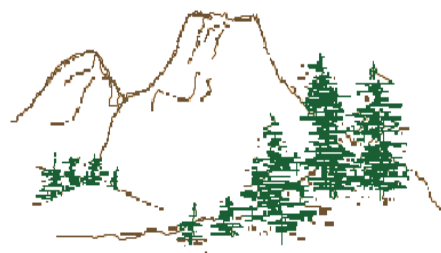




SARNEWS

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JUNE 2019

TUCSON, ARIZONA

VOL.44 No.6

SEARCH AND RESCUE COUNCIL

<http://www.sarci.org>

SARCI BOARD MEETINGS

by SARNews, [sarcinewsletter @ sarci.org](mailto:sarcinewsletter@sarci.org)

SARCI Board meetings are held at the SARA House at 19:30 (7:30 pm) on the third Wednesday of January, April, July, and October.

SABINO CANYON PARKING

The Overflow Parking Lot near the SARA House is now frequently open for public use. Expect two-way traffic, and pedestrians. PARKING ALONG THE ROAD IS NOT APPROPRIATE, DURING CALLS OR OTHERWISE. Park at the SARA House. If you cannot open the gate to the SARA House, or the gate into Sabino during calls, call a Records or Truck person for assistance.

SAR RADIO CHANNEL NAME CHANGE

by Andy Lamb, [Andy.Lamb @ sarci.org](mailto:Andy.Lamb@sarci.org)

The names of our SAR channels are changing to better reflect SAR usage around Arizona.

Frequency: 155.160 MHz Tone: 127.3 Hz

Old Name: MRA

New Name: STATE SAR Suggested mnemonic for radio programming: ST SAR

Frequency: 155.220 MHz Tone: 110.9 Hz

Old Name: RESCUE

New Name: PIMA SAR

PIMA COUNTY DEFENSIVE DRIVING CLASS

by Andy Lamb, [Andy.Lamb @ sarci.org](mailto:Andy.Lamb@sarci.org)

A defensive driving class will be taught on June 27 from 18:30-20:00 at the SARA House. This defensive driving class is required every three years for SARCI drivers of county or SARA vehicles. Highly recommended for all SARCI members. This session is being offered specifically for those members unable to attend the classes offered during the day at county facilities.

Please contact Andy Lamb if you have questions

HAM RADIO CLASS

by Andy Lamb, [Andy.Lamb @ sarci.org](mailto:Andy.Lamb@sarci.org)

A Ham class will be held on Monday evenings in August. The Ham Class will prepare you to take the entry-level Technician Class Amateur Radio License exam.

Class Meets: Monday Evenings, 6:30pm – 9:30pm, August 5th, 12th, 19th, and 26th

Location: SARA House, 5990 N Sabino Canyon Road

Required Course Book: 2018-2022 Technician Class, FCC Element 2 Amateur Radio License Preparation by Gordon West, WB6NOA. The ISBN is 978-0945053903. If you wish to purchase the book from Amazon.com, here is a link.

https://www.amazon.com/dp/0945053908/ref=cm_sw_em_r_mt_dp_U_vRg9CbKJCYVNF

THIS IS A NEW BOOK: THE BOOK USED IN PREVIOUS CLASSES DOES NOT COVER THE CURRENT QUESTION POOL

Contact Andy Lamb if you have any questions.

SARA MEDICAL TRAINING

by Josh Nelson, [josh.nelson @ sarci.org](mailto:josh.nelson@sarci.org)

Medical classes are available to members of all SARCI component groups. A listing of classes is included in the SARA section below.

