

TEAAM3



TEAAM AEROMEDICAL

PATIENT CARE, ANYWHERE

www.team.ca



Miles Randell (Dutch)

- President TEAAM Aeromedical
- ALS Paramedic
- SAR Volunteer 29 years
- Whistler Blackcomb Pro Patrol 15 years
- BC Ambulance Service 21 years
- ALS/Bike Squad/PSU/IPP/Clinical Ed
- Past Instructor Canadian Forces School SAR
- Past Instructor JIBC Paramedic Academy
- Owner SARMed School
- I own many leather bound books



Jordan Lawrence (Emu)

- TEAAM Vice President
- Aircrew Rescue Specialist
- Primary Care Paramedic
- BC Ambulance Service 24 Years
- Sierra/ITSU/Preceptor
- Squamish SAR 6 Years
- Squamish Fire Rescue Service
- Fire Service 29 Years
- SARMed Instructor



Megan Lawrence

TEAAM HR/Administration
Primary Care Paramedic
Blackcomb Ski Patrol



Jesse Flegel

TEAAM2 Base Manager
ALS Paramedic
BCAS Since 2005
ALS Prince George Since 2010



Nathalie White

- TEAAM Aeromedical Patronage Manager
- Squamish Search and Rescue
(Ground & Winter Teams,
ATV & snowmobile training coordinator)
- ATV and Snowmobile guide in Whistler
- Occupational First Aid attendant



January 19,
2014

April 01, 2014



We Approached BCAS
and
EMBC/SAR

Aeromedical Rescue



**A Combination of Advanced Life Support/Critical
Care Medicine AND Rescue
To Provide Patient Care, Anywhere**

**January, 2017
TEAAM
Is Created**



Not For Profit

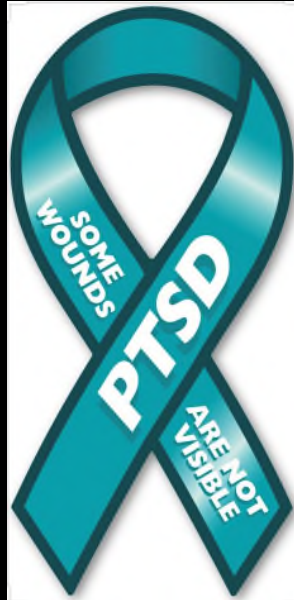


Patient Care Driven Program

Family Oriented, Supportive Approach



Trauma Informed



Equal Opportunities



Gender Equality
BIPOC Equality

Black Indigenous People Of Color



February 2017

**BC Forest
 Safety Ombudsman
 Releases Report
 After A Tragic Logging Accident.**

Alaska Comparison

Alaska:

-760,000 residents

-31 air ambulance helicopters

-1 air ambulance helicopter for every 24,516 residents

British Columbia:

-5,000,000 residents

-4 air ambulance helicopters

-1 air ambulance helicopter for every 1,250,000 residents

BCAS/BCEHS Jurisdiction



SAR Jurisdiction



Air/Marine Emergencies
Humanitarian Aid



Inland Ground/Water SAR
Not Advanced Medical
Not Industry Unless
All Other Resources Exhausted

October 19, 2018



- Medicated his pain away
- Controlled anxiety/nausea
- Medicated his blood pressure to keep his spinal cord protected
- Vacuum spine board
- Ultrasound

- Rapid Transport With Ongoing Care
- Transport Time to Trauma Centre In 1/10 Traditional Transport time
- Patient Received Emergent Surgery



