

# Writing a NMBCA Proposal

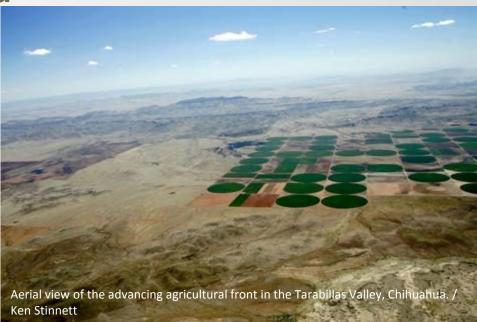
### Neotropical Migratory Bird Conservation Act

2016 North American Ornithological Conference August 18, 2016, Washington DC

Andrea Grosse and Guy Foulks



U.S. Fish and Wildlife Service Migratory Bird Program *Conserving America's Birds* 





### Disclaimer

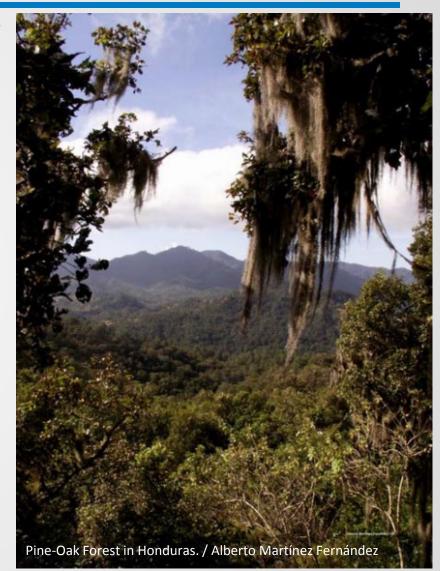
This PowerPoint was part of a workshop that included additional oral explanations. What you see here is a program orientation valid in August 2016. The NMBCA instructions and other guidance available on the NMBCA website, which are updated occasionally, take precedence over anything shown here. Note also that the tables shown are merely suggestions, included for illustration during the accompanying oral explanation. Please see the last slide for URL and contact information.



### **NMBCA Overview**

Neotropical Migratory Bird Conservation Act

- Grants to U.S., Canada, Latin America, Caribbean
  - Population Management
  - Habitat Protection & Management
  - Research, Monitoring
  - Law Enforcement
  - Outreach, Education
- At least 75% \$ outside U.S.
- 3:1 Match\$:Grant\$



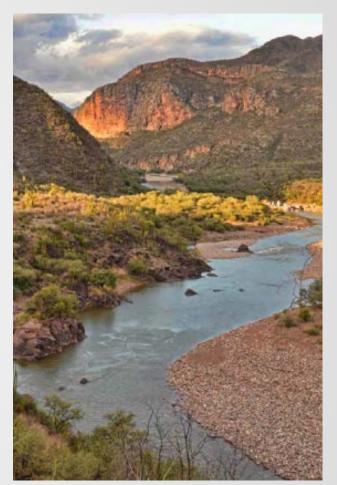
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### **15 Years of NMBCA**

2002 - 2016

- 510 projects
- 36 countries
- >\$58M in grants
- >\$221M in match
- Match from 1,100+ partners
- 3.8 to 1 (match:grant)
- Benefited over 4.2M acres



Rio Aros and the Northern Jaguar Reserve. / Aaron Flesch

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## **Typical NMBCA projects**

- Deliver on-the-ground conservation
  - Habitat protection: land acquisition, park protection
  - Habitat Restoration and management
- Build capacity and awareness
  - Help communities manage natural resources
  - Education, outreach, and training
- Increase conservation knowledge
  - Research to improve habitat and species management
  - Better Management Practices
- Work with local communities



Catalyze international partnerships

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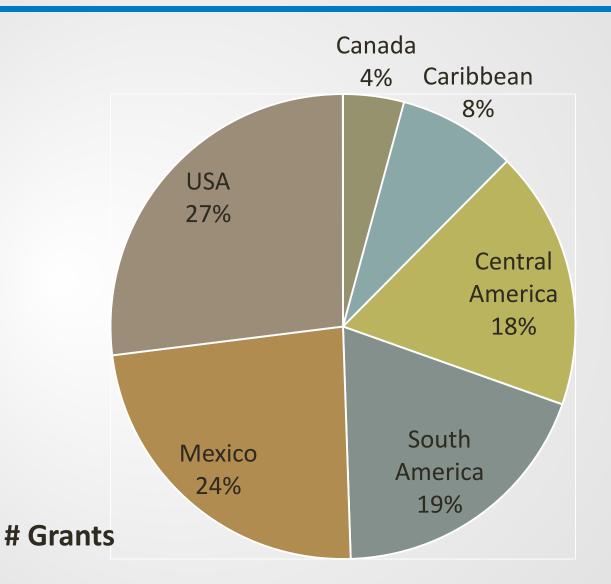
### **Typical Grant Year**

