

FEBRUARY 2020

TUCSON, ARIZONA

Vol.45 No.2

### SEARCH AND RESCUE COUNCIL

http://www.sarci.org

#### SARCI BOARD MEETINGS

by SARNews, 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**

- With the new electric trams in Sabino, we will NOT be able to leave unattended vehicles at Tram Stop 9. Everyone will need to park at TS-8 and be shuttled to TS-9. The ONLY vehicles at TS-9 will be IC and Ops vehicles attended with drivers so they can move as the tram passes through.
- We are collecting photos for the "My ID" page on the response app (ERM). Photos can be sent to Records and there will be an opportunity to be 'shot' at the SARA general meeting. Guidelines: A head and shoulders shot like a passport. Plain light colored background. Wearing your uniform.

#### **DPS "Screamer Suit" REPLACED**

by Mykle Raymond, Mykle.Raymond @ sarci.org

DPS Air Rescue has replaced the Bauman "Screamer Suit" with the AVED "A-ved", Ambulatory Victim Extrication Device from Priority 1 Air Rescue (<a href="https://prioritylairrescue.net">https://prioritylairrescue.net</a>). The Screamer and AVED are very similar. Yates and CMC Pro offer similar devices, with very different prices. All of them are rated for up to 400 lb loads. Ms.Bauman has retired, so has the Screamer.

The AVED uses a Cobra quick-release buckle on the waist strap, rather than a plastic buckle. The middle strap (between the legs) is adjustable. Wearing and connecting the AVED to the short-haul line is very similar, but will normally use two carabiners.

## **EMERGENCY RESPONSE MANAGER HELP**

by Brooke Fawcett, Brooke.Fawcett @ sarci.org

- "If I'm at one area of the trail and my team mate is up trail from me, how far away is she really?"
- "Does anyone know the weather up canyon from us right now?"
- "When does my CPR expire?"
- "How do I get in touch with another member in the group?"

Questions about how to use all these capabilities - and more - in ERM? Please don't hesitate to contact Brooke Fawcett! (Just open your ERM app, click Contacts, and type in her name.)

## PIMA COUNTY DEFENSIVE DRIVING CLASS

PCSD will present an evening Defensive Driving class on February 19th at 7pm. It will be held in the SARA House training room so it can accommodate all that would like to attend. Reservations are not required. Please be on time to get credit.

This safety awareness is beneficial for every one of us. And it is required every 3 years for drivers of SARA or Pima County vehicles.

# SARCI CALENDAR HELP

records @ sarci.org

SARCI Calendar – Looking for someone willing to support the team that maintains the master calendar. Something that can be done at most any time of the day or night. A small amount of training may be needed, after that it is a simple process. Email records.

# SARCI MEDICAL TRAINING

by Josh Nelson, 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.

NOTE: EFFECTIVE 2020/01/01 AN ANNUAL BBP CLASS IS REQUIRED.

## PIMA CO. SEARCH & RECOVERY DIVERS

#### **DIVERS CALENDAR**

Feb 09 09:00 Sun Water Skills – Pool LCAC, 2045 W Omar Dr

Mar 09 09:00 Sun Water Skills TBA

In January, we did our annual Full Face Mask maintenance training. Reviewed dive team's First Aid and CPR requirements and dates that training will be offered. Looked over and discussed the proposed 2020 training locations and topics. The SOP committee met to continue working on revisions and updates.

In February, we will be doing water skills and working with new members on Surface Support and Line Tender training at the La Cueva Aquatic Center (Omar Pool).

In March, location is TBA – Water Skills Pool

## NEOTOMA COMPOSITE SQUADRON, C.A.P.

by LtCol Robert McCord, 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, <u>cap @ sarci.org</u> Web site: <u>http://www.neotomasquadron.org</u>

# SOUTHWEST RESCUE DOGS, INC.

by Karen Paquette, karen.paquette @ sarci.org

#### SRDI CALENDAR

Feb 01 08:00 Sat **Test & Training** Test Area

Feb 05 18:00 Wed Monthly Meetings SARA House, 5990 N Sabino Canyon Rd

Feb 14-16 Fri-Sun Ann Christensen HRD Workshop All Over

Mar 04 18:00 Wed Monthly Meetings SARA House, 5990 N Sabino Canyon Rd

Welcome to our newest Candidates, Simon Reifel and Olga Ramonett!