Outcome

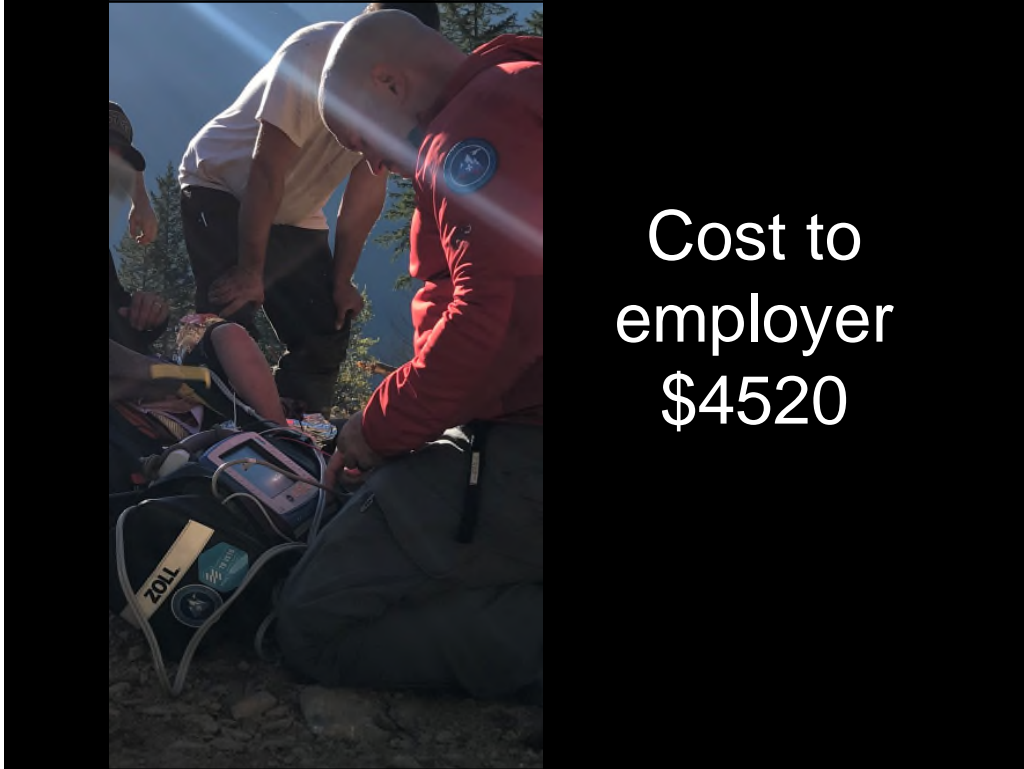
- Patient Received Emergent Surgery And Is Already Walking Again
- Prevented Extrication Paralysis
- Reduced Cost By Over \$9,000,000

Yesterday at 9:20 PM ·

Aileen [redacted] Ins

Thank you - most people don't know what its like having a spouse work away doing something so dangerous - when he leaves i always ask whos gonna call - like if something goes south i want to know whos gonna tell me. sounds morbid but we have a family to look after. knowing you guys are out there makes the difference between walking out of a hospital and being wheeled out. Thank u

