

# North American Wetlands Conservation Act Small Grants Program

## Proposal Application Instructions January 2007

*Postmark deadline: November 30, 2007*

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### NOTE

The following Proposal Instructions and associated information and examples are designed to guide applicants already familiar with the purpose, scope, and expectations of the Small Grants Program in preparing and submitting their application. To ensure your project proposal's eligibility and to improve its funding potential, **please be sure you have first read all of the information provided** on the Small Grants Program's introductory Web page as well as on its Applications Instruction Overview Web page, located at <http://www.fws.gov/birdhabitat/Grants/NAWCA/Small/index.shtm>.

**Before you begin preparing your proposal**, be sure to read the specific guidelines regarding the eligible use of grant and matching funds, eligible sources of match, and funding-use restrictions provided in [Appendix A](#): Eligibility Requirements for NAWCA Grant and Matching Funds.

**BASIC REQUIREMENTS AND PROPOSAL INSTRUCTIONS**  
**Small Grants Program Proposal Application**

**I. COVER PAGE (1 page)**

**A. General Information**

The cover page should contain the following information in the sequence specified.

- Project Title:
- Amount of NAWCA funding requested:
- Project Location (include State and County, Parish or Borough):
- Congressional District:
- Applicant Organization:
- Street:
- City, State, Zip:
- Project Officer:
- Telephone Number:
- Facsimile Number:
- Electronic Mail Address (if available):
- Date Submitted:

**II. SUMMARY TABLE (1 page)**

**A. Purpose and Content**

- To facilitate application data processing and to help ensure the accuracy and completeness of your application information, please fill in the summary table (which does not replace other required parts of the application) provided below.
- Information placed in this table must be based on and refer only to the immediate proposal, and not to any larger-scale project of which it may be a part.
- Numbers in the summary table must agree with corresponding data occurring in other parts of the application.

**B. Examples**

The table may be copied, completed, and submitted as one of the following:

- [MS Excel Spreadsheet, Version 1](#): This version provides aid in the form of pop-up instructions and drop-down menus for certain field values and is expandable for additional partner names and project activities by inserting rows.
- [MS Excel Spreadsheet, Version 2](#) [LINK TO TABLE 2]: This version is expandable, but brief instructions and lists of values are simply printed on the table.
- [MS Word Document](#): This file is similar to Version 2 of the MS Excel Spreadsheet. For detailed instructions on completing this form, [click here](#).

### **III. PROJECT DESCRIPTION, SCOPE OF WORK, AND PARTNER INFORMATION (2 pages maximum)**

#### **A. Project Description and Scope of Work**

Provide short summaries containing the following project information:

- need for the project;
- purpose, goals, and objectives;
- work to be done and by whom;
- who owns or will own and manage affected lands;
- duration of benefits, including length of any land or management contracts, easements or other agreements;
- expected results and how they will be monitored; and
- a timetable for accomplishment of major activities during the grant period (maximum 2 years).

**NOTE:** In completing section A, address the overall purpose of the immediate project, the number of acres/hectares of wetlands and wetland-associated uplands that will be affected and how they will be affected, and any other information necessary to convey an understanding of what the project involves and will accomplish. If part of a broader effort, explain how this project fits into the bigger picture.

#### **B. Partner Information**

Provide general information about each project partner that includes:

- name, affiliation, role(s), and contributions (financial and otherwise) to the project.

**NOTE:** A letter from each partner, confirming their commitment to contribute the amount of matching funds attributed to them in this proposal, should be submitted simultaneously with the proposal. For more information, see [Appendix B](#): Sample Partner Letter.

### **IV. MAP OF PROJECT AREA (one, minimum)**

Provide at least one map of the project area in the following format:

- Color (preferred) or black and white (acceptable);
- Large-scale detail (e.g., 1 inch = 1 mile, or greater), clearly showing the scope and location of the project.

### **V. PHOTOGRAPH(S) OF PROJECT AREA (1-2 page(s), optional)**

Photographs of the project area are desirable, but not required. If included, each photo should be accompanied by:

- a short, descriptive caption;
- photographer's name/organization; and
- any copyright restrictions that may apply.

## VI. PROJECT BUDGET (1 – 2 pages)

### A. General Requirements

The proposal should contain a detailed budget table showing total project costs in the following manner:

- List the total cost per project activity (e.g., acquisition, restoration) and apportion these costs between grant dollars, matching partner dollars, and, if applicable, non-matching Federal (or Federal-source) partner dollars provided by each partner.
- Treat in-kind contributions as cash.
- Budget categories must be line items that specifically describe project costs, for example, "salaries," "contractor services," "equipment," or "supplies."
- In a separate column, where applicable, provide the number of acres/hectares to be affected by the monies expended in each project activity.

### B. Budget Table Example

- Use the budget table template provided in [Appendix C: Sample Project Budget Table](#), modifying the number of partner and activity columns as needed.

**NOTE:** Budget categories must be line items that specifically describe project costs. Pay close attention that any figures listed here agree with those listed elsewhere in the proposal (particularly the Summary Table), in partner letters, or on the SF 424.

## VII. SMALL GRANTS EVALUATION QUESTIONS (2 pages maximum)

Briefly explain how your proposal addresses the following elements in each category:

### A. Partnerships:

- Does the project involve a new partner or partnership concept?
- Is this project proposed by a new applicant who has not previously received a NAWCA grant?
- If applicable, how does this project encourage additional support (e.g., new partners; funding support; local or other governmental support) for migratory bird and wetlands conservation?
- Who are the partners (list each one) and how are they contributing to the project (dollar amount, in-kind, cash, technical assistance, etc.)?

