

CRITICAL CARE, ANYWHERE



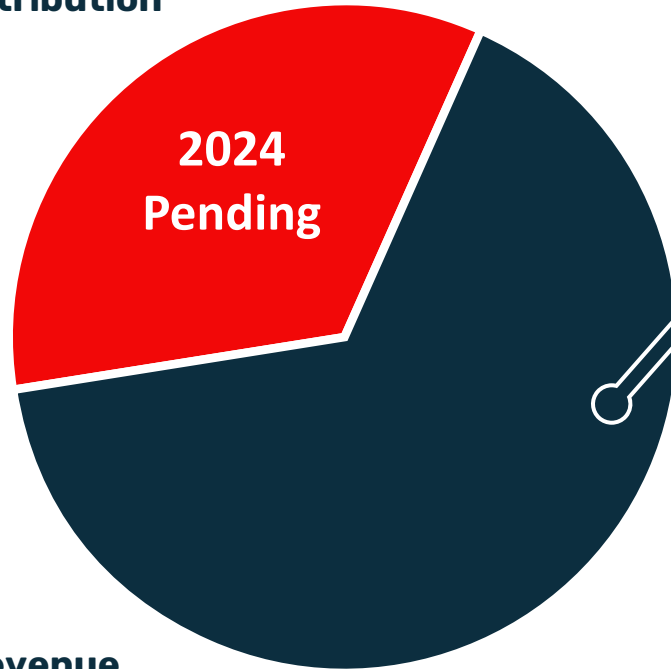
Your best hope, in a worst-case scenario.



STARS ALBERTA REVENUE FISCAL 2023

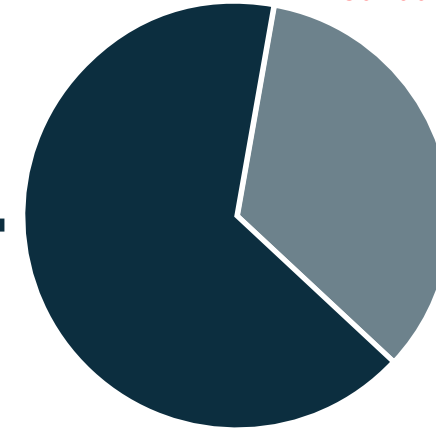
AB Government contribution
\$15.0 million

2023 =
50% of
Operational
costs



NET fundraising revenue
\$27.8 million

2023 NET lottery proceeds:
\$9.8 million
35% of total fundraising
*** STARS LOTTERY Public Launch
January 18, 2024**



Fundraising revenue:
\$18.0 million
65% of total fundraising
*** Includes \$2M+ Annual Municipal Support**

FUELED BY GENEROSITY. Achieving success together.

WITHIN PARKLAND COUNTY @ March 15, 2024	2019	2020	2021	2022	2023	2024	TOTAL
Near Calahoo (within Parkland County)	1		1				2
Near Carvel		2	4	2	1		9
Near Devon (within Parkland County)	1	1		1			3
Near Duffield	3	1	3	1	4		12
Enoch Cree Nation			1		2		3
Near Entwistle	1	1	3	2	1		8
Near Fallis	1				2	1	4
Near Kapasiwin (within Parkland County)	1	1	2	1	1	1	7
Near Keephills			2	1	1		4
Paul FN	2	2		1	1		6
Near Seba Beach (within Parkland County)	1	2	3		1	1	8
Near Spring Lake (within Parkland County)	1	1	2	2	3		9
Near Spruce Grove (within Parkland County)		1		1	3		5
Near Stony Plain (within Parkland County)	6	2	5	4	4		21
Near Thorsby (within Parkland County)	1						1
Near Wabamun		5	3	5	1		14
TOTAL (avg. 22-23 missions per year / 100% scene calls)	19	19	29	21	25	3	116

Within Parkland County Boundaries - Patients Flown by STARS (2010-Present)