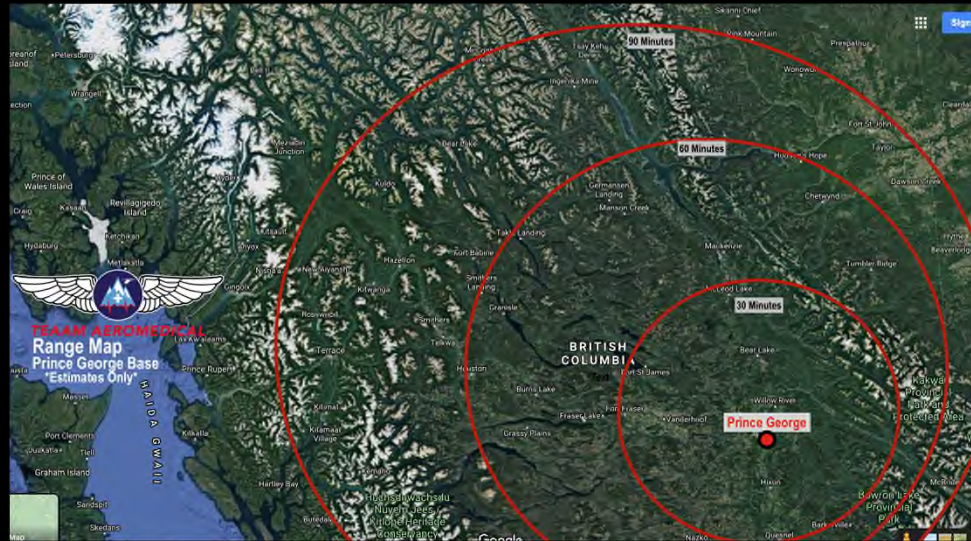
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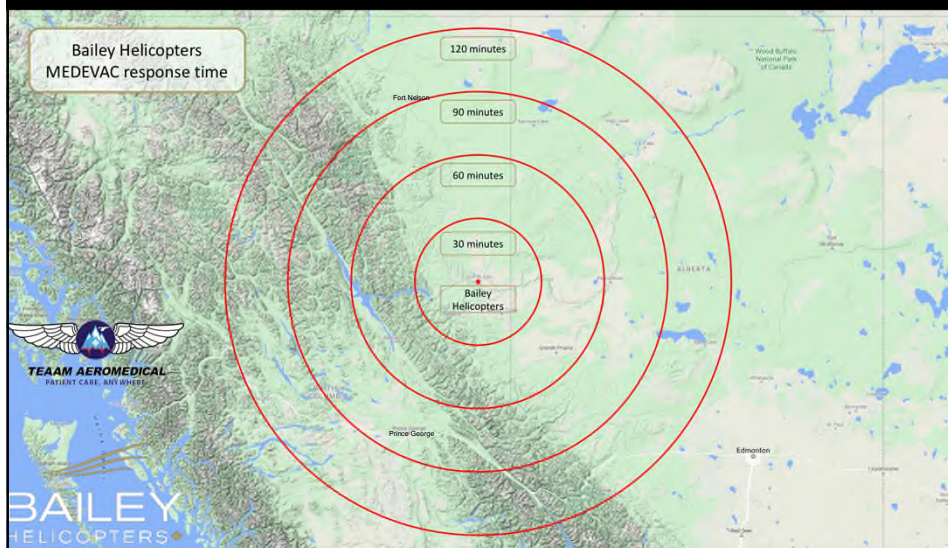
TEAAM 1, Based In Squamish, Has The Following Range.



TEAAM 2, Based In Prince George, Will Have The Following Range:



TEAAM3 Fort St John Will Have The Following Range



- Paramedics/Nurses/Doctors
- Auto Ex Technicians
- Swift Water Rescue Techs
- Mountain Guides
- Rescue Technicians



**We Literally
Bring The
Emergency
Department
To The Accident Scene.**



Vacuum Spine Boards/Splints
Critical Care Medications
Cardiac Monitor
Automatic CPR Device
Ventilators
Ultrasound
Surgical Airways
Intubation
Auto Extrication
But Wait! There's More!

Experience



How Are We Different From STARS?



“they show up in work clothes and boots, not flight suits and loafers!!!”



WorkSafeBC Has Agreed
To Study Us And
Potentially Cover Our
Mission Costs
In The Near Future



We're
Legal
With TC

Meet and Exceed
Transport Canada Regs



We're
Legal
With
BCEHS



We Have An
Agreement
With CUPE
873



Funding Model.




Supported With A Shared Approach By Canadian Forces, RCMP, Local Government, Patronages, Industry, Insurance, And Private Donations.

PATRONAGE PROGRAM

Based on Swiss Model

Like A Membership

Worker/Recreationalist



Seconds Save Lives, We Save Seconds!

Our Mission is to provide best in class safety and security assurance products for people, places, and things

GEOS Travel Safety has been the leader in global travel safety, security and risk mitigation since 2004.

GEOS Travel Safety


Insurance based rescue
Via satellite device



THE WORLD'S BEST TRAVEL PROTECTION

Global Rescue

Insurance Based
Rescue and
Repatriation



8 LINE MEDEVAC REQUEST FORM

1. Location of Scene (GPS Coordinates and recognized geographical features).
2. Radio frequency / Call Sign / Cell phone number of patient or responder on scene.
3. Number of patients by triaged severity.
4. Age of Patient(s).
5. Special equipment of personnel required. (Hoist / CDFL / Auto Ex / Guide)
6. Other responders responding to scene. (En Route / On Scene) and other aircraft operating in the area.
7. Method of marking scene. (Colour of clothing / Smoke / Lights / Strobes / Pyrotechnics / Panels etc)
8. Known hazards. (Cable Logging / Blasting / Towers / Power lines / Drones / Danger trees)

Call
TEAM
Directly

Benefits to Patient Care



- Rapid access to ALS/Critical Care
- Rapid Transport
- In Any Terrain

Sponsors



ZOLL Thank you for consent to store your data. [Privacy Policy](#)

TEAAM

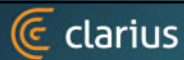
Technical Evacuation Advanced Aero Medical Society (TEAAM) is an advanced life support Helicopter Emergency Medical Services (HEMS) non-profit that will respond to remote, austere wilderness and industrial settings. This is their story.