### B. Waterfowl:

- How will the completed project benefit waterfowl including those listed below?

**Priority Population/Species:** Tule Greater White-fronted Goose, Dusky Canada Goose, Cackling Canada Goose, Southern James Bay Canada Goose, Northern Pintail, Mottled Duck, American Black Duck, Mallard, Lesser Scaup, Greater Scaup, Pacific Greater White-fronted Goose, Wrangel Island Snow Goose, Atlantic Brant, Pacific Brant, Wood Duck, Redhead, Canvasback, Ring-necked Duck, Common Eider, American Wigeon.

**NOTE:** Focus the answer on those species that the project is designed to substantially benefit. Consider the typical geographic range of the species or population; do not cite benefits for species that are casual or accidental in occurrence.

### **C. Nongame and Other Migratory Birds:**

- How will the completed project benefit nongame migratory birds, particularly those listed in the tables in [Appendix D](#): Priority NAWCA Species per Bird Conservation Region? Focus on those species that will benefit most from the project.
- The bird conservation plans websites provide further information (with contact information for the plan coordinators)
  - Partners in Flight (songbirds) (<http://www.blm.gov/wildlife/pifplans.htm>)  
([Terry\\_Rich@fws.gov](mailto:Terry_Rich@fws.gov))
  - US Shorebird Conservation Plan (<http://shorebirdplan.fws.gov>)  
([Brad\\_Andres@fws.gov](mailto:Brad_Andres@fws.gov))
  - North American Waterbird Conservation Plan (<http://www.waterbirdconservation.org>)  
([Jennifer\\_A\\_Wheeler@fws.gov](mailto:Jennifer_A_Wheeler@fws.gov))
  - Joint Venture plans (<http://www.fws.gov/birdhabitat/JointVentures/index.shtm>)  
([Seth\\_Mott@fws.gov](mailto:Seth_Mott@fws.gov) for national coordination, or contact individual Joint Venture Coordinators through the above link)

### **D. Wetlands Types:**

- What type(s) of wetlands in this project will benefit from the completed work? Refer to the list provided in [Appendix E](#): Wetlands Types.

**NOTE:** Provide the total project acres/hectares and quantify, using percentages, the amount of each type of wetlands involved. Keep the explanation clear and the numbers consistent; acre/hectare figures here must agree with those provided elsewhere in the proposal.

### **E. Endangered Species:**

- Will the completed project benefit any endangered migratory or resident birds or other wildlife? The list of Federally endangered or threatened species, maintained by the U.S. Fish and Wildlife Service, can be found at the Endangered Species Program's Web site, located at <http://www.fws.gov/endangered/wildlife.html#Species>.

**NOTE:** Address only those project activities that will contribute directly to a Federally listed threatened/endangered species recovery plan or will provide critical habitat for Federally or State-listed threatened or endangered species. Indirect, minor, or unknown benefits related to such species which may use the project area should not be included.

### **F. Special Considerations:**

- Are there any special considerations, outside of sections A-E above, that you feel should be factored into project evaluation, e.g., threats, historical record, opportunities, trends or outstanding resource values, or benefits not represented elsewhere?

## **Appendix A: Eligibility Requirements for NAWCA Grant and Matching Funds**

1. Matching contributions may take the form of cash, goods, services, or land value and must:
  - at least equal the grant request;
  - be permanent, non-reimbursable, and dedicated to a project; and
  - be documented by a partner letter.
  
2. Funds from the following sources must be documented and may be used to match NAWCA grants:
  - Those spent or contributed to meet proposal objectives no earlier than 2 years prior to the date the proposal is submitted (back to beginning of calendar year) and/or during the 2-year grant agreement period;
  - Those without a Federal origin (money from the National Fish and Wildlife Foundation and U.S. Fish and Wildlife Service's Federal Aid program are of Federal origin);
  - Those that have not been successfully used to match other Federal grants, including grants from the National Fish and Wildlife Foundation and U.S. Fish and Wildlife Service; and
  - Those from The Indian Self-Determination and Educational Assistance Act.
  
3. Costs incurred prior to grant execution which may be eligible as match include:
  - appraisal fees, acquisition negotiations, land acquisition legal costs;
  - boundary surveys;
  - engineering and project design;
  - required State and Federal compliance activities;
  - travel and transportation;
  - consulting fees; and
  - special studies.
  
4. Grant and matching funds may be used to pay for or have as their source project expenses directly associated with land acquisition (fee-title, conservation easement, lease or donation), long-term wetland restoration, enhancement, or wetlands creation. Expenses must be:
  - necessary and reasonable for the proper administration of the project;
  - documented and verifiable from the grantee's and sub-grantees' records;
  - representative of fair market value;
  - a special expense caused by the project;
  - the result of work done on-site(s) and:
    - within the same wetlands system (e.g., watershed or river basin), and/or
    - managed to meet the same wetland objectives, and/or
    - that are close to each other; and
  - salary and labor of employees hired to manage the project after the grant agreement is developed.
  
