

## 2001 ANTELOPE TAG REGIONAL COLLECTION PLAN

<b>FOREST/WOODLAND ANTELOPE SUBGROUP</b>				
<b>Name</b>	<b>Program</b>	<b>Program Role</b>	<b>Target Population</b>	<b>Population Leader</b>
Eastern Giant eland <i>Taurotragus derbianus gigas</i>	R	PMP	75	Need more founders.
Common eland <i>Taurotragus oryx</i>	R	PMP	100	Replace all forms with East African race, <i>T.o.pattersonianus</i> .
Greater kudu <i>Tragelaphus strepsiceros</i>	R	PMP	200	Manage as species.
Lesser kudu <i>Tragelaphus imberbis australis</i>	R	PMP	75	All are southern race.
Bongo <i>Tragelaphus eurycerus isaaci</i>	I	SSP	250	
Lowland nyala <i>Tragelaphus angasii</i>	R	PMP	150	
Sitatunga <i>Tragelaphus spekii</i>	R	PMP	100	
Bushbuck <i>Tragelaphus scriptus</i>	Eliminate from collections			
Sable <i>Hippotragus niger</i>	R	PMP	200	Population needs taxonomic analysis; giant sable may be imported in future.
Roan <i>Hippotragus equinus</i>	R	PMP	100	Manage as species; reintroduction potential.
Gerenuk <i>Litocranius walleri walleri</i>	R	PMP	100	All are southern race.
Impala <i>Aepyceros melampus</i>	R	PMP	100	Manage as species.
Springbok <i>Antidorcas marsupialis</i>	R	PMP	100	Manage as species.
Blackbuck <i>Antilope cervicapra</i>	R	DREP	100	Thousands in private sector; replace when possible.
Nilgai <i>Boselaphus tragocamelus</i>		DREP	100	Thousands in private sector; replace when possible.

## DESERT ANTELOPES AND GAZELLES

Name	Studbook	Man. Plan	Target Pop.	Remarks
Addax <i>Addax nasomaculatus</i>	R	SSP	200	Reintroduction potential.
Scimitar-horned oryx <i>Oryx dammah</i>	I	SSP	250	Reintroduction potential.
Gemsbok <i>Oryx gazella gazella</i>	R	PMP	80	Part of plains oryx PMP.
Beise oryx <i>Oryx gazella beisa</i>	Eliminate from collections and replace with Fringe-eared oryx.			
Fringe-eared oryx <i>Oryx gazella callotis</i>	R	PMP	80	Part of plains oryx PMP.
Arabian oryx <i>Oryx leucoryx</i>	I	SSP	300	Reintroduction potential.
Cuvier's gazelle <i>Gazella cuvieri</i>	R	PMP	125	
Dama gazelle <i>Gazella dama ruficollis</i>	R	SSP	200	All dama gazelles are <i>ruficollis</i> subspecies.
Mhorr gazelle <i>Gazella dama mhorri</i>	R	SSP	100	Manage separately from dama gazelle.
Grant's gazelle <i>Gazella granti</i>	R	PMP	100	Manage at species level.
Dorcas gazelle <i>Gazella dorcas</i>	R	PMP	50	Manage at species level after taxonomic analysis; cooperate with international population.
Slender-horned gazelle <i>Gazella leptoceros</i>	I	SSP	100	Manage at species level.
Soemmerring's gazelle <i>Gazella soemmerringii</i>	R	PMP	50	Address taxonomic/chrom.issues; manage at species level. Need more founders.
Speke's gazelle <i>Gazella spekei</i>	R	PMP	50	Needs inter. management, more founders.
Persian goitered gazelle <i>Gazella subgutturosa sub.</i>	R	PMP	50	Manage at subspecific level; needs inter. management.
Thomson's gazelle <i>Gazella thomsonii</i>	R	PMP	200	
Saiga <i>Saiga tatarica</i>	R	PMP pending importation.		
Pronghorn	R	PMP		

## WATERBUCKS AND KOBS

Name	Studbook	Man. Plan	Target Pop.	Remarks
Waterbuck <i>Kobus ellipsiprymnus</i>	R	PMP	150	Replace Defassa forms with common waterbuck.
Kafue flats lechwe <i>Kobus leche kafuensis</i>	Phase out of collections; replace with Nile lechwe.			
Nile lechwe <i>Kobus megaceros</i>	R	PMP	150-200	

## HARTEBEESTS

Name	Studbook	Man. Plan	Target Pop.	Remarks
Red hartebeest <i>Alcelaphus buselaphus</i>	R	PMP	50	Maintain <i>A.b.jacksoni</i> only. Test for MCF.
Topi <i>Damaliscus lunatus</i>	R	PMP	50	Maintain at species level. Test for MCF.
Bontebok <i>Damaliscus pygargus dorcas</i>	R	PMP	150	May need more founders; test for MCF.
Blesbok <i>Damaliscus pygargus phillipsi</i>	Eliminate from collections and replace with Bontebok.			
White bearded wildebeest <i>Connochaetes taurinus albojubatus</i>	R	PMP	75	Need more founders; test for MCF.

