

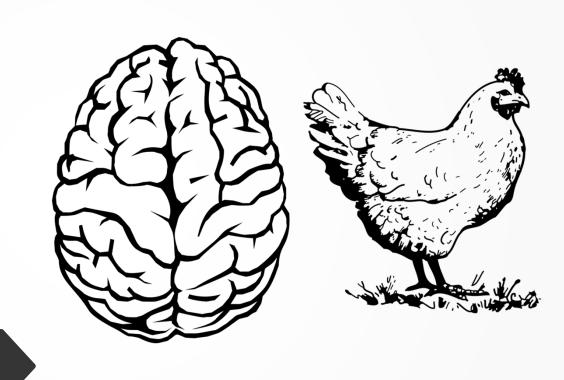
State of the AZA Galliformes

Mid-Year 2023, OKC

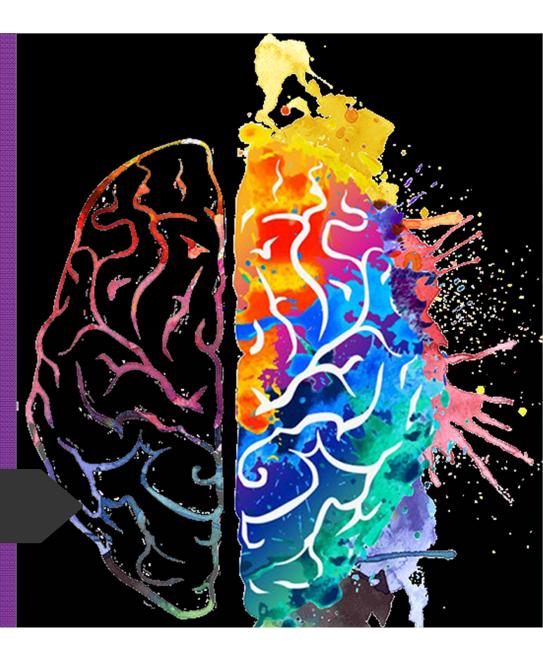
Christopher Holmes, San Diego Zoo Galliformes TAG Chair cholmes@sdzwa.org



This is your Brain



This is your brain on Reimagination



Before/During Reimagination

The TAG had 11 SSPs.

- A further 10 species were TAG Monitored.
- The recommendations of the TAG in the 2011 and 2018 RCPs were largely weighted on conservation status.
- This occurred mainly because before the 2011 RCP the recommendations were outdated and many of the programs had gone dormant, so we needed a place to start.



After Reimagination

- The TAGs programs did really well so far through this process!
- Of the 11 managed programs we had only 3 that fell out of management models! But all three are finding new ways to carry on.
- Congo Peafowl
- Attwater's Prairie Chicken
- Wattled Curassow
- In total we have 3 Signature SSPs, 5 Provisional SSPs, 2 Studbooks, and 1 TAG Monitored (EEP).





Celebrating Successes

Your 2023 Galliformes Programs

Our Milestones since 2011

- All populations whether they grew beyond their 2011 population numbers or not are healthier (younger populations and reared appropriately).
- Retained and grew knowledge in AZA on husbandry.
- Greater interest in this group of birds for display and conservation programs.