5. Grant and matching funds may be used to pay for or have as their source the following project expenses:
  - equipment expenses that are prorated;
  - material and supply costs;
  - annual payments for conservation agreements of at least 15 years or for the maximum duration allowed by State law;

- previous monitoring and/or evaluation of wetlands conservation activities if the results are critical to the design of a submitted proposal; and
  - initial management costs.
6. Grant and matching funds may **not** be used for or have their source from:
- routine expenses of the contributor;
  - project management salary costs prior to grant execution;
  - project planning and proposal development, including investigations to document the project's resource value;
  - conservation education materials or salaries;
  - fundraising;
  - law enforcement;
  - research;
  - boat ramps, parking lots, roads, and other public access work;
  - observation towers and blinds;
  - routine operations and maintenance salaries and costs;
  - building construction, repairs, and value of donated property;
  - equipment acquisition in lieu of a more cost-effective means; or
  - acquisition of vehicles.
7. In addition, grant funds may **not** be matched for:
- actions that put credits into wetlands mitigation banks;
  - Federal mitigation compliance under the Fish and Wildlife Coordination Act or the Water Resources Development Act, including mitigation required by the U.S. Army Corps of Engineers under Section 404 of the Clean Water Act or Section 10 of the Rivers and Harbors Act;
  - work completed prior to submission of the proposal. Projects completed are not eligible for retroactive funding; or
  - interest payments.

For other eligibility questions, contact the Small Grants Coordinator at 703/358-1784.

## ***Appendix B: Sample Partner Letter***

November 1, 2006

Dear Council Coordinator: (Letter may also be addressed to grant applicant)

We are committed to providing \$100,000 (amounts of \$75,000; \$20,000; and \$5,000 explained below) to match the grant request for the proposal titled "Duck Creek Restoration, Arizona." Contributions are eligible according to factors given in the Small Grants Instructions. Following are details pertaining to our contribution.

The Sherman tract, consisting of ca. 30 ha, was acquired in fee-title on July 4, 2006 for the fair market price of \$75,000. This is the main source of water for the Duck Creek Restoration project. The source of funds was a dedicated land acquisition account. The property was donated to the Arizona Game and Fish Department on July 20, 2006.

It is our plan to raise \$20,000 to aid in the restoration of the Sherman tract. If funds are not raised, we will use existing funds from another account under our control.

Five-thousand dollars (\$5,000) was spent on the restoration and enhancement of two wetlands during April and July, 2006. (See Tracts B and C on enclosed map.) Fencing the dike and upland areas was necessary to keep cattle out, and seeding the dike and spoils areas was done to encourage natural vegetation for cover for duck production. The restored wetlands in our match are in the same watershed and adjacent to other tracts in the Duck Creek proposal. The value was determined as follows:

33 hours labor @ \$15/hr	= \$495
5 hours tractor @ \$30/hr	= \$150
5 rolls of fence @ \$36/roll	= \$180
35 posts @ \$5/post	= \$175
\$1,000 per site x 5 sites	= \$5,000

The Harmony Watershed Project Plan, which the partnership is committed to implementing, includes all of the tracts in our match. These tracts, plus others in the proposal, will be managed to meet the same wetlands conservation objective of increasing quantity and quality of waterfowl habitat.

Sincerely,

Chairman of the Board  
Friends of Harmony Watershed  
Enclosures



**Appendix C: Sample Project Budget (Expand, for more than 2 partners.)**

<b>Category</b>	<b>NAWCA Grant Funds</b>	<b>&lt;Name of Partner #1&gt;</b>	<b>&lt;Name of Partner #2&gt;</b>	<b>Expense per Category</b>
RESTORATION: Supplies	\$400		\$600	\$1,000
ACQUISITION: Appraisals	\$5,000			\$5,000
ACQUISITION: 40 Hectares	\$20,000	\$15,000	\$10,000	\$45,000
<b>TOTALS</b>	<b>\$25,400</b>	<b>\$15,000</b>	<b>\$10,600</b>	<b>\$51,000</b>

**Appendix D: NAWCA Priority Species per Bird Conservation Region (updated 07/18/07)**

<b>BCR 1 ALEUTIAN/BERING SEA ISLANDS</b>	<b>BCR 2 WESTERN ALASKA</b>	<b>BCR 3 ARCTIC PLAINS AND MOUNTAINS</b>
Red-faced Cormorant Black-bellied Plover Black Oystercatcher Rock Sandpiper Red-legged Kittiwake Aleutian Tern Kittlitz's Murrelet Ancient Murrelet Whiskered Auklet	Red-throated Loon Yellow-billed Loon Red-faced Cormorant Sandhill Crane Black-bellied Plover Pacific Golden-Plover American Golden-Plover Whimbrel Bristle-thighed Curlew Hudsonian Godwit Bar-tailed Godwit Marbled Godwit Red Knot Rock Sandpiper Short-billed Dowitcher Arctic Tern Aleutian Tern Marbled Murrelet Kittlitz's Murrelet Ancient Murrelet Short-eared Owl Blackpoll Warbler Rusty Blackbird	Yellow-billed Loon American Golden-Plover Whimbrel Bar-tailed Godwit Dunlin Buff-breasted Sandpiper Snowy Owl Short-eared Owl Smith's Longspur
<b>BCR 4 NORTHWESTERN INTERIOR FOREST</b>	<b>BCR 5 NORTHERN PACIFIC RAINFOREST</b>	<b>BCR 9 GREAT BASIN</b>
American Golden-Plover Whimbrel Hudsonian Godwit Rock Sandpiper Short-billed Dowitcher Short-eared Owl Hammond's Flycatcher Blackpoll Warbler Smith's Longspur	Yellow-billed Loon Ashy Storm-Petrel Black Storm-Petrel Least Storm-Petrel Brandt's Cormorant Red-faced Cormorant Northern Harrier Sandhill Crane Black-bellied Plover Black Oystercatcher Whimbrel Long-billed Curlew Marbled Godwit Black Turnstone Surfbird Red Knot Rock Sandpiper Dunlin Short-billed Dowitcher Arctic Tern Aleutian Tern Kittlitz's Murrelet Cassin's Auklet Short-eared Owl Rufous Hummingbird Allen's Hummingbird Lewis's Woodpecker Red-breasted Sapsucker Olive-sided Flycatcher Willow Flycatcher Pacific-slope Flycatcher Northern Rough-winged Swallow	American White Pelican White-faced Ibis Northern Harrier Yellow Rail Sandhill Crane Black-bellied Plover American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Whimbrel Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Yellow-billed Cuckoo Short-eared Owl Black Swift Black-chinned Hummingbird Calliope Hummingbird Lewis's Woodpecker Willow Flycatcher Marsh Wren MacGillivray's Warbler Tricolored Blackbird

