



Wish List

The following is a detailed description of our top five wishes, followed by a list of many additional equipment.

Vehicle for animal transportation and pickup

AWRC is in a natural surrounding and our staff need to transport food and supplies daily to and from the rehabilitation cages located at the heart of the park.

Environmental conditions in the hula valley are often challenging, varying from very hot summers (40 c) to cold and flooded winters. Currently the center has a small and very old ATV which is often very loud and difficult to work with. The center is looking for a trustworthy pickup truck which will enable our staff to safely transport animals within the valley and respond to critter emergencies. Aside from the purchase we are also looking for an insurance and maintenance fund for this vehicle.

Item	Cost	Number of items
Pickup truck for animal recovery (Toyota Hilux)	80,000\$	1
Vehicle fuel, maintenance and insurance per year	10,000\$	5 years

Critical Care Chamber

Wildlife casualties often arrive at the clinic in a critical state. In order to provide them with optimal stabilizing conditions an intensive care unit, which supplies increased oxygen and warm temperature, is a known factor which may increase chances of survival. This chamber will help us to house sick and injured birds and small mammals while in critical care.

Item	Cost	Number of items
Intensive care unit L	6,000\$	1
Intensive care unit M	5500\$	1
Intensive care unit S	4,500\$	2

Professional Education Fund

The staff at AWRC are all academics in the field of wildlife conservation. Our director is currently the only professional in Israel to hold a licensed and certified wildlife rehabilitator title by the IWRC (international wildlife rehabilitation council). We would like for all of our staff to attend recognized courses in wildlife rehabilitation and to become licensed and certified wildlife rehabilitators. For this to happen, the staff need to attend online courses offered by recognized institutions worldwide, pass the international exam and maintain their credentials on a bi-annual basis. Credentials are maintained by attending recognized conferences. Although this is not a tangible item in our center, we are looking for continuing resources to build a professional staff and help make them the best in wildlife care.

Item	Cost
Wildlife care academy annual membership	750\$
Medical/ wildlife care textbooks and digital copies	100-200\$ per book
Journal of wildlife rehabilitation annual subscription+IWRC membership	54\$
International conference Europe (+travel+lodging)	1230\$

Spotting telescope for post-release surveys

Once our rehabilitated patients are ready for release, we do our best to ensure they survive out in nature and that we, the staff, learn as much as we can about their behavior and whereabouts after they have been released from the rehabilitation cages. To do so we need to monitor released individuals out in the field, using telemetry systems coupled with visual confirmation. Therefore, our staff could really use a spotting scope with high magnification and dual speed focus with a wide-angle field to track and monitor our newly released patients from a safe distance.

Item	Cost
Swarovski ATX spotting scope system-115mm https://www.swarovskioptik.com/us/en/hunting/products/spotting-scopes/atx-stx-btx/atx-stx-btx-set/atx-spotting-scope-system/5006351-B4	6000\$

Further items:

Medical Equipment:

Item	Estimated cost USD (for one item)	Number of items
Examination table and chair	2000	1
Led surgery light	4100	1
Anesthesia machine (oxygen)	3,500	1
Vacuum for wounds	800	1
VETSCAN VS2-(I-STAT) Biochemistry	13,000	1
HM5 ANALYZER (I-STAT) Hematology	17,000	1
Biochemistry VetScan VS2 Rotors	2500	5 years
CAPNO-EASY Capnograph Monitor	1393	1
LifeVet PT Pulse Oximeter with temperature	462	1
Fluid warmer	775	1
Electrosurgical	4000	1
Warm blanket veterinary system	1000	1
Orthopedic surgical set	500	1
Surgical pins	300	Set
Suction machine (automation)	400	1
Small animal ventilator-RWD R419	2560	1
Autoclave 19 liter	2500	1
Ventilator-regular	1,200	1
Isolation unit	10,000	2
Indoor cages (unit) https://www.midmark.com/animal-health/products/boarding-containment/detail/quiet-cottages-fiberglass-cages	5,000	1
Additional equipment		
Tonovet	3650	1
LUMIX® Plus/Ultra Probe	12,000	1
Oxyvet III Plus OXYGEN CONCENTRATOR (10L) nebulizer	3052	1
SET OF REUSABLE WARMING BLANKETS	839	1
Scale medium	300	2
Dart gun+kit	1,200	1
Heating lamp	50	4
UVB Reptile Bulbs	65	4
Protective gear (glasses, gloves, gowns...)	400	1