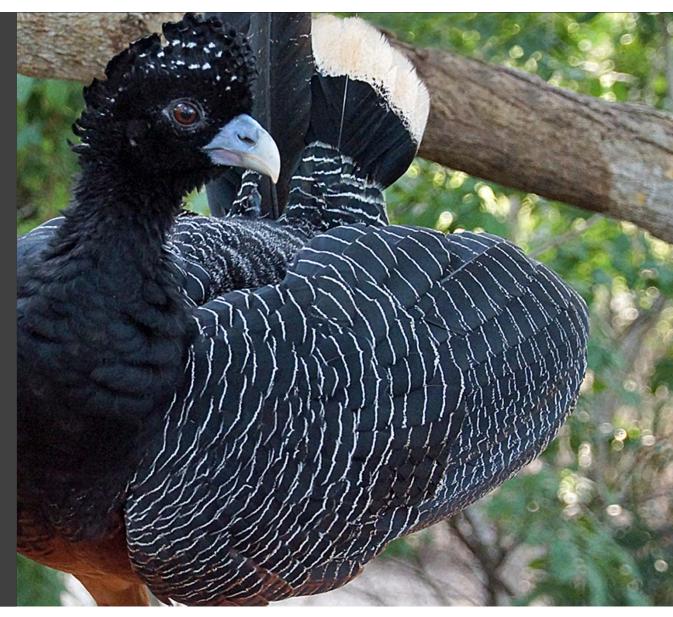
Galliformes of South America

Blue-billed Curassow
 Helmeted Curassow
 Wattled Curassow



Blue-billed Curassow

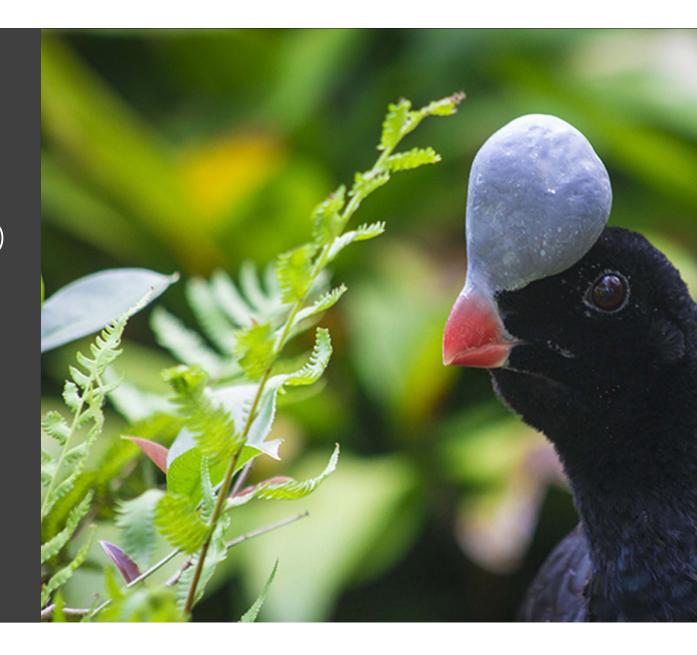
2011 RCP- 13.11 (25)
Now- 43.32.1 (75)
Signature SSP
Critically Endangered
Chris Holmes





Helmeted Curassow

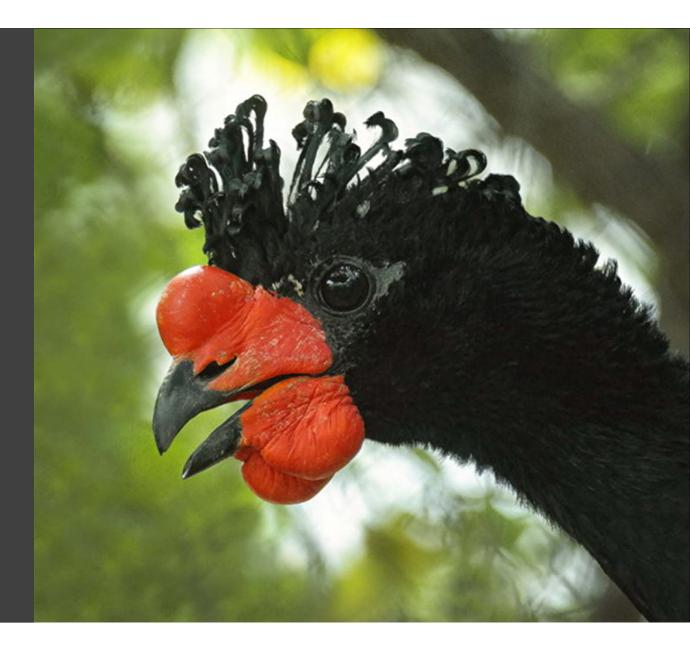
- 2011 RCP-18.16.4 (38)
 Now- 30.28 (60)
 Signature SSP
 Endangered
- Kelly Pardy





Wattled Curassow

2011 RCP- 9.10 (19)
 Now- 10.11 (21)
 Studbook
 Endangered
 Kelly Pardy





Galliformes of Asia

- Cabot's Tragopan
- Vietnam Pheasant
- Palawan-Peacockpheasant
- Great Argus Pheasant
- Crested Wood-partridge