	Marsh Wren Black-throated Gray Warbler Bullock's Oriole Tricolored Blackbird	
<b>BCR 10 NORTHERN ROCKIES</b>	<b>BCR 11 PRAIRIE POTHoles</b>	<b>BCR 12 BOREAL HARDWOOD TRANSITION</b>
Swainson's Hawk Yellow Rail Sandhill Crane American Golden-Plover Snowy Plover American Avocet Whimbrel Long-billed Curlew Marbled Godwit Sanderling Wilson's Phalarope Short-eared Owl Black Swift Vaux's Swift Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Hammond's Flycatcher Northern Rough-winged Swallow American Dipper MacGillivray's Warbler Bobolink	American Bittern Northern Harrier Swainson's Hawk Yellow Rail Sandhill Crane American Golden-Plover Piping Plover Solitary Sandpiper Willet Long-billed Curlew Hudsonian Godwit Marbled Godwit Sanderling White-rumped Sandpiper Buff-breasted Sandpiper Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Grasshopper Sparrow Henslow's Sparrow Le Conte's Sparrow Nelson's Sharp-tailed Sparrow	American Bittern Northern Harrier Yellow Rail King Rail Whimbrel Marbled Godwit Stilt Sandpiper Buff-breasted Sandpiper Short-billed Dowitcher Wilson's Phalarope American Woodcock Common Tern Black Tern Yellow-bellied Flycatcher Sedge Wren Marsh Wren Golden-winged Warbler Prothonotary Warbler Connecticut Warbler Canada Warbler Henslow's Sparrow Le Conte's Sparrow
<b>BCR 13 LOWER GREAT LAKES/ST. LAWRENCE PLAIN</b>	<b>BCR 14 ATLANTIC NORTHERN FORESTS</b>	<b>BCR 15 SIERRA NEVADA</b>
American Bittern Least Bittern Northern Harrier Virginia Rail Lesser Yellowlegs Whimbrel Hudsonian Godwit Marbled Godwit Semipalmated Sandpiper Pectoral Sandpiper Buff-breasted Sandpiper Common Snipe American Woodcock Common Tern Black Tern Red-headed Woodpecker Sedge Wren Golden-winged Warbler Cerulean Warbler Prothonotary Warbler Louisiana Waterthrush Canada Warbler Henslow's Sparrow Bobolink	Yellow Rail Whimbrel Willet Hudsonian Godwit Red Knot Purple Sandpiper American Woodcock Common Tern Razorbill Olive-sided Flycatcher Sedge Wren Canada Warbler Nelson's Sharp-tailed Sparrow	Long-billed Curlew Black Swift Calliope Hummingbird Rufous Hummingbird Lewis's Woodpecker Olive-sided Flycatcher Western Wood-Pewee Warbling Vireo Yellow-billed Magpie Marsh Wren American Dipper Nashville Warbler MacGillivray's Warbler Black-headed Grosbeak Tricolored Blackbird
<b>BCR 16 SOUTHERN ROCKIES/COLORADO PLATEAU</b>	<b>BCR 17 BADLANDS AND PRAIRIES</b>	<b>BCR 18 SHORTGRASS PRAIRIE</b>
American White Pelican White-faced Ibis Northern Harrier Swainson's Hawk	American Golden-Plover Long-billed Curlew Marbled Godwit Sanderling	Western Grebe American White Pelican Northern Harrier Mississippi Kite

<p>Snowy Plover Solitary Sandpiper Marbled Godwit Wilson's Phalarope Black Tern Yellow-billed Cuckoo Short-eared Owl Black Swift Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Western Wood-Pewee Willow Flycatcher Bell's Vireo Marsh Wren American Dipper Veery Wilson's Warbler Lazuli Bunting Yellow-headed Blackbird</p>	<p>Wilson's Phalarope Black-billed Cuckoo Short-eared Owl Calliope Hummingbird Lewis's Woodpecker Red-naped Sapsucker Grasshopper Sparrow Le Conte's Sparrow Lazuli Bunting</p>	<p>Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew White-rumped Sandpiper Buff-breasted Sandpiper Forster's Tern Lewis's Woodpecker Red-headed Woodpecker Bell's Vireo Marsh Wren Painted Bunting Yellow-headed Blackbird</p>
<b>BCR 19 CENTRAL MIXED GRASS PRAIRIE</b>	<b>BCR 20 EDWARDS PLATEAU</b>	<b>BCR 21 OAKS AND PRAIRIES</b>
<p>American White Pelican American Bittern Little Blue Heron Mississippi Kite Northern Harrier Black Rail Sandhill Crane American Golden-Plover Snowy Plover American Avocet Solitary Sandpiper Long-billed Curlew Hudsonian Godwit Stilt Sandpiper White-rumped Sandpiper Buff-breasted Sandpiper Wilson's Phalarope American Woodcock Forster's Tern Short-eared Owl Bell's Vireo Marsh Wren LeConte's Sparrow Painted Bunting</p>	<p>Northern Harrier Buff-breasted Sandpiper American Woodcock Yellow-billed Cuckoo Vermillion Flycatcher Bell's Vireo Yellow-throated Vireo Sedge Wren Prothonotary Warbler Kentucky Warbler LeConte's Sparrow Painted Bunting Orchard Oriole</p>	<p>Little Blue Heron White Ibis Northern Harrier American Golden-Plover American Avocet Long-billed Curlew Hudsonian Godwit Stilt Sandpiper White-rumped Sandpiper Buff-breasted Sandpiper American Woodcock Red-headed Woodpecker Bell's Vireo Sedge Wren Prothonotary Warbler Swainson's Warbler Kentucky Warbler Henslow's Sparrow LeContes Sparrow Painted Bunting Rusty Blackbird</p>
<b>BCR 22 EASTERN TALLGRASS PRAIRIE</b>	<b>BCR 23 PRAIRIE HARDWOOD TRANSITION</b>	<b>BCR 24 CENTRAL HARDWOODS</b>
<p>American Bittern Mississippi Kite Northern Harrier Black Rail King Rail Common Moorhen Sandhill Crane Greater Yellowlegs Hudsonian Godwit Marbled Godwit Stilt Sandpiper White-rumped Sandpiper Buff-breasted Sandpiper White-rumped Sandpiper</p>	<p>American Bittern Northern Harrier Black Rail King Rail Common Moorhen Greater Yellowlegs Hudsonian Godwit Marbled Godwit Stilt Sandpiper White-rumped Sandpiper Buff-breasted Sandpiper Short-billed Dowitcher</p>	<p>King Rail Stilt Sandpiper Buff-breasted Sandpiper American Woodcock Short-eared Owl Red-headed Woodpecker Acadian Flycatcher Bell's Vireo Sedge Wren Cerulean Warbler Prothonotary Warbler Swainson's Warbler</p>