- Funds requested: \$8-10M
- Funds available: \$3.5-5M
- 65-90 Proposals received
- 27-35 Projects selected
- 16-20 Countries:
  - Most grants to LAC (or partial U.S./CA)
  - Some grants exclusively to U.S./Canada



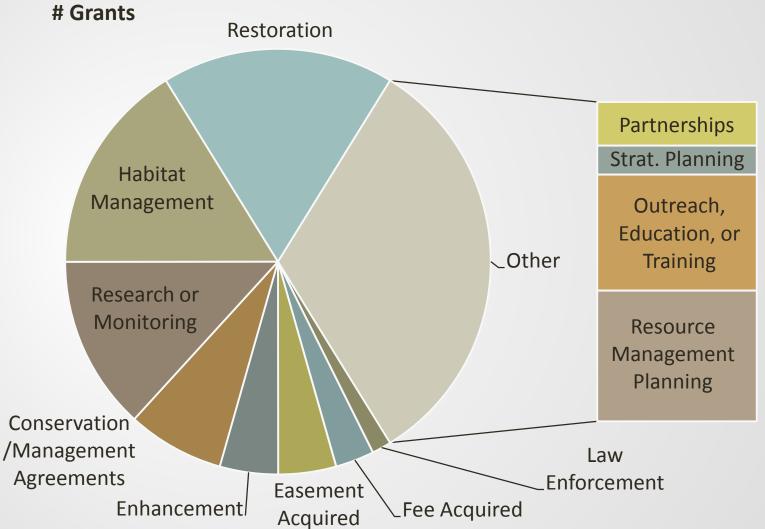
### **Typical Regional Distribution**

U.S. FISH & WILDLIFE SERVICE





### **Activity distribution**



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- 17 person review team
- Scores 13 criteria

U.S. FISH & WILDLIFI

- Priority birds, other species
- Location (bird initiatives priorities)
- Conservation value to birds
- Partnerships, local engagement
- Proposal preparation
- Geographic distribution
- Organizational diversity and capacity
- Conservation need and impact
- Professional judgment
- Consensus recommendation to FWS Director





## **IMPACT Program**

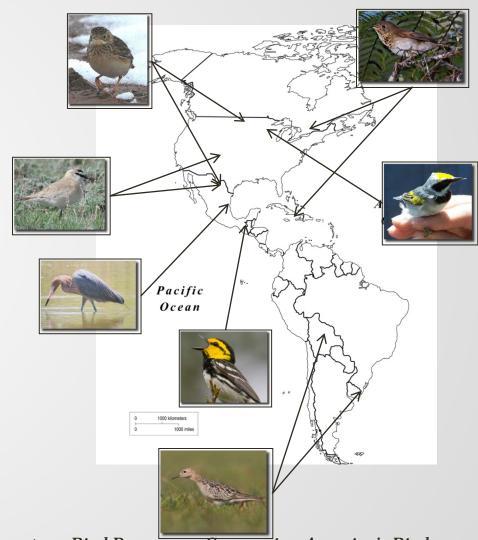
Identifying Measurable Performance and Achieving Conservation Targets

- Long-term conservation strategies (10 years)
- Measurable population improvements (at feasible scales)
- Fill crucial information gaps impeding conservation
- "Move the conservation needle" for highpriority species



### **IMPACT Program Projects**

- 25-30% of grant funds
- 33 Projects since 2012
- 13 Species
- Breeding, stopover and wintering
- Desired Outcomes
  - ↑ Abundance
  - ↑ Habitat
  - ↑ Knowledge
  - ↓ Threat



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## **IMPACT Program**

- Unselected projects compete in standard program
- Research projects into limiting factors
- Measurable biological objectives for all projects



Long-billed Curlew

- Outputs  $\rightarrow$  desired outcomes
- Include costs for outcome evaluation



Red Knot





Cerulean Warbler Migratory Bird Program - Conserving America's Birds<sup>12</sup>



Hudsonian Godwit



### **Program Timeline**

Your actions

- June: DUNS, SAM, NCAGE
- July: submit pre-proposal
- August: new call for proposals