Vietnam Pheasant

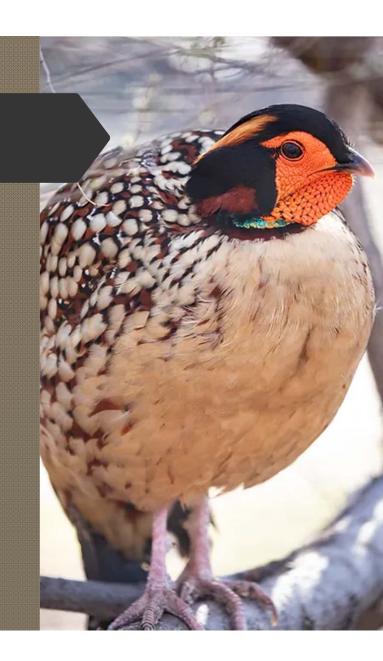
- ► 2011 RCP- 3.4 (7)
- Now- 40.29 (69)
- Signature SSP
- Critically Endangered
- Charlotte Carruth new program leader





Cabot's Tragopan

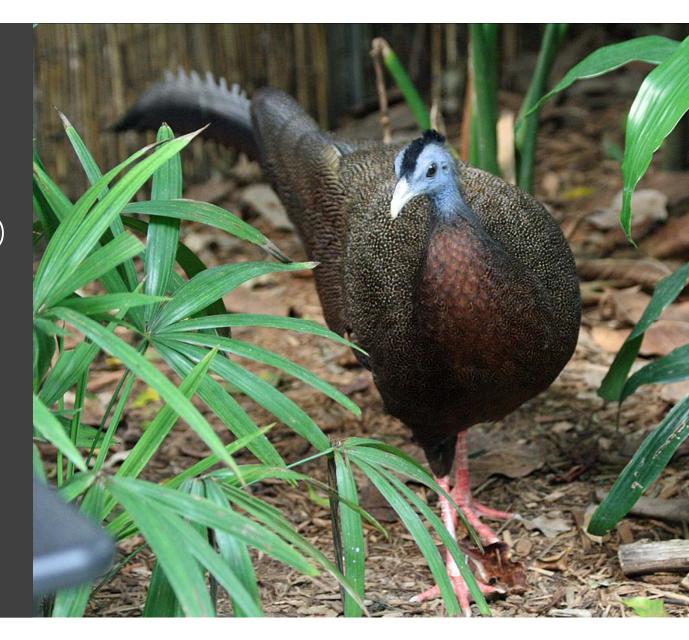
- 2011 RCP- 12.13.2 (27)
- Now- 12.15 (27)
- Provisional SSP
- Vulnerable in the wild and in our collections.
- Chuck Cerbini

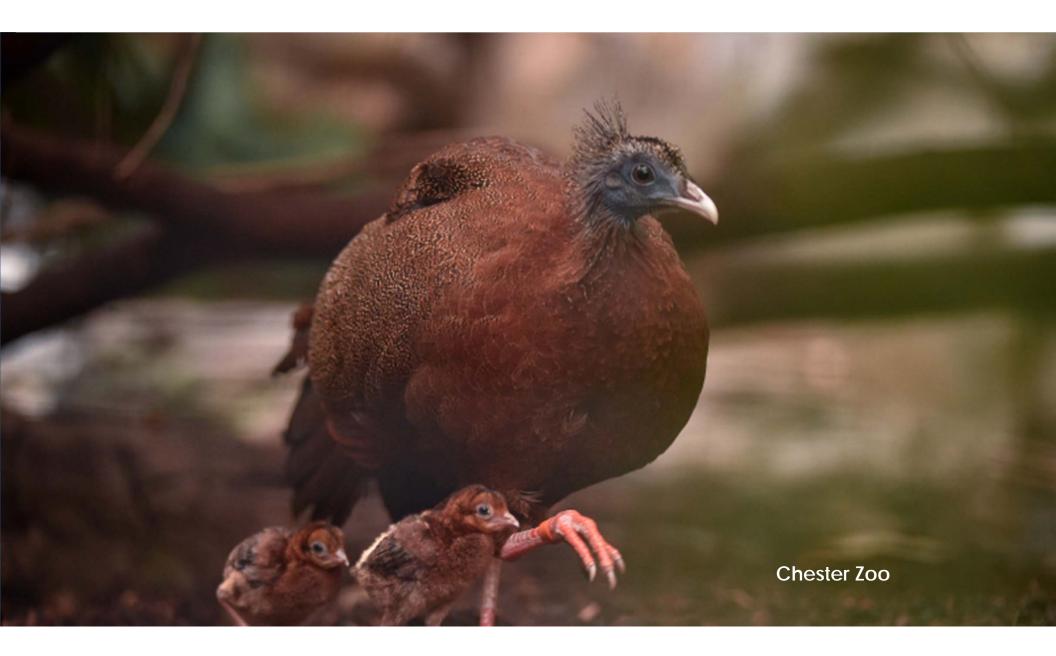




Great Argus Pheasant

- ► 2011 RCP- 35.41.6 (82)
- Now- 33.33.2 (68)
- Provisional SSP
- Vulnerable
- Robyn Russnogle