Buff-breasted Sandpiper Short-billed Dowitcher American Woodcock Wilson's Phalarope Common Tern Forster's Tern Black-billed Cuckoo Acadian Flycatcher Willow Flycatcher Sedge Wren Marsh Wren Cerulean Warbler Prothonotary Warbler Louisiana Waterthrush Grasshopper Sparrow Henslow's Sparrow LeConte's Sparrow Rusty Blackbird	American Woodcock Wilson's Phalarope Black Tern Common Tern Forster's Tern Black-billed Cuckoo Short-eared Owl Acadian Flycatcher Willow Flycatcher Sedge Wren Marsh Wren Golden-winged Warbler Prothonotary Warbler Cerulean Warbler Henslow's Sparrow	Louisiana Waterthrush LeConte's Sparrow Rusty Blackbird
<b>BCR 25 WEST GULF COASTAL PLAIN/ OUACHITAS</b>	<b>BCR 26 MISSISSIPPI ALLUVIAL VALLEY</b>	<b>BCR 27 SOUTHEASTERN COASTAL PLAIN</b>
Little Blue Heron White Ibis Swallow-tailed Kite Northern Harrier American Golden-Plover Hudsonian Godwit Stilt Sandpiper Buff-breasted Sandpiper American Woodcock Short-eared Owl Red-headed Woodpecker Acadian Flycatcher Bell's Vireo Cerulean Warbler Prothonotary Warbler Swainson's Warbler Louisiana Waterthrush Henslow's Sparrow LeConte's Sparrow Orchard Oriole	American White Pelican Little Blue Heron Swallow-tailed Kite Mississippi Kite Yellow Rail Hudsonian Godwit Marbled Godwit Piping Plover Stilt Sandpiper Buff-breasted Sandpiper American Woodcock Short-eared Owl Red-headed Woodpecker Bell's Vireo Sedge Wren Wood Thrush Northern Parula Cerulean Warbler Prothonotary Warbler Swainson's Warbler Henslow's Sparrow LeConte's Sparrow Rusty Blackbird Orchard Oriole	Little Blue Heron Reddish Egret Swallow-tailed Kite Yellow Rail Black Rail Limpkin Sandhill Crane Snowy Plover Wilson's Plover Piping Plover American Oystercatcher Whimbrel Marbled Godwit Red Knot Semipalmated Sandpiper Stilt Sandpiper Buff-breasted Sandpiper Short-billed Dowitcher American Woodcock Gull-billed Tern Royal Tern Common Tern Black Tern Black Skimmer Wood Thrush Northern Parula Black-throated Green Warbler Prairie Warbler Cerulean Warbler Prothonotary Warbler Swainson's Warbler Henslow's Sparrow LeConte's Sparrow Saltmarsh Sharp-tailed Sparrow Nelson' Sharp-tailed Sparrow Seaside Sparrow
<b>BCR 28 APPALACHIAN MOUNTAINS</b>	<b>BCR 29 PIEDMONT</b>	<b>BCR 30 NEW ENGLAND/MID-ATLANTIC COAST</b>
Buff-breasted Sandpiper American Woodcock	Black Rail American Woodcock	Black Rail Wilson's Plover