TEAAM Testimonial Video

ZOLL TEAAM Testimonial

1:08 / -2:25

The image shows a screenshot of a video player on the ZOLL website. The video is titled "TEAAM Testimonial" and features a red helicopter flying over a snowy, mountainous landscape. The video player controls show a progress bar at 1:08 out of 2:25.



Wireless Ultrasound for Emergency Medical Services

October 12, 2018

[Technical Evacuation Advanced Aero Medical Society](#)



Benefits To Government and WorkSafeBC Support.

For Every Life Altering Injury Or Illness, Rapid ALS And Transport Reduces Health Care Costs By Between \$1,000,000 and \$10,000,000.

WorksafeBC Costs Also Drop By a Commensurate Amount.



Benefits To Patron/Donor Support.

Reliable, Consistent Service Levels.

Rapid Response Times.

Increased Safety.

Decreased Mortality.

Decreased Pain and Suffering.

Shorter Recovery Time.

Share the Costs With Other Donors.

Meet and Exceed WorkSafeBC Regulations.



Benefits To Benefactor Donations.

Excellent Community PR.
Tax Benefits to Donation.

Program Costs Specific To North Peace



Challenges Specific to The North Peace

**Qualified Personnel
And Associated Costs**

Option A:

Fully Staffed Base

\$3,700,000

Initial Startup Costs \$350,000

**Includes Dedicated Aircraft
(flight time additional cost)**

Option B:

Partially Funded Base

\$1.9 million Per year

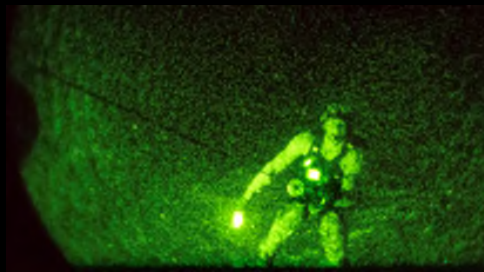
Initial Startup Costs \$350,000

Dedicated Staff

Does Not Include Dedicated Aircraft

Flight Time Is An Additional Cost

Night Operations



NVG Capability/Startup

3 Times the Pilots

2 Times the Medical/Rescue Staff

\$7.4 Million

TEAAM AEROMEDICAL BASE STARTUP BUDGET			
Wish List			
<p>TEAAM Aeromedical Base Startup Budget Date: 2020, Aug 18</p>			
Description	Quantity	Unit Price	Cost
Autopulse	2	CAS23,000	CAS46,000
ALS Kits	2	CAS 3,000	CAS 6,000
Oxylator	2	CAS 600	CAS 1,200
Ventilator	2	\$ 32,000	\$ 64,000
Vacuum Spine Board	2	\$ 1,100	\$ 2,200
Portable Radios	5	1750	\$ 8750
Medical Supplies/Medications			\$ 5,000
Swift Water Safety Gear	9	\$ 2,000	\$ 18,000
Class D Training			CAS10000
Cardiac Monitor	2	\$ 35,000	\$ 70,000
Uniforms	9	\$ 3,000	\$ 18,000
Rescue Guide Gear		\$ 25000	\$ 25000
Helicopter Intercom Set			CAS6000
Point of Care Ultrasound			CAS15000
Drop Bag (tent, stove, etc)			CAS5000
Auto Ex Tools			CAS50000
			CAS325,150
		Total	CAS350,150



We Want To
Support
The North Peace,
But We Need
Your Support
To Make It Happen

www.teaam.ca
admin@teaam.ca