ARIZONA BASIC SAR

by Records, [records @ sarci.org](mailto:records@sarci.org)

There is an opportunity to take this training on June 29/30 at SARA House (8am until about 4pm on both Saturday and Sunday). Please sign up in advance so we can be prepared for the proper number of students: <https://whoozin.com/V3T-AE3-E3GY-GUKJ>

NEOTOMA COMPOSITE SQUADRON, C.A.P.

by LtCol Robert McCord, [cap @ sarci.org](mailto:cap@sarci.org)

CAP SQUADRON CALENDAR

Sundays 15:30-18:00

Golder Ranch Fire Station #380

1175 W. Magee Road, Tucson, AZ 85704

The Civil Air Patrol's Neotoma Squadron actively participates in ongoing search and rescue missions and training exercises at the state, local and national levels. We welcome new members to join the more than 70 members of the nationally recognized emergency services Arizona Wing Ground Team.

Membership: Robert McCord, [cap @ sarci.org](mailto:cap@sarci.org)

Web site: <http://www.neotomasquadron.org>

PIMA CO. SEARCH & RECOVERY DIVERS

by John Longhofer, [divers @ sarci.org](mailto:divers@sarci.org)

DIVERS CALENDAR

June 9 09:00 Sun

Training Meeting

Black Mountain Reservoir

July 14 09:00 Sun

Training Meeting

Kennedy Lake

In May, we worked with our two-person tethered Jack-stay pattern, refining our turns moving the end anchors. We conducted a successful evidence search. Special thanks to all that came out and helped with ground support and assisting divers. Without doubt, we would not have been successful without the valuable and enthusiastic support from SAMSAR and SARA members.

Our June training, we will continue work with our two-person tethered Jack-stay patterns at Black Mountain Reservoir.

In July, we are planning on reprising our work at Kennedy Lake.

SOUTHWEST RESCUE DOGS, INC.

by Karen Paquette, [karen.paquette @ sarci.org](mailto:karen.paquette@sarci.org)

SRDI CALENDAR

Jun 01 07:00 Sat

Area Search/Evaluations

Prison Camp

Jun 05 18:00 Wed

Monthly Meetings

SARA House, 5990 N Sabino Canyon Rd

June trainings TBD at the next monthly meeting

SRDI grieves the loss of K9 Peeps, and our deepest condolences are given to her handler, Kari DiStasio. SRDI is grateful for the many years of service provided by Peeps/Kari.

Additionally, SRDI grieves the loss of K9 Matilda, and is grateful for her many years of service.

The following article shares some very interesting information on how dogs use their noses:

Ever noticed those slits at the sides of a dog's nose? Why do dogs have them? Once again, nature proves her elegance in the design of our dogs. When we humans inhale and exhale, air comes in the same way it goes out. Any smells that come in through our mouths are forced out as we exhale, if we exhale out our mouths.

When a dog exhales through his nose, however, the exhaled air is released through those slits and off to the side so that nice, smelly air going into the dog's nostrils doesn't get diluted with the outgoing air. Put another way, the slits allow the dog to avoid smelling what he just exhaled.

The slits help the dog hold scent particles in the nostrils even as exhaled air passing out the slits creates a swirling air turbulence allowing interesting odors to be inhaled directly into the center of each nostril. Since dogs breathe faster when trying to sniff a certain smell, they widen their nostrils to pull in more air which makes it possible for a dog searching for smells to have a steady stream of air coming in for up to 40 seconds, maybe even longer.

The slits also allow dogs to wiggle each nostril independently which gives them the ability to know which nostril a smell entered. This is how a dog can pinpoint where a smell is coming from, and why a dog searching for smells on the ground will weave back and forth as he follows a trail.

We all know the superb smelling abilities of dogs, but let's use an analogy between scent and sight to really put it into perspective: If our eyes were our nose, what we as humans can see at 1/3 of a mile, our dog can see more than 3,000 miles away and still see as well.

Just wow.

SARCI members are invited to join us for training at any time. If you are interested in attending one of our trainings, please email us at [K9 @ sarci2.org](mailto:K9@sarci2.org), or [Karen.Paquette @ sarci.org](mailto:Karen.Paquette@sarci.org), or call Karen Paquette (275-2074). SRDI's monthly meeting is the first Wednesday of each month at the SARA House.

UPCOMING EVENTS

LTD

DStaal Detection Network

NAPWDA (?)