## SMALL ANTELOPES

Name	Studbook	Man. Plan	Target Pop.	Remarks
Yellow-backed duiker <i>Cephalophus sylvicultor</i>	R	PMP	75	More founders needed.
Blue duiker <i>Cephalophus monticola</i>	R	PMP	75	Manage at species level.
Black duiker <i>Cephalophus niger</i>	R	PMP pending further importation.		
Bay duiker <i>Cephalophus dorsalis</i>	R	PMP	50	
Red-flanked duiker <i>Cephalophus rufilatus</i>	R	PMP	50df	
Guenther's dik dik <i>Madoqua guentheri</i>	R	PMP	75	Include <i>M. g. smithi</i> and manage as species.
Somali Kirk's dik dik <i>Madoqua kirki kirki</i>	R			List as Type B Kirk's dik dik and replace with Type A.
Kirk's dik dik <i>Madoqua kirki cavendishi</i>	R	PMP	75	List as Type A Kirk's dik dik and maintain in collections.

Suni <i>Neotragus moschatus</i>	R	PMP	50	Analyze taxonomy and decide to manage as species or as separate subspecies: <i>N.m akeleyi</i> and <i>zuluensis</i> . Need more founders and studbook keeper.
Klipspringer <i>Oreotragus oreotragus</i>	R	PMP	50	Manage Cape klipspringer, <i>O.o.oreotragus</i> and consider Zimbabwe race, <i>O.o.stevensoni</i> , pending importation. Taxonomic analysis needed.
<b>GIRAFFE</b>				
Reticulated giraffe <i>Giraffa camelopardalis reticulata</i>	R	SSP	200	
Rothschild's giraffe <i>G. c. rothchildi</i>	R	SSP	150	
Masai giraffe <i>G. c. tippelskirchi</i>	R	SSP	150	

# 2001 ANTELOPE TAG REGIONAL COLLECTION PLAN

## WITH REMARKS

### FOREST AND WOODLAND ANTELOPES

Name	Studbook	Man. Plan	Target Pop.	Remarks
Giant eland <i>Taurotragus derbianus gigas</i>	R	PMP	75	Need more founders.
Common eland <i>Taurotragus oryx</i>	R	PMP	100	Replace all forms with East African race, <i>T.o.pattersonianus</i> .
Greater kudu <i>Tragelaphus strepsiceros</i>	R	PMP	200	Manage as species.
Lesser kudu <i>Tragelaphus imberbis australis</i>	R	PMP	75	All are southern race.
Bongo <i>Tragelaphus eurycerus isaaci</i>	I	SSP	250	
Lowland nyala <i>Tragelaphus angasii</i>	R	PMP	150	
Sitatunga <i>Tragelaphus spekii</i>	R	PMP	100	
Bushbuck <i>Tragelaphus scriptus</i>	Eliminate from collections			
Sable <i>Hippotragus niger</i>	R	PMP	200	Population needs taxonomic analysis; giant sable may be imported in future.
Roan <i>Hippotragus equinus</i>	R	PMP	100	Manage as species; reintroduction potential.
Gerenuk <i>Litocranius walleri walleri</i>	R	PMP	100	All are southern race.
Impala <i>Aepyceros melampus</i>	R	PMP	100	Manage as species.
Springbok <i>Antidorcas marsupialis</i>	R	PMP	100	Manage as species.
Blackbuck <i>Antelope cervicapra</i>	R	DREP	100	Thousands in private sector; replace when possible.
Nilgai <i>Boselaphus tragocamelus</i>		DREP	100	Thousands in private sector; replace when possible.