Short-eared Owl Acadian Flycatcher Sedge Wren Cerulean Warbler Prothonotary Warbler Swainson's Warbler Louisiana Waterthrush	Red-headed Woodpecker Acadian Flycatcher Sedge Wren Cerulean Warbler Prothonotary Warbler Swainson's Warbler Henslow's Sparrow Rusty Blackbird	American Oystercatcher Whimbrel Hudsonian Godwit Marbled Godwit Red Knot Purple Sandpiper Buff-breasted Sandpiper American Woodcock Common Tern Least Tern Black Skimmer Razorbill Short-eared Owl Sedge Wren Marsh Wren Cerulean Warbler Henslow's Sparrow Saltmarsh Sharp-tailed Sparrow Seaside Sparrow
<b>BCR 31 PENINSULAR FLORIDA</b>	<b>BCR 32 COASTAL CALIFORNIA</b>	<b>BCR 33 SONORAN AND MOJAVE DESERTS</b>
American Bittern Little Blue Heron Reddish Egret White Ibis Swallow-tailed Kite Yellow Rail Black Rail Limpkin Sandhill Crane Snowy Plover Wilson's Plover Piping Plover American Oystercatcher Whimbrel Marbled Godwit Red Knot Semipalmated Sandpiper Stilt Sandpiper Buff-breasted Sandpiper Short-billed Dowitcher American Woodcock Gull-billed Tern Common Tern Least Tern Black Skimmer White-crowned Pigeon Mangrove Cuckoo Black-whiskered Vireo Prairie Warbler Henslow's Sparrow Saltmarsh Sharp-tailed Sparrow Nelson's Sharp-tailed Sparrow Seaside Sparrow	Northern Harrier Cooper's Hawk Black Rail Sandhill Crane Black-bellied Plover Black Oystercatcher American Avocet Willet Whimbrel Long-billed Curlew Marbled Godwit Black Turnstone Red Knot Short-billed Dowitcher Gull-billed Tern Elegant Tern Black Skimmer Cassin's Auklet Short-eared Owl Black Swift Black-chinned Hummingbird Allen's Hummingbird Lewis's Woodpecker Olive-sided Flycatcher Western Wood-Pewee Yellow-billed Magpie Violet-green Swallow Marsh Wren Warbling Vireo Black-headed Grosbeak Lazuli Bunting Tricolored Blackbird Bullock's Oriole Hooded Oriole	Northern Harrier Common Black-Hawk Black Rail Snowy Plover Black-necked Stilt American Avocet Long-billed Curlew Marbled Godwit Wilson's Phalarope Black Skimmer Yellow-billed Cuckoo Short-eared Owl Elf Owl Gila Woodpecker Northern Beardless-Tyrannulet Bell's Vireo Yellow Warbler Lucy's Warbler Abert's Towhee Hooded Oriole Yellow-headed Blackbird Tricolored Blackbird
<b>BCR 34 SIERRA MADRE OCCIDENTAL</b>	<b>BCR 35 CHIHUAHUAN DESERT</b>	<b>BCR 36 TAMAULIPAN BRUSHLANDS</b>
Northern Harrier Cooper's Hawk Gray Hawk Common Black-Hawk	Northern Harrier Common Black-Hawk Zone-tailed Hawk Sandhill Crane	Northern Harrier Black Rail Sandhill Crane Snowy Plover

<p>Sandhill Crane  Yellow-billed Cuckoo  Western Screech-Owl  Elf Owl  Short-eared Owl  Broad-billed Hummingbird  Blue-throated Hummingbird  Black-chinned Hummingbird  Elegant Trogon  Northern Beardless-Tyrannulet  Cordilleran Flycatcher  Sulphur-bellied Flycatcher  Thick-billed Kingbird  Bell's Vireo  Purple Martin  Lucy's Warbler  Yellow Warbler  Red-faced Warbler  Painted Redstart  Abert's Towhee  Black-headed Grosbeak  Varied Bunting  Hooded Oriole</p>	<p>Snowy Plover  Long-billed Curlew  Wilson's Phalarope  Yellow-billed Cuckoo  Elf Owl  Black-chinned Hummingbird  Red-naped Sapsucker  Bell's Vireo  Marsh Wren  Lucy's Warbler  Yellow Warbler  Abert's Towhee  Varied Bunting  Painted Bunting  Yellow-headed Blackbird  Hooded Oriole</p>	<p>American Avocet  Long-billed Curlew  Stilt Sandpiper  Buff-breasted Sandpiper  American Woodcock  Gull-billed Tern  Elf Owl  Northern Beardless-Tyrannulet  Rose-throated Becard  Bell's Vireo  Painted Bunting  Altamira Oriole  LeConte's Sparrow</p>
<b>BCR 37 GULF COAST PRAIRIE</b>	<b>BCR 67 HAWAII</b>	<b>PUERTO RICO AND VIRGIN ISLANDS</b>
<p>American Bittern  Tricolored Heron  Reddish Egret  White Ibis  Swallow-tailed Kite  Northern Harrier  Yellow Rail  Black Rail  Sandhill Crane  American Golden-Plover  Snowy Plover  Wilson's Plover  Piping Plover  American Oystercatcher  Whimbrel  Long-billed Curlew  Hudsonian Godwit  Marbled Godwit  Red Knot  Stilt Sandpiper  White-rumped Sandpiper  Buff-breasted Sandpiper  Short-billed Dowitcher  American Woodcock  Gull-billed Tern  Least Tern  Black Tern  Black Skimmer  Red-headed Woodpecker  Acadian Flycatcher  Sedge Wren  Tropical Parula  Prothonotary Warbler  Swainson's Warbler  Henslow's Sparrow  LeConte's Sparrow  Seaside Sharp-tailed Sparrow</p>	<p>Band-rumped Storm-Petrel  Brown Booby  Christmas Shearwater  Newell's Shearwater  Dark-rumped Petrel  Tristram's Storm-petrel  White-tailed Tropicbird  Great Frigatebird  Masked Booby  Red-footed Booby  Pacific Golden-Plover  Bristle-thighed Curlew  Wandering Tattler</p>	<p>West Indian Whistling-Duck  White-cheeked Pintail  Masked Duck  Ruddy Duck  Black Rail  Yellow-breasted Crake  Caribbean Coot  Limpkin  Snowy Plover  Wilson's Plover  American Oystercatcher  Semipalmated Sandpiper  Stilt Sandpiper  Least Tern  White-crowned Pigeon  Short-eared Owl  Black Swift  Lesser Antillean Pewee  Bicknell's Thrush  Yellow Warbler (resident <i>cruciana</i> ssp. only)  Northern Waterthrush  Louisiana Waterthrush</p>