- Late October- Early November: submit proposal
- November February: eligibility, review, clarifications
- March May: clarifications, approval
- Migratory Bird Day, May: announcement
- May August: risk assessment, internal procedures, ASAP, clearances, awards



## Writing your Proposal

### Start in June!

### Understand instructions and standards

- https://www.fws.gov/birds/grants/neotropical-migratory-bird-conservation-act/how-to-apply.php
- https://www.fws.gov/migratorybirds/pdf/grants/neograntLAC.pdf

### Coordinate with partners

- Clarify
  - Story: context, threats
  - Objectives
  - Measurable Outcomes
  - Outputs, Deliverables





### **Match Activities**

- \$3:\$1
- Integrated
  - Treated like grant-funded activities
  - Documentation
- Cash vs. In-kind



- Puerto Rico, U.S. Virgin Islands (In-kind is eligible)
- "Cash" = recipient's/partner's cash outlay spent after proposal received date
- In-kind Contributions = two years prior to proposal date

### **Cover Page 1**

a. Project title: (short & descriptive & unique)

b. Project Area: Green Mountains in Quebec, Canada
d. Project Officer (only one): Ms. Claudia Sanchez, CEO
m. Duration of proposed project (1 or 2 years only): 2
p. Project summary: (concise; objectives; outputs)
q. Eligible activities:

(i) *Protection*: 500 acres acquired in fee + 500 acres acquired as easements. USD\$100,500 grant + USD\$1,000,900 match.

(v) **Outreach**: capacity building of 15 local conservation NGOs. USD\$33,800 grant + USD\$58,290 match.



### **Cover Page 2**

r. Total funding requested from NMBCA (in USA dollars): USD\$88,888

- s. Total matching funds (in USA dollars): 3x USD\$
- t. Total non-matching funds (in USA dollars):

u. List of all partners contributing match and their respective contribution amounts: You!, USD\$...;
Fondation de la Faune du Québec, USD\$...

v. List of top 10-15 Neotropical migratory birds to benefit from the project: Peregrine Falcon, ...(see list!)





### Activities

- Law enforcement: patrolling park boundaries...
- Research, monitoring
- Outreach, education
- Protection/management of NMB populations
- Protection of habitat = acquiring land, legal documents
  - fee acquisition, easement, conservation agreement
  - include acres/hectares (specify if these are classified under more than one category)
- Maintenance, management, enhancement or restoration of NMB habitat = working on-the-ground
  - cattle fences, planting trees...
  - include acres/hectares



### **Tract Table**

Example, for illustration only

Tract name	Location	Map key	Owner	Hecta res	Activities	Funding	Documentation	
Pretty Ranch	Near Nogales, AZ, USA	1a	Arizon a Land Trust	555	Easement 555 ha.; restoration 111 ha.	\$11,111 cash match, \$22,222 grant	Recorded Easement; photos, maps of restoration	
Ranch o Seco	Near Hermosill o, MX	2b	Ejido Seco	6,666	Restoration 333 ha.	\$22,222 grant	Report to ejido	



### **Budget Table**

Example, for illustration only

#### ELECTRONIC CODE OF FEDERAL REGULATIONS

View past updates to the e-CFR. Click here to learn more.

#### e-CFR data is current as of August 1

Title 2  $\rightarrow$  Subtitle A  $\rightarrow$  Chapter II  $\rightarrow$  Part 200  $\rightarrow$  Subpart E

#### Browse Previous | Browse Next

Title 2: Grants and Agreements PART 200—UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND A

#### Subpart E—Cost Principles

#### Contents

GENERAL PROVISIONS

§200.400 Policy guide.§200.401 Application.

BASIC CONSIDERATIONS

 \$200.402
 Composition of costs.

 \$200.403
 Factors affecting allowability of costs.

 \$200.404
 Reasonable costs.

 \$200.405
 Allocable costs.

### Cost Principles" (2 CFR Part 200)

- http://www.ecfr.gov/cgi-bin/textidx?SID=c1fc24966b9f528dae0284404ee0e422&mc=true&node=sp2.1.200. e&rgn=div6
- Separate by activity, country, partner, cash/in-kind
- Equipment: non-expendable property, \$5,000+
- Ineligible:
  - Contingencies
  - Salaries or travel for permanent, fulltime, U.S. Federal employees
  - Unused financing, product sales, or other unused funds