## DESERT ANTELOPES AND GAZELLES

Name	Studbook	Man. Plan	Target Pop.	Remarks
Addax <i>Addax nasomaculatus</i>	R	SSP	200	Reintroduction potential.
Scimitar-horned oryx <i>Oryx dammah</i>	I	SSP	250	Reintroduction potential.
Gemsbok <i>Oryx gazella gazella</i>	R	PMP	80	Part of plains oryx PMP.
Beise oryx <i>Oryx gazella beisa</i>	Eliminate from collections and replace with Fringe-eared oryx.			
Fringe-eared oryx <i>Oryx gazella callotis</i>	R	PMP	80	Part of plains oryx PMP.
Arabian oryx <i>Oryx leucoryx</i>	I	SSP	300	Reintroduction potential.
Cuvier's gazelle <i>Gazella cuvieri</i>	R	PMP	125	
Dama gazelle <i>Gazella dama ruficollis</i>	R	SSP	200	All dama gazelles are <i>ruficollis</i> subspecies.
Mhorr gazelle <i>Gazella dama mhorri</i>	R	SSP	100	Manage separately from dama gazelle.
Grant's gazelle <i>Gazella granti</i>	R	PMP	100	Manage at species level.
Dorcas gazelle <i>Gazella dorcas</i>	R	PMP	50	Manage at species level after taxonomic analysis; cooperate with international population.
Slender-horned gazelle <i>Gazella leptoceros</i>	I	SSP	100	Manage at species level.
Soemmerring's gazelle <i>Gazella soemmerringii</i>	R	PMP	50	Address taxonomic/chrom.issues; manage at species level. Need more founders.
Speke's gazelle <i>Gazella spekei</i>	R	PMP	50	Needs inter. management, more founders.
Persian goitered gazelle <i>Gazella subgutturosa sub.</i>	R	PMP	50	Manage at subspecific level; needs inter. management.
Thomson's gazelle <i>Gazella thomsonii</i>	R	PMP	200	
Saiga <i>Saiga tatarica</i>	R	PMP pending importation.		
Pronghorn	R	PMP		

## WATERBUCKS AND KOBS

Name	Studbook	Man. Plan	Target Pop.	Remarks
Waterbuck <i>Kobus ellipsiprymnus</i>	R	PMP	150	Replace Defassa forms with common waterbuck.
Kafue flats lechwe <i>Kobus leche kafuensis</i>	Phase out of collections; replace with Nile lechwe.			
Nile lechwe <i>Kobus megaceros</i>	R	PMP	150-200	

## HARTEBEESTS

Name	Studbook	Man. Plan	Target Pop.	Remarks
Red hartebeest <i>Alcelaphus buselaphus</i>	R	PMP	50	Maintain <i>A.b.jacksoni</i> only. Test for MCF.
Topi <i>Damaliscus lunatus</i>	R	PMP	50	Maintain at species level. Test for MCF.
Bontebok <i>Damaliscus pygargus dorcas</i>	R	PMP	150	May need more founders; test for MCF.
Blesbok <i>Damaliscus pygargus phillipsi</i>	Eliminate from collections and replace with Bontebok.			
White bearded wildebeest <i>Connochaetes taurinus albojubatus</i>	R	PMP	75	Need more founders; test for MCF.

## SMALL ANTELOPES

Name	Studbook	Man. Plan	Target Pop.	Remarks
Yellow-backed duiker <i>Cephalophus sylvicultor</i>	R	PMP	75	More founders needed.
Blue duiker <i>Cephalophus monticola</i>	R	PMP	75	Manage at species level.
Black duiker <i>Cephalophus niger</i>	R	PMP pending further importation.		
Bay duiker <i>Cephalophus dorsalis</i>	R	PMP	50	
Red-flanked duiker <i>Cephalophus rufilatus</i>	R	PMP	50df	
Guenther's dik dik <i>Madoqua guentheri</i>	R	PMP	75	Include <i>M. g. smithi</i> and manage as species.
Somali Kirk's dik dik <i>Madoqua kirki kirki</i>	R			List as Type B Kirk's dik dik and replace with Type A.
Kirk's dik dik <i>Madoqua kirki cavendishi</i>	R	PMP	75	List as Type A Kirk's dik dik and maintain in collections.

Suni <i>Neotragus moschatus</i>	R	PMP	50	Analyze taxonomy and decide to manage as species or as separate subspecies: <i>N.m akeleyi</i> and <i>zuluensis</i> . Need more founders and studbook keeper.
Klipspringer <i>Oreotragus oreotragus</i>	R	PMP	50	Manage Cape klipspringer, <i>O.o.oreotragus</i> and consider Zimbabwe race, <i>O.o.stevensoni</i> , pending importation. Taxonomic analysis needed.
<b>GIRAFFE</b>				
Reticulated giraffe <i>Giraffa camelopardalis reticulata</i>	R	SSP	200	
Rothschild's giraffe <i>G. c. rothchildi</i>	R	SSP	150	
Masai giraffe <i>G. c. tippelskirchi</i>	R	SSP	150	