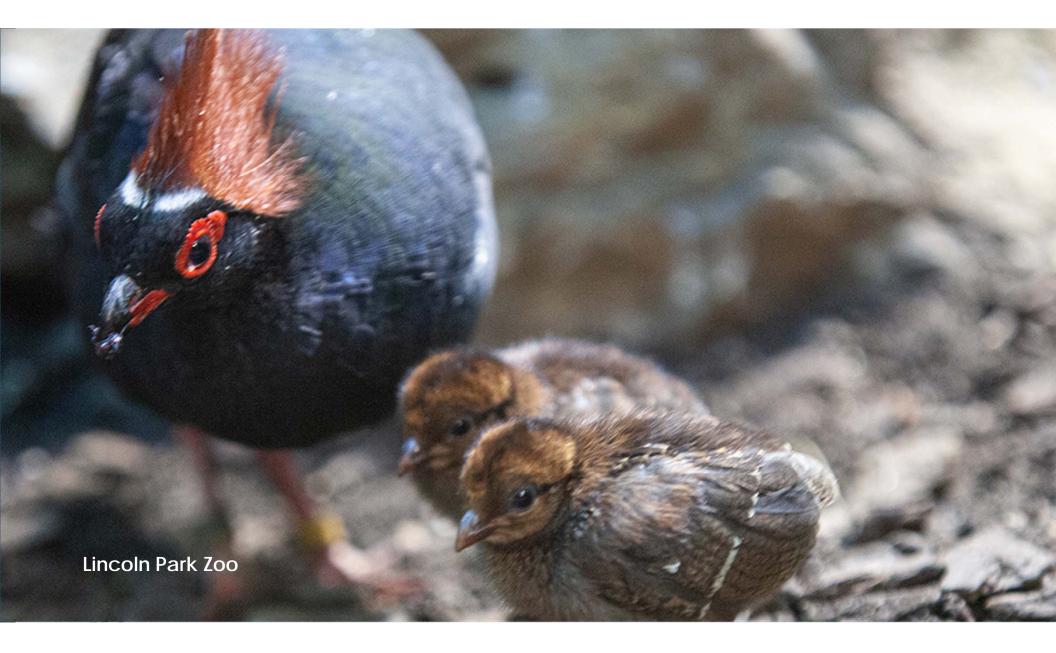




Crested Wood Partridge

2011 RCP- 100.108.81 (289)
2021 BTP- 84.85.20 (189)
Now- 134.136.16 (286) From ZIMS.
Provisional SSP
Vulnerable
Daniel Brands





Palawan Peacock-pheasant

2011 RCP- 26.17.3 (46)
Now- 19.21.1 (41)
Provisional SSP
Vulnerable
Cynthia Barr
new program leader





Galliformes of Africa

Eastern-crested Guineafowl Congo Peafowl



Eastern Crested Guineafowl

2011 RCP- 33.23.9 (65)
 Now- 34.30.2 (66)
 Provisional SSP
 Least Concern
 Maureen Cleary





Congo Peafowl

- 2011 RCP- 21.12.6 (39)
 Now- 14.10 (25)
 TAG Monitored/EEP
 Vulnerable
- Jan Dams