Rehabilitation Cages:

Item	Estimated cost USD	Number of items
Recovery cages (m square):		
Passerine 4	8000	2
Small raptor 6.5	13000	2

Medium raptor 7.5	15000	2
Large raptor 9.5	19000	2
Water bird 8	16000	2
Small mammal 5	10000	2
Large mammal 7	7,000	1
Hoofed animals 13	13,000	1
Unlimited activity enclosures (m square):		
Flight arena	116,200	1
Passerine 15	30,200	2
Small raptor 25	50,400	2
Medium raptor 65	131,000	2
Large raptor 180	182,000	1
Water bird 45	45,300	1
Small mammal 10	10,000	1
Large mammal 20	20,100	1
Hoofed animals 20	20,100	1

Medicine:

Item	Estimated cost USD	Number of items
Medicine, test kits, bandages, syringes, IV fluids, anesthesia etc.	100,000	5 years

Non-Medical Equipment:

Item	Estimated cost USD	Number of items
Night vision binoculars	320	1
Portable security cameras https://lpcomputers.co.il/items/4646007-Reolink-Go-Plus-2K-4MP-3G-4G-LTE	2400 (300 each)	8
Security cameras	400	according to new building planning
Capture box	100	1
Snake Tongs	100	1
Snake Plastic Restraining Tubes	80 (40 each)	2
Hand net	115	1
Handling Gloves	20	2
BiteBuster Gloves	120	1
Manual label printer	60	1
Freezer - deep freeze	1300	1
Reptariums	300	2
Squeeze Cages	100	1

Research equipment:

Item	Estimated cost USD	Number of items
ATLAS tags – various sizes	1800	25 (Per year)
GPS tracking devices – various sizes	2840	2 (Per year)
RFID tracking system and tags	2000	1system+ (one year tags)
Additional supplies – hypoxic glue, surgical cement, back-packs, telemetry antenna	250	One year

Education Fund:

Item	Estimated cost USD	Number of items
Licensed veterinary assistant online course and certification (international)	400\$ course	2
https://cwrexam.org/prospective-cwrs/application-process-fees-and-forms/application-process-and-fees/	240\$ exam	2
*Wildlife Academy online courses in wildlife rehabilitation, care and education	750\$ annual organization subscription	1

Other training:

Item	Estimated cost USD	Number of items
License working above 2 meters high	1400 course	2
Licensed snake catcher	500	1

Office Equipment:

Item	Estimated cost USD	Number of items
Desktop Computer	3000	2
Printer for businesses	900	1
Veterinary Software	950	1
TV (touch screens)	4400	2
Air-conditioner	3250	5
Additional cost: municipal fees, electricity, water,	TO BE FILLED IN THE FUTURE	

Food:



Item	Estimated cost USD	Number of items
Seeds, waxworms, rodent food, fish, meat.	50,000	5 years

Supplies:

Item	Estimated cost USD	Number of items
Cleaning supplies, office supplies, ect.	60,000	5 years

Future list:

- Ultrasound
- C-Arms – Fluoroscopy
- CT Scanner
- MRI Equipment
- Oxygen chamber
- Defibrillators
- Syringe Infusion Pumps
- Endoscopy
- Centrifuges
- Hand track
- Falconry equipment
- Climbing equipment (helmet....)

*All prices are a total (if 2 units are needed then the price will be for those two units)

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