Nelson's Sharp-tailed Sparrow Seaside Sparrow		
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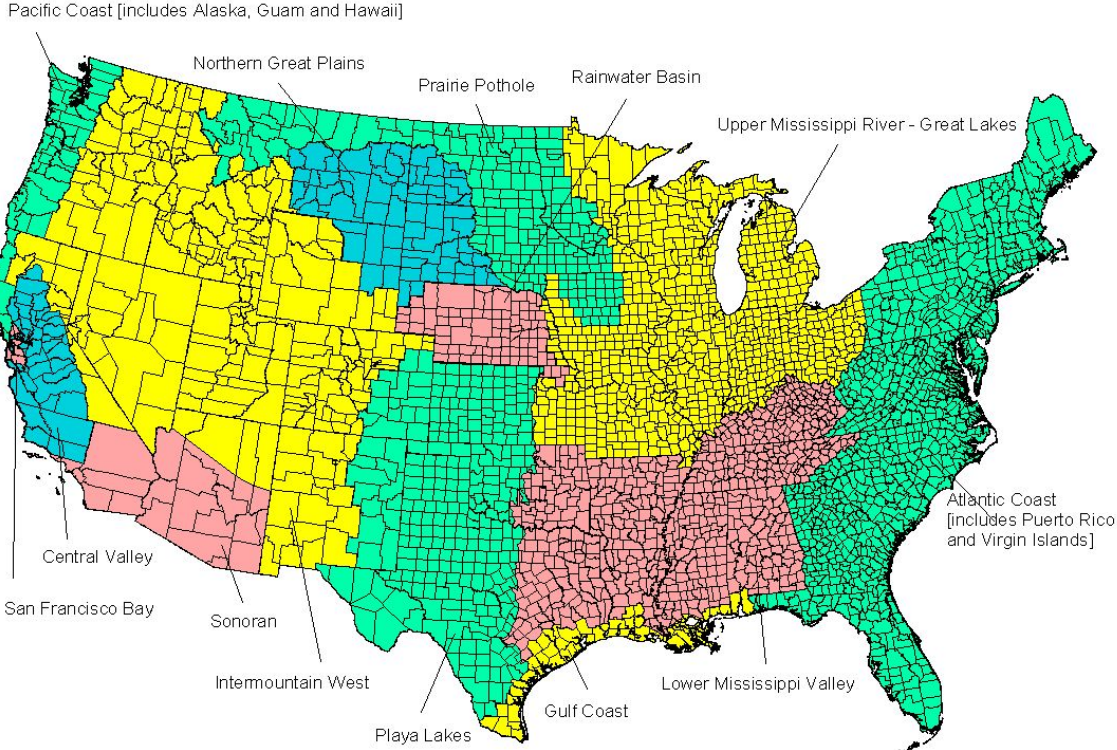


## **Appendix E: Wetlands Types**

E	Estuarine	PUB	Palustrine Unconsolidated Bottom
E1	Estuarine Subtidal	PUS	Palustrine Unconsolidated Shore
E1AB	Estuarine Subtidal Aquatic Bed	R	Riverine
E1OW	Estuarine Subtidal Open Water	R1	Riverine Tidal
E1RB	Estuarine Subtidal Rock Bottom	R1AB	Riverine Tidal Aquatic Bed
E1RF	Estuarine Subtidal Reef	R1EM	Riverine Tidal Emergent
E1UB	Estuarine Subtidal Unconsolidated Bottom	R1OW	Riverine Tidal Open Water
E2	Estuarine Intertidal	R1RB	Riverine Tidal Rock Bottom
E2AB	Estuarine Intertidal Aquatic Bed	R1RS	Riverine Tidal Rocky Shore
E2EM	Estuarine Intertidal Emergent	R1SB	Riverine Tidal Streambed
E2FO	Estuarine Intertidal Forested	R1UB	Riverine Tidal Unconsolidated Bottom
E2RF	Estuarine Intertidal Reef	R1US	Riverine Tidal Unconsolidated Shore
E2RS	Estuarine Intertidal Rocky Shore	R2	Riverine Lower Perennial
E2SB	Estuarine Intertidal Streambed	R2AB	Riverine Lower Perennial Aquatic Bed
E2SS	Estuarine Intertidal Scrub-Shrub	R2EM	Riverine Lower Perennial Emergent
E2US	Estuarine Intertidal Unconsolidated Shore	R2OW	Riverine Lower Perennial Open Water
L	Lacustrine	R2RB	Riverine Lower Perennial Rock Bottom
L1	Lacustrine Limnetic	R2RS	Riverine Lower Perennial Rocky Shore
L1AB	Lacustrine Limnetic Aquatic Bed	R2UB	Riverine Lower Perennial Unconsolidated Bottom
L1OW	Lacustrine Limnetic Open Water	R2US	Riverine Lower Perennial Unconsolidated Shore
L1RB	Lacustrine Limnetic Rock Bottom	R3	Riverine Upper Perennial
L1UB	Lacustrine Limnetic Unconsolidated Bottom	R3AB	Riverine Upper Perennial Aquatic Bed
L2	Lacustrine Littoral	R3OW	Riverine Upper Perennial Open Water
L2AB	Lacustrine Littoral Aquatic Bed	R3RB	Riverine Upper Perennial Rock Bottom
L2EM	Lacustrine Littoral Emergent	R3RS	Riverine Upper Perennial Rocky Shore
L2OW	Lacustrine Littoral Open Water	R3UB	Riverine Upper Perennial Unconsolidated Bottom
L2RB	Lacustrine Littoral Rock Bottom	R3US	Riverine Upper Perennial Unconsolidated Shore
L2RS	Lacustrine Littoral Rocky Shore	R4	Riverine Intermittent
L2UB	Lacustrine Littoral Unconsolidated Bottom	R4AB	Riverine Intermittent Aquatic Bed
L2US	Lacustrine Littoral Unconsolidated Shore	R4OW	Riverine Intermittent Open Water
M	Marine	R4RB	Riverine Intermittent Rock Bottom
M1	Marine Subtidal	R4RS	Riverine Intermittent Rocky Shore
M1AB	Marine Subtidal Aquatic Bed	R4SB	Riverine Intermittent Streambed
M1OW	Marine Subtidal Open Water	R4UB	Riverine Intermittent Unconsolidated Bottom
M1RB	Marine Subtidal Rock Bottom	R4US	Riverine Intermittent Unconsolidated Shore
M1RF	Marine Subtidal Reef	R5	Riverine Unknown Perennial
M1UB	Marine Subtidal Unconsolidated Bottom	R5AB	Riverine Unknown Aquatic Bed
M2	Marine Intertidal	R5OW	Riverine Unknown Open Water
M2AB	Marine Intertidal Aquatic Bed	R5RB	Riverine Unknown Rock Bottom
M2RF	Marine Intertidal Reef	R5RS	Riverine Unknown Rocky Shore
M2RS	Marine Intertidal Rocky Shore	R5UB	Riverine Unknown Unconsolidated Bottom
M2US	Marine Intertidal Unconsolidated Shore	R5US	Riverine Unknown Unconsolidated Shore
PAB	Palustrine Aquatic Bed	Rp	Riparian
PEM	Palustrine Emergent	Rp1EM	Riparian Lotic Emergent
PFO	Palustrine Forested	Rp1FO6	Riparian Lotic Forested
PML	Palustrine Moss-Lichen	Rp1SS6	Riparian Lotic Scrub-Shrub
POW	Palustrine Open Water	Rp2EM	Riparian Lentic Emergent
PRB	Palustrine Rock Bottom	Rp2FO6	Riparian Lentic Forested
PSS	Palustrine Scrub-Shrub	Rp2SS6	Riparian Lentic Scrub-Shrub



