198	\$4,005,911	70,906

80. PONTCHARTRAIN WETLANDS III / BAYOU SAUVAGE & BIG BRANCH	\$1,000,000	\$2,800,000	\$3,800,000	2,559
81. CAMERON - CREOLE WATERSHED MARSH TERRACING	\$50,000	\$277,000	\$327,000	210
82. PONTCHARTRAIN WETLANDS II	\$1,000,000	\$4,020,000	\$5,020,000	3,300
83. BIG BRANCH MARSH III	\$1,000,000	\$2,050,000	\$3,050,000	3,514
84. PONTCHARTRAIN WETLANDS	\$1,000,000	\$4,550,500	\$5,550,500	3,543
85. BIG BRANCH MARSH II	\$1,000,000	\$2,050,000	\$3,050,000	4,122
86. TENSAS DELTA TRACT	\$1,000,000	\$1,440,921	\$2,440,921	13,519
87. TENSAS DELTA TRACT II WETLAND RESTORATION	\$473,030	\$662,339	\$1,135,369	5,601
88. BIG BRANCH MARSH	\$850,000	\$5,855,000	\$6,705,000	4,196
89. SHERBURNE WMA	\$426,300	\$459,604	\$885,904	2,094
90. YAKEY TRACT	\$216,410	\$509,300	\$725,710	1,424
91. BAYOU PENCHANT	\$560,250	\$960,250	\$1,520,500	4,550
92. SEDIMENT DIVERSIONS II	\$60,000	\$100,000	\$160,000	800
93. CAMERON - CREOLE	\$250,000	\$252,050	\$502,050	60,500
94. SEDIMENT DIVERSIONS	\$32,000	\$115,000	\$147,000	810
<b>TOTAL:</b>	<b>\$79,366,741</b>	<b>\$197,967,131</b>	<b>\$277,333,872</b>	<b>866,029</b>

\*\*Indicates project funded after 2021

## LOUISIANA MULTI-STATE PROJECTS

**\$23,253,573**      **\$71,473,578**      **28**      **577,212**

NAWCA GRANT AMOUNT      TOTAL PARTNER CONTRIBUTION      NUMBER OF PROJECTS      TOTAL ACRES

*Louisiana has 28 NAWCA multi-state projects either completed or underway. These projects have conserved 577,212 acres of wildlife habitat. NAWCA funding of more than \$23.2 million stimulated partner contributions of over \$71.4 million.*

	PROJECT NAME	GRANT AMOUNT	PARTNER CONTRIBUTION	TOTAL INVESTMENT	TOTAL ACRES
1.	HOLT COLLIER & UPPER OUACHITA NWRS WETLAND ENHANCEMENT	\$1,701,013	\$4,030,821	\$5,731,834	6,353
2.	THOMPSON TRACT WETLAND ENHANCEMENT	\$1,000,000	\$2,000,000	\$3,000,000	885
3.	DELTA NATIONAL FOREST WETLAND ENHANCEMENT	\$999,997	\$2,873,113	\$3,873,110	3,178
4.	SHERBURNE WMA & WHITE RIVER NWR ENHANCEMENT	\$999,854	\$2,710,000	\$3,709,854	2,116
5.	RUSSELL SAGE WMA KENNEDY TRACT ENHANCEMENT	\$999,939	\$2,460,000	\$3,459,939	2,672

6.	MISSISSIPPI DELTA WMA WETLAND HABITAT ENHANCEMENTS II	\$999,384	\$5,900,566	\$6,899,950	9,683
7.	WETLANDS RESTORATION PRIVATE LANDS LMV	\$474,000	\$1,196,238	\$1,670,238	23,000
8.	BROUSSARD WETLANDS ENHANCEMENT	\$75,000	\$97,836	\$172,836	393
9.	GULF COAST WETLANDS RESTORATION & ENHANCEMENT III	\$1,000,000	\$2,128,311	\$3,128,311	6,822
10.	CHENIER PLAIN COASTAL WETLANDS CONSERVATION V	\$1,000,000	\$5,040	\$1,005,040	1,151
11.	LOWER NECHES RIVER CYPRESS	\$932,200	\$3,104,640	\$4,036,840	74,080
12.	CHENIER PLAIN COASTAL WETLANDS CONSERVATION IV	\$637,771	\$1,593,624	\$2,231,395	72,370
13.	CHENIER PLAIN COASTAL WETLANDS CONSERVATION II	\$998,952	\$6,902,220	\$7,901,172	81,849
14.	BIOLOGICAL CONTROL OF PURPLE LOOSESTRIFE - DEMO PROJ	\$100,000	\$151,255	\$251,255	1,250
15.	MISSISSIPPI ALLUVIAL VALLEY	\$1,131,185	\$1,841,314	\$2,972,499	11,876
16.	LOWER MISSISSIPPI VALLEY ECOSYSTEM	\$955,898	\$2,288,736	\$3,244,634	33,187
17.	ARK - LA - MISS WETLANDS CONSERVATION IV	\$1,000,000	\$2,300,743	\$3,300,743	4,292
18.	ARK - LA - MISS WETLANDS CONSERVATION II	\$999,917	\$2,053,042	\$3,052,959	2,153
19.	LOWER MISSISSIPPI VALLEY WETLANDS	\$1,000,000	\$4,290,292	\$5,290,292	6,035
20.	LOWER MISSISSIPPI VALLEY ECOSYSTEM IV	\$1,000,000	\$2,442,615	\$3,442,615	18,282
21.	WETLANDS PROTECTION, REST & ENH ON PVT LANDS IN LMV AND GULF COASTAL PLAIN II	\$495,000	\$5,729,797	\$6,224,797	25,698
22.	LOWER MISSISSIPPI VALLEY ECOSYSTEM III	\$999,667	\$3,592,576	\$4,592,243	45,673
23.	PRIVATE LANDS IN THE LOWER MISSISSIPPI VALLEY & GULF COASTAL PLAIN	\$450,000	\$3,550,000	\$4,000,000	20,000
24.	WETLANDS ENH. / REST. & REFORESTATION ON PRIVATE LANDS LMV II	\$686,342	\$1,554,103	\$2,240,445	32,000
25.	WETLANDS ENH. / REST. & REFORESTATION ON PRIVATE LANDS LMV	\$254,760	\$642,114	\$896,874	36,000
26.	LOWER MISSISSIPPI VALLEY ECOSYSTEM II	\$999,655	\$2,295,999	\$3,295,654	31,292
27.	WETLANDS RESTORATION PRIVATE LANDS LMV 1994	\$363,100	\$1,278,583	\$1,641,683	22,250
28.	RUSSELL SAGE WMA KENNEDY TRACT ENHANCEMENT	\$999,939	\$2,460,000	\$3,459,939	2,672
<b>TOTAL:</b>		<b>\$23,253,573</b>	<b>\$71,473,578</b>	<b>\$94,727,151</b>	<b>577,212</b>

DATA COURTESY OF U.S. FISH AND WILDLIFE SERVICE