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### **Budget Elements**

### Example, for illustration only

			Grantee:	Partner	Partner A:	Partner B:	Match	Program
Activity	Calculation, details	NMBCA	cash	A: cash	in kind	in kind	Total	income
	RESTORATION (Mexico)							
Planting trees	4 laborers x \$3/hr x 50 hours. 500 <mark>hectares</mark> .	USD	USD	USD	USD	USD	USD	*additive method
Lodging	1 coordinator x 8 nights x \$20/night							
Subtotal Restoration	(See footnote 1)							
MONITORING (Mexico)								
Monitoring salaries								
Coordinator	\$1,000/month x 24 months x 10%							
Monitoring travel								
Gas, oil for truck	\$0.10/mile x 500 miles							
Equipment, Supplies	2 binoculars, 1 laptop							
Subtotal Monitoring								
Subtotal: All activities								
OVERHEAD	10%							
TOTAL								
Subtotal cash match	Match ratio 3.9:1		5			0	ierica'.	21



### **Evaluation Table**

- Objectives
- Outputs, deliverables
  - Grant and match funded activities
  - Completed by end of grant period
- Outcomes
  - Indicators of success
  - Baseline
  - How will you measure them?



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### **Evaluation Table Elements**

### Example, for illustration only

Objective	Outcome	Outputs/Deliverables by end of grant period!
Improve quality of non- breeding site	Quantified, measurable improvement in habitat quality.	New easement of 100 acres, recorded with county. Habitat management plan adopted by municipality. Easement managed by municipality Reforestation (100,000 trees important to birds planted)
Build conservation constituencies	Landowners and officials collaborate and support sustainable land management	<ul> <li>5 landowners and 3 officials from Ministry of Agriculture participate in technical workshop.</li> <li>4 landowners sign up to participate in certification program.</li> <li>Workshop report to Ministry produced by Partner A.</li> </ul>



### **Match Letters**

"Partner Contribution Statements"

- Commitment!
- What, when, how calculated?
- In-kind, cash?
- Non-Federal (2x)
- U.S. dollars, conversion rate
- \$ = cover page, budget
- Receipts from partner match?





## **Avoiding Common Errors (1)**

- Clear objectives, measurable outcomes, specific deliverables
- Tables: Budget, Evaluation, Tract
- Match
  - Confirmed, letters complete, not federal, USD
  - In-kind contributions itemized, calculations
- Describe prior performance
- Long-term sustainability
- Consulted with wildlife management authorities





## **Avoiding Common Errors (2)**

- Habitat acquired, restored, enhanced, managed
  - Polygons, acres/hectares, tract name, owner
- Land acquisition
  - USA: NOGR\*, documentation
  - Outside USA: local title holder, government awareness letter
- Edit, proofread, recalculate
  - **\$, acres/hectares**: cover sheet, narrative, budget, match letters
- \* Notice of Grant Requirement



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- Priorities in larger context
- Birds of Conservation Concern
  - Watch list species
  - <u>https://www.fws.gov/birds/grants/neotropical-migratory-bird-conservation-act/nmbca-bird-list.php</u>
- Priorities identified in a plan
  - Conservation Business Plans/ Investment Strategies
  - International/national / regional/conservation plan
- Location priorities
  - Important Bird Area, WHSRN Site
  - Immediate, significant threat
- Factors limiting target populations
- Knowledge gaps
- Scoring criteria

ATLANTIC FLYWAY SHOREBIRD BUSINESS STRATEGY A Call To Action Phase 1





### **Read the Scoring Criteria!**

Q1. Does the project address Neotropical Migratory Birds (NMBs) identified as a

conservation priority by a government agency or bird conservation initiative? 5

Q2. Does the project satisfy other important national or local conservation objectives, in addition to NMB conservation? For research and monitoring, are new and innovative technologies or techniques being tested or deployed? Is the research and monitoring beneficial to other suites of species or will it improve understanding of the ecosystem and its management? 2

Q3. Is the project located in important breeding or nonbreeding areas for Neotropical Migratory Birds or does the project further our knowledge of these sites?

Q4. Are natural resources (i.e., habitat or species) in the project area under immediate and significant threat? For research and monitoring, does the lack of knowledge pose a significant threat to conservation of the species?

Q5. Will the project contribute to a direct or indirect benefit to this population of NMB? How important is this benefit? Does this benefit apply locally, regionally, or population-wide? 10

Q6. Does the project contribute to achieving goals and objectives of an international bird conservation plan? 3



Scoring criteria, examples

Q8. How will conservation activities continue after the project is completed? Is the project sustainable?

Example: After land acquisition, NMB habitat will be managed for conservation as part of a private reserve network that has a dedicated endowment fund for management. 4

Q9. Does the proposal represent a partnership among public, private and/or other organizations with appropriate local involvement?