SRDI is busy planning our third Ann Christensen HRD workshops. Additionally, SRDI is responsible for planning the 2020 AZK9 SAR Conference. We are just about caught up with certifications and re-certifications – just in time for our new dogs to begin the certification process. Additionally, SRDI has a large number of Candidates eagerly awaiting this year's SALT basic training and WFA.

Due to the large number of candidate members and in-training dogs, SRDI has temporarily closed membership to allow proper time and attention for human and K9 training. 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 <u>K9 @ sarci2.org</u>, or <u>Karen.Paquette @ sarci.org</u>, or call Karen Paquette (275-2074). SRDI's monthly meeting is the first Wednesday of each month at the SARA House.

## UPCOMING EVENTS

Ann Christensen Workshop February 2020 Tucson, AZ
FACTS Advanced Seminar March 2020 TX
AZK9 SARCON April 2020 TBD
FIRS K9 Conference May 2020 CO
FACTS Basic Seminar October 2020 TX

## SOUTHERN AZ MOUNTED SEARCH AND RESCUE

by Colleen Leon, colleen.leon @ sarci.org

### SAMSAR CALENDAR

Feb 18 18:00 Tue Board and General Meeting Forty Niner Country Club, 12000 E. Tanque Verde

SAMSAR has a new President! Welcome Mike Massimi to the big chair! Vice President is Debi Mitchell, Secretary Kendra Burdon and Treasurer is Colleen Leon. Looking forward to a new year.

Still trying to get training schedules together between AMR, NPS Northwest Fire and Golder Ranch. So far have a month for training with Tanque Verde Guest Ranch in April. GPS training date set for March 15 & 16 at the Empire Ranch. Lots of fun and thanks Debi Mitchell and candidate Kath Edwards for getting this set up. SARA Applicant Hike will have 4 SAMSAR members assist.

A VERY special Thank You to PCSD Sgt. Ferree for getting the Sheriff One Helicopter over to Collier Safety Day. Usually there are about 8 presentation stations for the children, only 3 showed up that day, DPS Motorcycle, Railroad and SAMSAR. One call from Sgt. Ferree and the Sheriff One, Milt Kennedy and TJ Price saved the day! PCSD SAR are true HEROS! THANK YOU!

See ya on the trail!

#### SARA CALENDAR

Feb 07	<u>19:30 Fri</u>	SARA General Meeting	SARA House, 5990 N Sabino Canyon Rd
Feb 08	08:00 Sat	<b>SARA Training: Technical Rope Systems</b>	SARA House, 5990 N Sabino Canyon Rd
Feb 12	18:00 Wed	Technical Training	Tower, 10001 S Rita Rd
Feb 14-16	<u>Fri-Sun</u>	24 Hours in the Old Pueblo	Willow Springs Ranch
Feb 20	19:00 Thur	SARA Board Meeting	SARA House, 5990 N Sabino Canyon Rd
Mar 06	19:30 Fri	SARA General Meeting	SARA House, 5990 N Sabino Canyon Rd

SARA BOARD by Joe Barr, Secretary, joe.barr @ sarci.org
SARA Policy Section I.F.5 has been revised to extend the OEC sunset date to July 01, 2020.

SARA Members are reminded that SARA has budgeted to provide uniform shirts. Please check with the SARA Store for details:

- 1. The blue dress shirt embroidered with your name and the SARA logo is available for members that interface with the public.
- 2. Recognized field uniform shirts are available to active Rescuer, Candidate and Basic members. You may qualify if you have not had one issued or yours is showing the wear of many missions. Recognized shirts generally include:
  - a. T-Shirts stocked in SARA Store
  - b. Orange button down shirts with embroidered name and SARA logo
  - c. Orange 'Tru-Spec' military style shirts with Velcro name and SARA logo

#### **SARA TRAINING**

by Dale Mann, dale.mann @ sarci.org

The February monthly training was scheduled to be the winter skills field exercise, but to take advantage of actually having snow, this was done on January 12.

The training for February will be on technical rope systems. Rendezvous will be on Saturday, February 8, NLT 0800 at 106. We will be going to Prison Camp for the training, so bring your rescue pack, helmet, gloves, and snacks. Sign-offs will be possible for items on the Awareness, Operations, and Technician task books.

On Wednesday, February 12, there will be a technical training at the tower at 10001 South Rita Road, which is south of the I-10 freeway. The training starts at 1800, and you must be on time because a deputy has to unlock the gate to let us in and then lock it behind us. If you are working on the tower, you must wear a helmet, seat harness, and chest harness. Bring water and snacks.