FACTS

Ann Christensen Workshop

June 2019

September 2019

October 2019

October 2019

February 2020

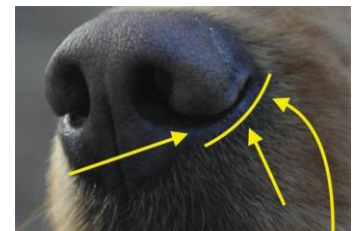
California

Colorado

Tucson, AZ

Texas

Tucson, AZ



SOUTHERN AZ. MOUNTED SEARCH AND RESCUE

by Colleen Leon, [colleen.leon @ sarci.org](mailto:colleen.leon@sarci.org)

SAMSAR CALENDAR

Jun 18 18:00 Tue **Board and General Meeting**

Forty Niner Country Club, 12000 E. Tanque Verde

While searches for horses have been few these past few months, the opportunity for assisting on the larger multiagency search and rescues have been awesome! Members of SAMSAR have learned so much thanks to our WONDERFUL component groups! We are so grateful for working side by side and everything we are learning!

Interest for new members have been increasing and we are carefully looking for the best!

Summer is here and many SAMSAR members are heading to the hills for the cooler weather, those of us left behind will do our best to cover rescues.

Last note ... George may "say" he can operate a boat ... but he is definitely NOT the Skipper from Gilligans Island !

Membership: <http://www.SAMSARaz.org> for any and all information for membership.

SOUTHERN ARIZONA RESCUE ASSOCIATION

[SARA @ sarci.org](mailto:SARA@sarci.org)

SARA CALENDAR

Jun 07 19:30 Fri **SARA General Meeting**
Jun 08 08:00 Sat **Training: Summer Skills**
Jun 20 19:00 Thu **SARA BoD Meeting**
Jul 05 19:30 Fri **SARA General Meeting**
Jul 06 08:00 Sat **Training: Risk Management**
Jul 20 08:00 Sat **OEC Refresher 1**

SARA House, 5990 N Sabino Canyon Rd
Substation 106, Tanque Verde & Catalina Hwy
SARA House, 5990 N Sabino Canyon Rd
SARA House, 5990 N Sabino Canyon Rd
SARA House, 5990 N Sabino Canyon Rd
SARA House, 5990 N Sabino Canyon Rd

2019 SARA DUES

by Michael Cardella, [michael.cardella @ sarci.org](mailto:michael.cardella@sarci.org)

It is that time of year again where we send out reminders regarding SARA dues payments. For 2019, there is a flat fee of \$20. YOU WILL BE DROPPED BY THE JULY BOARD MEETING IF YOU HAVE NOT PAID YOUR DUES! Below I have provided several different options on how you can make your payment:

A) Cash or check paid at the SARA Store

B) By check mailed to:

Southern Arizona Rescue Association
PO Box 12892
Tucson, AZ 85732-2892

C) Using PayPal online via the SARA donations page

- * <http://www.sarci.org/donations/>
- * Please note your name and description of payment "2019 Dues" in the memo area
- * Please include a \$0.75 convenience fee if paying via PayPal

If anyone has any questions, please do not hesitate to reach out.

SARA TRAINING

by Dale Mann, [dale.mann @ sarci.org](mailto:dale.mann@sarci.org)

The monthly training for June will be Summer Skills. Topics will include biomes, human physiology, heat illnesses and their treatments, and shade construction. Bring your full rescue pack, including water, snacks, sun protection, and sunscreen.

Meet at Tanque Verde and Catalina Hwy on Saturday, June 8, NLT 08:00. We will be going to the Prison Camp area.

Looking ahead, July's monthly training will be on Leadership and Risk Management. In preparation for this, visit the MRA Online Education website (training.mra.org), and take two of the courses: Risks in Mountain Rescue Operations and Situational Awareness in Search and Rescue. When you pass each course you'll get a certificate, which should be sent to SARCI Records ([records @ sarci.org](mailto:records@sarci.org)). Keep copies of the certificates on your phone for checkoff at the training.