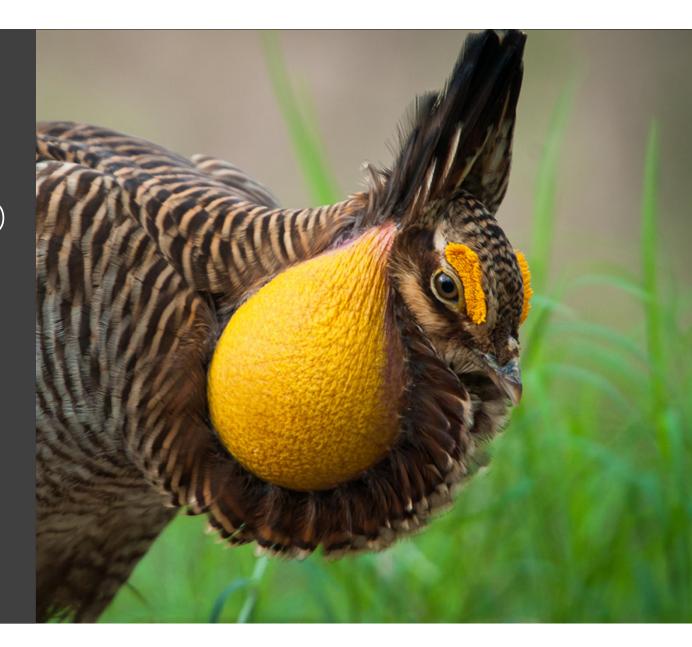
Galliformes of North America

Attwater's Prairie Chicken Studbook/SAFE



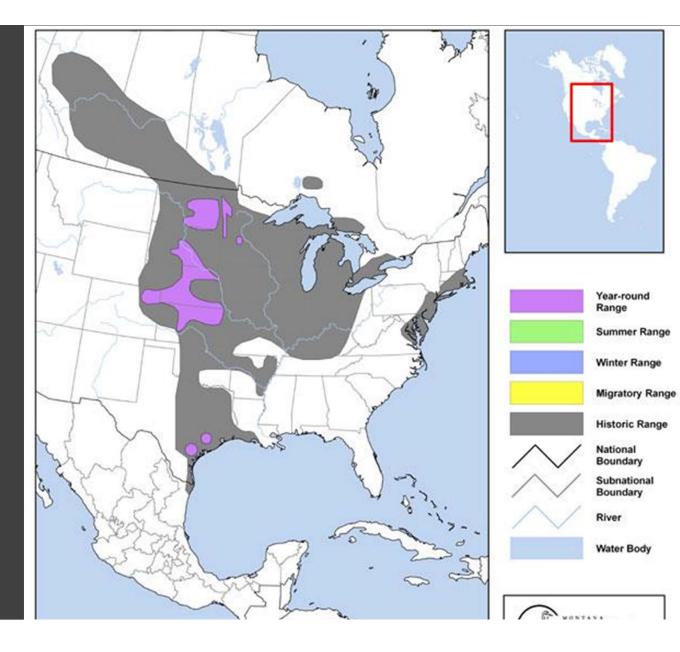
Attwater's Prairie Chicken

- 2011 RCP- 72.62.18 (152)
- Now- 71.71 (BTP)
- Studbook working on SAFE
- USFWS Endangered
- Near Threatened at Species level
- Kelly Pardy



But.....This is the bird's range.

It is hoped that institutions through-out the historic range of the Greater Prairie Chicken will want to join the SAFE.



What's at stake

- Only 1% of Texas Costal prairie remains. This is one of the most endangered biomes on earth.
- The Attwater's National Refuge protects 10,528 acres of pristine Texas Costal Prairie.
- This refuge area is an important site for migrating songbirds.
- Since 1970 53% of grassland birds have declined.