The monthly training for March is tentatively scheduled for medical scenarios, since we haven't done a training like this for some time. The training will be on Saturday, March 7; location and time will be announced by email to the membership.

In April, we will have a technical training, involving artificial high directionals (AHD).

## **SARA MEDICAL TRAINING**

by Josh Nelson, josh.nelson @ sarci.org

Below are the medical training currently being offered by the SARA Medical Committee. These training are open to members of all SARCI component groups plus the Caver SMEs. Advanced registration via Whoozin is required for all classes to ensure sufficient instructors / materials. If sufficient registrations are not received by one week prior to the class, it may be subject to cancellation. All training will be held at the SARA House. Medical Training offerings will be limited during the Spring due to SALT / WEMR / OEC transition.

**Cardiopulmonary Resuscitation (CPR)**: AHA Basic Life Support for Healthcare Professionals with QCPR Biofeedback Manikins. 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. Payment by check only, made out to Southern Arizona Rescue Association.

March 26 (Thurs, 18:00 - 20:00): SALT CPR session. Seats extremely limited. Contact *josh.nelson@sarci.org* 

**Wilderness First Aid (WFA)**: For those needing WFA, the following sessions are scheduled. Minimum 4 students needed to host the class. There are no fees or required materials for this course. Weekday sessions will be held from 18:00 - 22:00 and Weekend sessions from 08:00 - 17:00.

Apr 7, 9, 11 (Tue, Thu, Sat): SALT WFA session. Seats extremely limited. Contact *josh.nelson@sarci.org* 

**Blood Borne Pathogens (BBP)**: It is an AZ state requirement that all search and rescue volunteers take an OSHA BBP class once per year. Eventually members will be able to take this online on the SARA website, but until this system is available we will continue offering in-person classes.

No BBP classes currently scheduled

**Nalaxone Administration**: Due to the nation-wide opioid crisis, the State of Arizona recommends all first responders be trained in the administration of Naloxone. SARA offers this optional training to all SARCI members free of charge. To remain current it is recommended rescuers re-take this training once every two years.

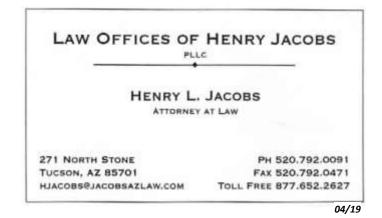
**Wilderness Emergency Medical Responder (WEMR)**: Dates for the upcoming WEMR class are TBD and will be announced in March. Classes will be on Tuesday / Thursday evenings from 18:00-22:00 every week with three all-day Saturday classes. Registration will be open once the dates are finalized.

The Mount Lemmon Ski Patrol is holding a National Ski Patrol (NSP) Outdoor Emergency Care (OEC) Course starting in February 2020. This is open to SARCI members who would like to take this medical course. If you are interested in attending this course, and/or would like more information, please contact either: *Mona.Johnson* @ *sarci.org* or *Rich.Giachetti* @ *sarci.org* 

The upcoming OEC refreshers will be held on Sunday July 19th and Saturday August 15th, 2020. We will also be using the hybrid format for the OEC refreshers. This includes: 1) OEC workbook; 2) on-line portion; and 3) hands-on portion







Date

Location

Resources

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

#### Sat Jan 04 10/43/4 climbers stranded by dark Middle Earth, Catalinas

20:15 – 22:25 The "Middle Earth" climbing area is in the Lizard Fork of Willow Canyon, on the south slope. Access has been from the turn just uphill of Hoodoo Vista, about mp15. Climbers have been using a trail from the saddle just before mp16, at the base of Lizard Rock. A group of climbers started here and hiked to Middle Earth, then were having problems returning to their vehicle and asked for help. A team hiked from Hoodoo Vista, located the group, served refreshments and provided warmies, then all hiked out.

#### Sat Jan 11 11/ 34/ 72yf hiker injured

Brown Mtn, Tucson Mtns

PRFD

12:50-14:00 A group of hikers climbed the trail up Brown Mtn. On the hike up, one of the hikers fell on the loose rock, but was able to continue. As they started to return, the hiker fell again and was not able to continue. A Picture Rocks Fire team accessed the scene and requested help. They were able to carry her part way down the trail until met by a SARA team with litter.

## Sun Jan 12 <u>13</u>/ <u>30</u>/ 62ym deceased

#### Upper TV Falls Overlook, Rincons

14:25 – 15:45 A deceased person was found by others hiking in the area, at the Upper Falls Overlook. The scene was processed and the patient was carried to the road.