Example: The local community is engaged in the proposal development and integrally involved in the delivery of project activities. The appropriate governmental agencies support the project and are committed to participate in the project or use project results to improve their resource management. 5



Realistic, specific, concrete, relevant

- Activities directly benefit a bird population
- Clearly explain how actions most appropriately address threats
- Measurable outcomes, not just outputs
- Detailed short/long-term evaluation plan
- Local key personnel
- Engage local communities
- Protect or restore highly threatened habitat
- Grant- and match-funded activities are integrated
- Government agency endorsement
- Low \$: administration, travel, coordination salaries

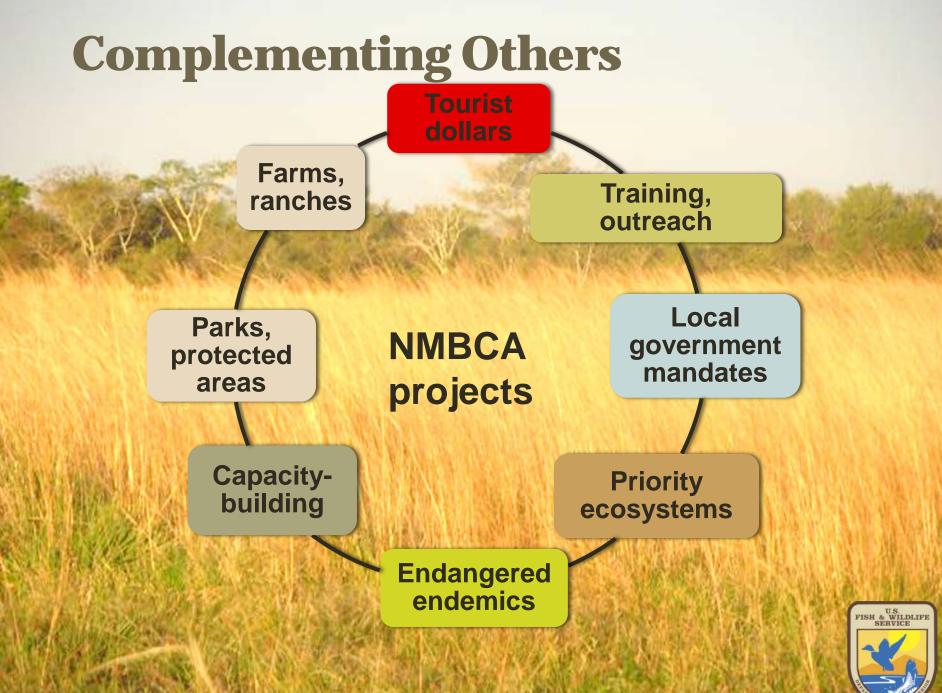


Complementing others' priorities

- Outputs support decision makers, management authorities
- Support local NGOs
- Locations important for endemic species
- Making agricultural landscapes "friendly" for birds
- Regional partnerships
  - Southern Cone Grasslands Alliance, Alliance for the Conservation of Meso-American Pine-Oak Forest, Chihuahuan Desert Grassland Conservation Regional Alliance



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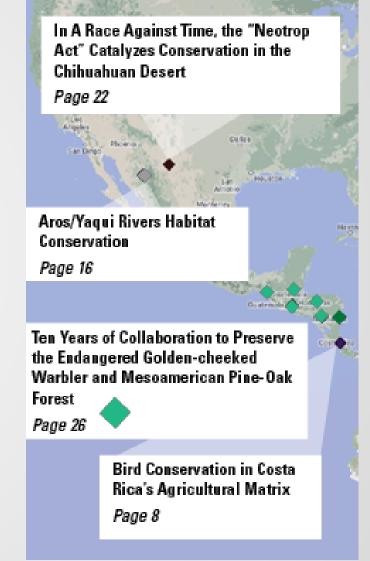
## **Project Examples**

### NABCI All Bird Bulletin

- http://www.nabci-us.org/bulletin/bulletinspring14.pdf
- Eco-Index
  - search for "NMBCA"
  - <u>http://www.eco-index.org</u>

### • FWS website

- <u>https://www.fws.gov/birds/grants/neotropical-migratory-birdconservation-act.php</u>
- FWS Facebook
  - <u>http://www.facebook.com/usfwsmigratorybirds</u>



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# Thank you!

Andrea Grosse and Guy Foulks neotropical@fws.gov 1.703-358-1784

www.fws.gov/migratorybirds/dmbmdbhc.html
USFWS\_MigratoryBirds
@USFWSBirds



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