## Sunbittern (Eurypyga helias)

(3 subspecies; 1 within plan area)

## **Population Trend (PT)**

E. helias major—unknown (Delany and Scott 2002)

Estimated apparent population decline (Marshbird Workshop 2005)

#### PT FACTOR SCORE=4

## Population Size (PS)

E. helias major—unknown (Delany and Scott 2002)

#### PS FACTOR SCORE=?

## Threats to Breeding Populations (TB)

"Deforestation and contaminants..." (Alvarado pers comm.)

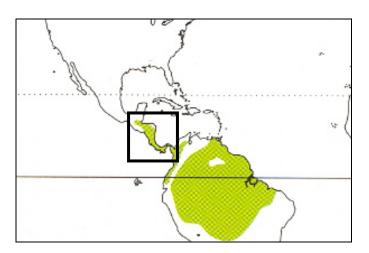
#### DRAFT TB FACTOR SCORE=4

## Threats to Non-breeding Populations (TN)

"Deforestation and contaminants..."(Alvarado pers comm.)

## TN FACTOR SCORE=4

**Global Range** (Delany and Scott 2002; inset=plan area range)



# Conservation Concern Category: *High Concern*

#### **Breeding Distribution (BD)**

E. helias major—Guatemala-W Ecuador (Delany and Scott 2002)

485,100 km<sup>2</sup> (plan area distribution; estimated from range maps)

Breeding range estimated to be smaller and more local than that depicted by general range maps (Marshbird Workshop 2005)

#### **BD FACTOR SCORE=5**

### Non-breeding Distribution (ND)

E. helias major—Guatemala-W Ecuador (Delany and Scott 2002)

485,100 km<sup>2</sup> (plan area distribution; estimated from range maps)

#### ND FACTOR SCORE=5

#### **Literature Cited:**

Delany, S. and S. Scott. 2002. Waterbird Population Estimates – Third Edition. Wetlands International Global Series No. 12, Wageningen, The Netherlands. Pp: 137