#### Sun Jan 12 13/123/2 hikers disoriented

Butterfly Trail, Catalinas

Survey2

17:10 – 02:20 Two hikers started at Soldier's Camp to hike to the other end. One had hiked the trail several years previous. In the mid-afternoon, they called for help from an overlook near the Davis Mesa Trail junction. They were in good condition and wanted to continue their hike, but were having problems following the trail. Later, we figured out that their mapping app was derived from an old USGS topo map, where trails are inaccurate. About ¾ of the trail was close enough, but the rest was misleading and the hikers had been attempting to follow the trail that was covered by snow. One team started from the Bigelow end, but turned back after crossing the Bigelow saddle due to deep snow. The second team started from Soldier's Camp and made good time to the point where it looked like the two women got off trail where the app showed it going in a different direction. After sorting out the trail, the team continued and reached the women. They were not well equipped to be in the snow, after dark, and in the stiff breeze. A third team built a fire near Novio Spring. The hikers were brought down to the fire, and after more rewarming everyone hiked out to Soldier's Camp.

NOTE: PLEASE DO NOT USE "UPPER" OR "LOWER" TO DESCRIBE THE ENDS OF THE BUTTERFLY TRAIL. These words work fine for the Green Mountain Trail, where "Upper" and "Lower" describe the ends by milepost or elevation. These words can be interpreted either way for the Butterfly Trail, where "Soldier's Camp" and "Bigelow" are not ambiguous.

## Sat Jan 25 13/41/Hiker stranded by cliff Rosev

Rosewood Point, Catalinas

17:30 – 19:20 A male hiked from town to the end of Campbell, then continued up Rosewood Point. He got cactus in his arm and called for help, thinking it poisonous. He was directed to remove the cactus, then felt fine and intended to continue. He continued up towards Prominent Point and attempted to climb the next section of cliff, and wound up stranded. Sheriff1 hoisted him to the trailhead.

## Sun Jan 26 9/ 26/44ym hiker ankle injury

TV Canyon, Rincons

Sheriff1 RMFD

11:40 – 13:20 A hiker injured his ankle at the first section of rapids above the SARA Trail. Sheriff1 hoisted him to the road.

Thur Jan 30 13/ 73/ Evidence Search

Silverbell Lake

**PCSD** 

Divers got wet Support PCSD with an evidence search in the lake: Successful.

Thur Jan 30 14/ 45/ 37yf hiker leg injury

Tanque Verde Canyon, Rincons

**RMFD** 

17:35 – 18:55 A hiker injured a leg close to the incident from Jan 26. She was treated, packaged, and carried up the SARA Trail.

2019 Final Totals	Activities	People	Hours	Hrs/Per	Last 12 Mos
Missions	108	1164	5411	4.6	108
Trainings	215	2105	9524	4.5	215
Meetings	74	652	1591	2.4	74
<b>Public Relations</b>	15	56	216	3.9	15
Special Events	12	108	1163	10.8	12
Activities	117	471	2414	5.1	117
TOTALS	541	4556	20319	4.5	541
2020 Totals	Activities	People	Hours	Hrs/Per	Last 12 Mos
Missions	8	96	415	43	109

20191231

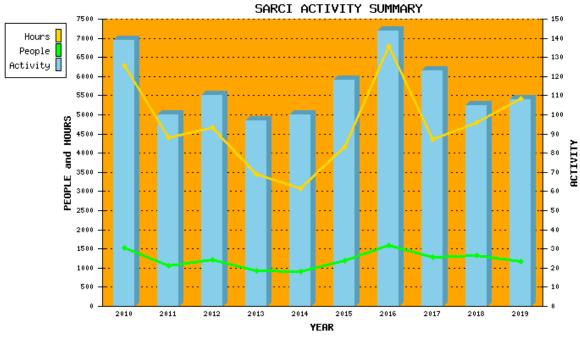
2020 Totals	Activities	People	Hours	Hrs/Per	Last 12 Mos
Missions	8	96	415	4.3	109
Trainings	10	86	390	4.5	217
Meetings	8	86	217	2.5	77
<b>Public Relations</b>	0	0	0	0	15
Special Events	0	0	0	0	12
Activities	8	56	355	6.3	109
TOTALS	34	324	1377	4.3	539