Questions? Contact [dale.mann @ sarci.org](mailto:dale.mann@sarci.org), [nic.jones @ sarci.org](mailto:nic.jones@sarci.org), or [brent.olivas @ sarci.org](mailto:brent.olivas@sarci.org).

2019 WHISKEY OFF-ROAD RECAP

by Cathy Wasmann, [cwasmann @ ag.arizona.edu](mailto:cwasmann@ag.arizona.edu)

It was a busy year for SARA at the Whiskey Off-Road mountain bike race in Prescott. SARA cared for thirty-eight patients. As usual, there were many abrasions with a few lacerations. Surprisingly, there were no shoulder injuries. Two riders were transported by ambulance to Yavapai Regional Medical Center (YRMC). One rider with a possible cardiac issue was brought to the Medical Tent by R782. His care was transferred to Prescott Fire Department personnel, who evaluated him and transported him to YRMC. The second rider, who had a possible spinal injury, was in the backcountry, but luckily was near a checkpoint with road access. After a short stokes carry, he was transported by ambulance to YRMC. R782 transported a third rider with no available local support from the course to YRMC for treatment of a leg injury. SARA had six members present on Friday and Saturday. Seven SARA members were present on Sunday.

OEC CORNER

by John Gorski, john.gorski@sarci.org

Our first OEC Cycle "C" refresher date is Saturday, July 20, 2019. By now you should have received your OEC "C" refresher study guide in the mail.

Instructors please arrive at 07:00; the refresher will start promptly at 08:00.

Be sure to register on www.nsp.org. "Course number equals" field, for July 20th type W110190001. In addition, please bring \$5.00 in CASH to the refresher to cover administrative costs.

Everyone who holds a current OEC card is required to attend a yearly refresher. To attend a refresher, all OEC card holders need to have a current CPR card, and a COMPLETED Work Book. Be warned: several people were turned away last year for not having the Work Book completed.

I will be working with the SARCI website guru to have the information posted on the site.

A group snack to share is always welcome.

If you have any question about the OEC refreshers or problem with your NSP records please forward any questions to John Gorski.

SARA MEDICAL TRAINING

by Josh Nelson, josh.nelson@sarci.org

Below are the medical trainings currently being offered by the SARA Medical Committee. These training are open to members of all SARCI component groups. Registration via Whoozin is required in advance for all classes to ensure sufficient instructors / materials. Class may be cancelled if minimum registrations are not received by one week prior. All training will be held at the SARA House.

CPR: AHA Basic Life Support for the Healthcare Professionals. A minimum of 4 participants is necessary to host the class. Participants are required to bring their own face masks / face shields. \$5 fee to cover AHA fees for issuing CPR card. Payable to the instructor via cash or check.

September 17, 2019 (18:00 - 21:00)

<https://whoozin.com/YWT-K3V-W4AT-FGMJ/>

October 15, 2019 (18:00 - 21:00)

<https://whoozin.com/TGW-3GJ-K7HQ-QA7P/>

Blood Borne Pathogens (BBP): It is an AZ state requirement that all search and rescue volunteers take an OSHA approved BBP class once per year. There are no fees or required materials for this course. Minimum 4 students needed to host the class.

July 09, 2019 (18:30 - 20:30)

<https://whoozin.com/Q4G-YYT-YDUP-3HUC>

Wilderness First Aid (WFA): For those needing WFA, the following session is scheduled. Minimum 4 students needed to host the class. There are no fees or required materials for this course.

July 16, 18, 20, 2019 (18:30 - 22:00 Tues/Thur, 08:00 - 17:00 Saturday)

<https://whoozin.com/9AT-TJX-FA6K-6Q9Q>

Wilderness Emergency Medical Responder (WEMR): Registration is now open for the Fall WEMR session. The course will run from Tue Sep 10, 2019 to Sat Nov 16, 2019. Classes will be on Tuesday / Thursday evenings from 18:30 - 22:00 every week with two all-day Saturday classes on October 5th and November 16th.