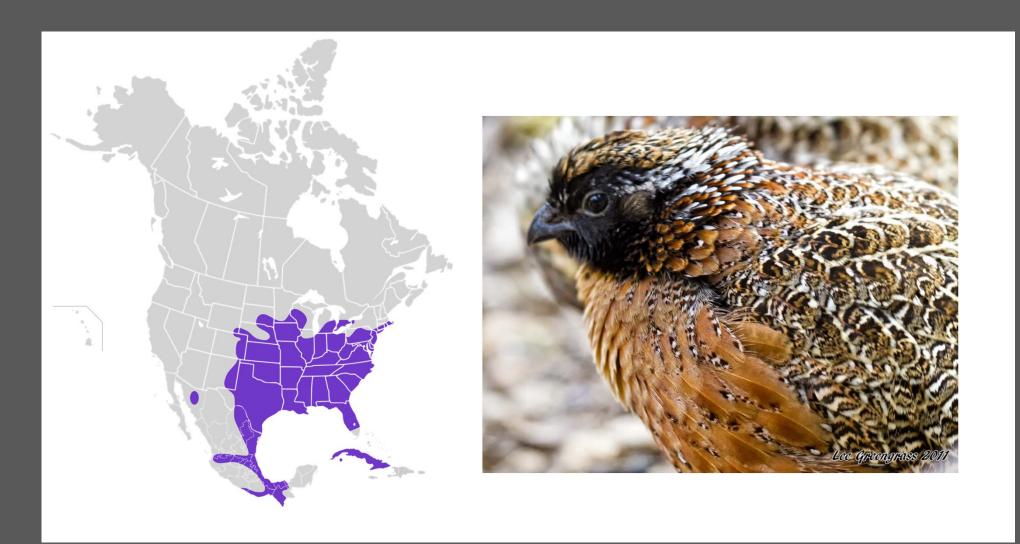


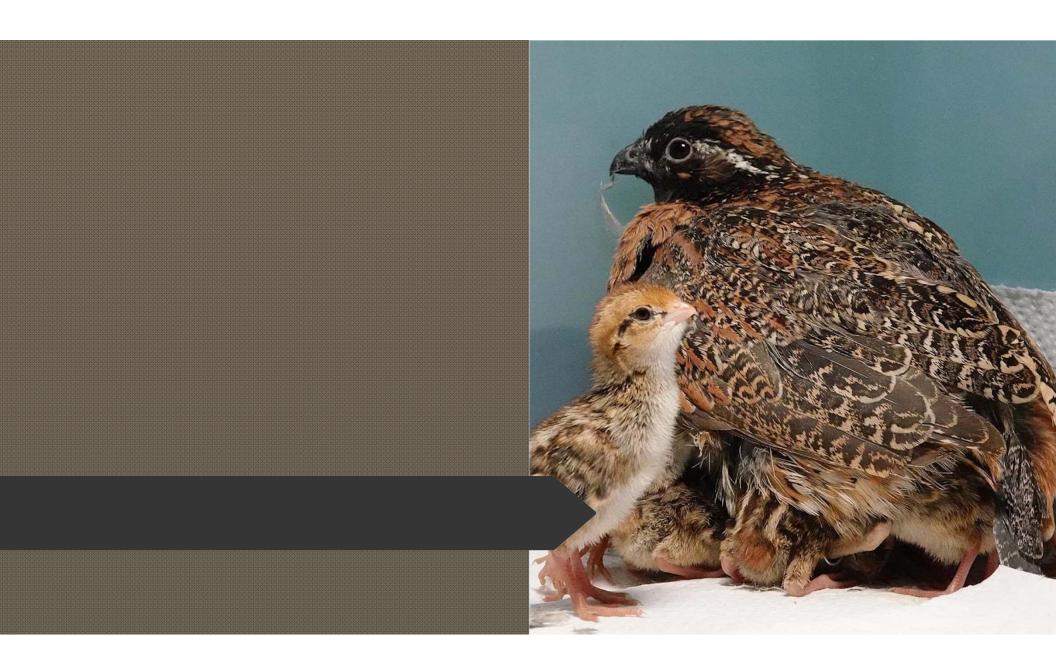


North America Special Topic

- Masked Bobwhite
- USFWS Recovery Program would still like to work with AZA.
- More of a situation where AZA would house an assurance population not a release population.
- Good fit for native bird exhibit spaces!

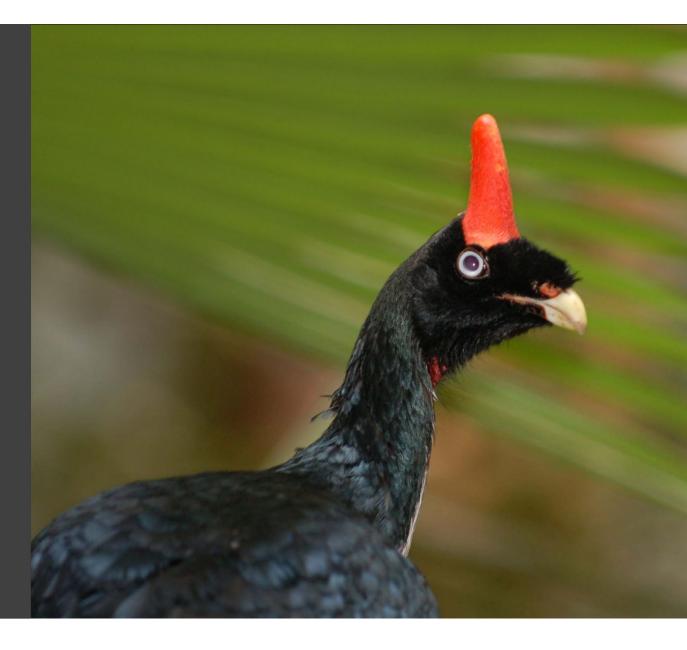






No Longer TAG Monitored

- Horned Guan
- Ocellated Turkey
- Vulturine Guineafowl
- Green Peafowl
- Green Junglefowl
- Reeve's Pheasant
- Brown Eared-pheasant
- Bornean Crested Fireback





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Thank you!!!!!!