**Appendix F: Joint Venture Administrative Areas**



## Appendix G: Standard Form 424, Application for Federal Assistance

**STANDARD FORM 424.** The SF-424 Assurances for Construction Projects are required for all NAWCA projects (all projects that involve acquisition, restoration or enhancement are considered construction projects).

“Application for Federal Assistance” and “Assurances D – construction program”. All applicants, EXCEPT the U.S. Fish and Wildlife Service, must send a SF 424 core form and D Assurances form with the proposal. All Federal grant recipients must comply with the laws listed on the Assurances form. You can access the forms through the Grants.gov web site at

[http://www.grants.gov/agencies/approved\\_standard\\_forms.jsp](http://www.grants.gov/agencies/approved_standard_forms.jsp)

The following instructions for completing the SF 424 to accompany a NAWCA supersede those on the back of the SF 424.

**NOTE: The SF 424 was updated in October 2005. We will only accept the updated form. It is required to obtain a DUNS number from Dun and Bradstreet in order to apply for any Federal grant. Instructions for obtaining a DUNS number are found at the grants.gov website above.**

CELL NUMBER and TITLE	INSTRUCTIONS
<b>1. Type of Submission</b>	See instructions on back of SF 424.
<b>2. Type of Application</b>	See instructions on back of SF 424.
<b>3. Date Received</b>	Leave blank
<b>4. Applicant Identifier</b>	Leave blank.
<b>5. a. Employer Identification</b>	See instructions on back of SF 424.
<b>5. b. Federal Award Identifier</b>	See instructions on back of SF 424.
<b>6. Date Received by State</b>	Leave blank
<b>7. State Application Identifier</b>	Leave blank
<b>8. (a-e) – Applicant Information</b>	See instructions on back of SF 424. “”,c. *DUNS # required
<b>9. Type of Applicant</b>	See instructions on back of SF 424.
<b>10 – Name of Federal Agency</b>	Enter "U.S. Fish and Wildlife Service"
<b>11 – Catalog of Federal Domestic Assistance Number and Title</b>	Enter "15.623" and “NAWCA U.S.SMALLGRANTS”
<b>12. Funding Opportunity Number/Title:</b>	Enter “15.623” and “NAWCA U.S.SMALL GRANTS”
<b>13. Competition Identification Number/Title:</b>	Leave blank
<b>14 – Areas Affected by Project</b>	Enter only information for "Counties and States".
<b>15. Descriptive Title of Applicant’s Project</b>	Enter title used in Part 1 of proposal.
<b>16 – Congressional Districts of Applicant/Project</b>	Enter only information for "b. Project".
<b>17. Proposed Project Start and End Dates</b>	Leave blank
<b>18 – Estimated Funding</b>	Do not include non-match \$. In “a”, only include NAWCA grant \$. In “b-e”, only include matching partner \$. Leave "f" blank.
<b>19 – Is Application Subject to Review by State EO 12372 Process?</b>	Only applicable to states.
<b>20 – Is Applicant Delinquent on any Federal Debt?</b>	See instructions on back of SF 424.
<b>21 – Authorized Representative</b>	See instructions on back of SF 424.

January 2007

U.S. Fish & Wildlife Service

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