The cost of the class will be identical to the 2018 WEMR class at \$275 per person, with \$75 being returned to the student upon successfully passing the NREMT EMR exam. Registration fees includes the course book and course-specific materials.

This is the last WEMR session before the SARA transition from OEC to WEMR is complete. The next session will be in Fall 2020.

A minimum of 12 students is required in order to host this class. Please only register as "In" for this class if you are able to commit to all of the scheduled class dates. If you are interested but not able to fully commit at this time, please register as "Maybe". If you initially register then find you cannot attend the class, please update your Whoozin registration accordingly.

Sep 10 – Nov 16, 2019 (18:30 – 22:00) plus 2 Saturdays

<https://whoozin.com/NNP-DDA-4K6U-EFJP>

Nalaxone Administration: Due to the nation-wide Opioid crisis, Nalaxone (also known as NARCAN) is now being carried in all of the SARA trucks. If you are interested in administering this life-saving medication, there will be a training session at the June 7th Monthly Meeting.

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04/17

Summit Hut
HIKING | CAMPING | TRAVEL

04/17

Date	Vol/Hrs/ Problem	Location	Resources
------	------------------	----------	-----------

Mission Hrs now show total portal-to-portal times (not Rdvs). Mission times now show Field IN/OUT times (not Rdvs).

Sat May 04	9/ 25/ 27ym hiker lost	Samaniego Peak, Catalinas	
No field times	A hiker requested assistance after losing the trail near Samaniego Peak. Tucson Ranger retrieved him.		
Sat May 04	7/ 37/ 78ym hiker missing	Oracle State Park, Catalinas	Pinal Co.
20:15 – 23:05	A male went for a 45 min hike while his wife waited in their car. He did not return.		
Sun May 05	18/ 171/ 78ym hiker missing	Oracle State Park, Catalinas	Pinal Co.
07:30 – 17:05	Continuation of search		
Sun May 05	5/ 32/ 78ym hiker missing	Oracle State Park, Catalinas	Pinal Co.
18:50 – 23:35	Continuation of search		
Mon May 06	2/ 12/ 78ym hiker missing	Oracle State Park, Catalinas	Pinal Co.
No field times	Continuation of search. The hiker was located from the air in a main wash several miles from the trailhead.		
Wed May 08	10/ 121/ 64yf missing	Ak Chin, Tohono O'odham Nation	
09:05 – 13:45	Search of dense vegetation near the vehicle of a missing woman. She was later found about two miles away.		
Fri May 17	7/ 9/ 67yf fall injury	Stop8, Sabino Canyon, Catalinas	MLFD
No field times	An injured person was assisted to the road by Rural Fire.		
Sat May 18	11/ 50/ 60ym hiker exhausted	Pima Canyon, Catalinas	
17:35 – 20:40	Two hikers started early on Finger Rock Trail to Mt.Kimball. They continued down Pima Canyon, and one hiker became exhausted but continued slowly. His companion requested assistance since their supplies were getting low and they were not prepared to be out after dark. Teams met the hikers less than two miles up trail, and after refreshments, all hiked out without problems.		
Sun May 19	8/ 22/ ??ym hiker exhausted	Ridgeline Trail, Tortolitas	
No field times	A hiker reported to be exhausted was found in his hotel room.		
Sun May 19	17/ 60/ 34ym ankle injury	Rose Canyon Lake, Catalinas	MLFD RMFD
16:45 – 17:35	A 450# male injured his ankle. He was carried by stokes to the pavement.		
Fri May 24	18/ 161/ Divers Evidence Search	Tucson	PCSD TPD
No field times	Divers searched a lake for evidence related to a PCSD case.		
Fri May 31	14/ 38/ 52yf hiker ankle injury	TV Falls, Rincons	Sheriff1 RMFD
10:55 – 12:40	A hiker injured an ankle at the Main Falls. The companions called a couple of PJ friends who reached the scene, followed by Rural Fire medics, and a couple from SARA. Sheriff1 landed at the base of the falls and ferried the patient to the road.		
Mon June 03	8/ 22/ 72ym missing	Green Valley	TucsonRanger
No field times	A car broke down at a shopping center parking lot. The driver walked home and her companion walked back to work on the vehicle, and was not seen again. Tucson Ranger spotted the subject in a wash and directed resources to him.		