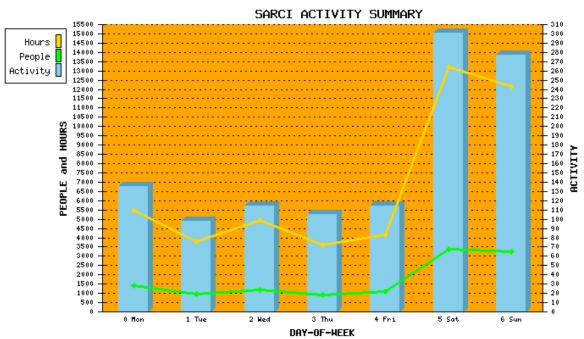
20200201

# **SARCI ACTIVITY SUMMARY**

# **Missions**

Date Range: 2010-01-01 to 2019-12-31





Totals	Year	Activities	People	Hours	Hrs/Per
TOTALS	2019	108	1164	5411	4.6
TOTALS	2018	105	1318	4793	3.6
TOTALS	2017	123	1281	4356	3.4
TOTALS	2016	144	1595	6802	4.3
TOTALS	2015	118	1193	4158	3.5
TOTALS	2014	100	914	3068	3.4
TOTALS	2013	97	938	3452	3.7
TOTALS	2012	110	1212	4659	3.8
TOTALS	2011	100	1063	4404	4.1
TOTALS	2010	139	1533	6294	4.1

# SARCI Calendar-2020

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Jan 27	Jan 28	Jan 29	Jan 30	Jan 31	Feb 01 SRDI Training	Feb 02
Feb 03	Feb 04	Feb 05 SRDI Meetings (18:00)	Feb 06	Feb 07  SARA Meeting (19:30)	Feb 08 SARA Training Technical Rope	Feb 09 Diver's Training
Feb 10	Feb 11	Feb 12 Technical Training (18:00)	Feb 13	Feb 14 24 HOP Ann C HRD Wksh	Feb 15 24 HOP Ann C HRD Wksh	Feb 16 24 HOP Ann C HRD Wksh
Feb 17	Feb 18  SAMSAR Meetings (18:00)	Feb 19 Defensive Driving (19:00)	Feb 20 <b>SARA Board</b> (19:00)	Feb 21	Feb 22	Feb 23
Feb 24	Feb 25	Feb 26	Feb 27	Feb 28	Feb 29 Leap Day	Mar 01
Mar 02	Mar 03	Mar 04  SRDI Meetings (18:00)	Mar 05	Mar 06 SARA Meeting (19:30)	Mar 07 SARA Training Medical Scenarios	Mar 08 Diver's Training
Mar 09	Mar 10	Mar 11	Mar 12	Mar 13	Mar 14	Mar 15
Mar 16	Mar 17 SAMSAR Meetings (18:00)	Mar 18	Mar 19 <b>SARA Board</b> (19:00)	Mar 20	Mar 21	Mar 22
Mar 23	Mar 24	Mar 25	Mar 26 CPR Class (18:00)	Mar 27	Mar 28	Mar 29
Mar 30	Mar 31	Apr 01  SRDI Meetings (18:00)	Apr 02	Apr 03  SARA Meeting (19:30)	Apr 04  SARA Training  Technical Training	Apr 05

#### SEARCH AND RESCUE COUNCIL, INC.

P.O.Box 44231, Tucson AZ 85733 Meet 3<sup>rd</sup> 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 2<sup>nd</sup> 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 1<sup>st</sup> Fri 19:30, SARA House, 5990 N Sabino Canyon Rd.

### **SOUTHWEST RESCUE DOGS**

P.O.Box 64120, Tucson AZ 85728-4120 Meet 2<sup>nd</sup> Wed 19:00, SARA House, 5990 N Sabino Canyon Rd. **SARNEWS** Published monthly by Search and Rescue Council, Inc., a volunteer, non-profit organization. It is distributed free to members of SARCI affiliated groups and other qualified search and rescue organizations.

Send editorials, letters and manuscripts to: e-mail: <u>sarcinewsletter @ sarci.org</u> (preferred) US Mail: P.O.Box 44231, Tucson AZ 85733

The editors assume no liability for inaccurate contributions. Permission to photocopy and reproduce is granted provided the material is used non-commercially, published without editing and with complete source citation. Forward notification of usage to the editors.

Advertisement rates are \$10.00/month or \$100/year for a 3.5"x2" (business card) size graphic. Subscription rates are \$10.00/year for non-qualified individuals or organizations.

#### Staff:

Dave Burnett 730-8655 <u>dave.burnett @ sarci.org</u>
Mykle Raymond 404-9251 <u>mykle.raymond @ sarci.org</u>
Joe Barr 331-5666 joe.barr @ sarci.org