2019 Totals	Activities	People	Hours	Hrs/Per	Last 12 Mos
Missions	51	538	3088	5.7	114
Trainings	99	1014	4807	4.7	187
Meetings	31	287	733	2.6	81
Public Relations	5	11	50	4.5	18
Special Events	8	73	829	11.4	12
Activities	63	278	1377	5.0	127
TOTALS	257	2201	10884	4.9	539

20190604

SARCI Calendar–2019

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
May 27 MEMORIAL DAY	May 28	May 29	May 30	May 31	June 01	June 02
June 03 SARA Classroom Summer Skills	June 04 MRA Conference	June 05 SRDI Meetings (18:00) MRA Conference	June 06 MRA Conference	June 07 SARA Meeting (19:30) MRA Conference	June 08 SARA Training Summer Skills MRA Conference	June 09 Divers Training Black Mountain Reservoir MRA Conference
June 10	June 11	June 12	June 13	June 14	June 15	June 16 FATHER'S DAY
June 17	June 18 SAMSAR Meetings (18:00)	June 19	June 20 SARA Board (19:00)	June 21	June 22	June 23
June 24	June 25	June 26	June 27 Defensive Driving Class (18:30)	June 28	June 29 AZbasicSAR class	June 30 AZbasicSAR class
July 01	July 02	July 03 SRDI Meetings (18:00)	July 04 INDEPENDENCE DAY	July 05 SARA Meeting (19:30)	July 06 SARA Training Risk Management	July 07 Divers Training Kennedy Lake
July 08	July 09 BBP Class	July 10	July 11	July 12	July 13	July 14
July 15	July 16 WFA Class SAMSAR Meetings (18:00)	July 17 SARCI Board (19:30)	July 18 WFA Class SARA Board (19:00)	July 19	July 20 WFA Class OEC Refresher 1	July 21
July 22	July 23	July 24	July 25	July 26	July 27	July 28
July 29	July 30	July 31	Aug 01	Aug 02 SARA Meeting (19:30)	Aug 03 SARA Training TBA	Aug 04

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04/17



**PINE PIG
RESCUE**

Bob Brantley

In Arizona Call: **Dave Brown**
Phone: 520-762-0165

Phone: 703-758-6678

12353 Marionwood Court

Fax: 703-758-9208

Oak Hill, VA 20171-2133

Email: pine-pig-rescue@worldnet.att.net

04/17

SEARCH AND RESCUE COUNCIL, INC.

P.O.Box 44231, Tucson AZ 85733

Meet 3rd Wed 19:30 (Jan, Apr, Jul, Oct), details inside.

NEOTOMA COMPOSITE SQUADRON, C.A.P.

8540 N. Wanda Road, Tucson AZ 85704

Meet each Sunday 15:30-18:00, details inside

PIMA COUNTY SEARCH AND RECOVERY DIVERS

P.O.Box 13961, Tucson AZ 85732-3961

Meet 2nd Sun 09:00, details inside.

SOUTHERN ARIZONA MOUNTED SEARCH AND RESCUE

Details inside.

SOUTHERN ARIZONA RESCUE ASSOCIATION

P.O.Box 12892, Tucson AZ 85732-2892

Meet 1st Fri 19:30, SARA House, 5990 N Sabino Canyon Rd.

SOUTHWEST RESCUE DOGS

P.O.Box 64120, Tucson AZ 85728-4120

Meet 2nd Wed 19:00, SARA House, 5990 N Sabino Canyon Rd.

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e-mail: [sarcinewsletter @ sarci.org](mailto:sarcinewsletter@sarci.org) (preferred)

US Mail: P.O.Box 44231, Tucson AZ 85733

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