Parkland County Residents Flown by STARS

2023 = 5 residents flown

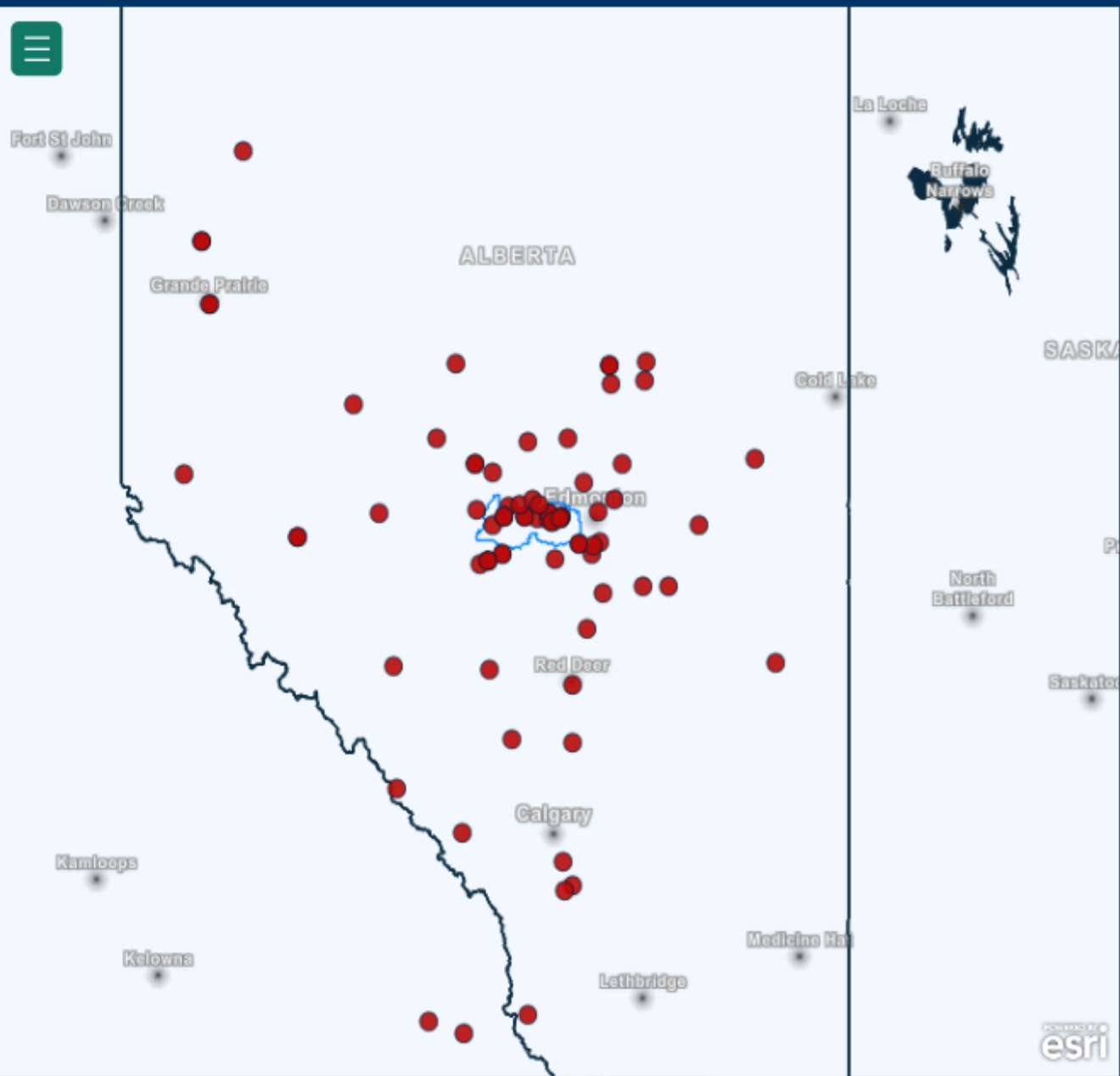
* Includes rural residents with resident community postal codes



- 1 - Duffield
- 1 - Entwistle
- 1 - Wabamun
- 1 - Spruce Grove
- 1 - Stony Plain

Resident Community	5 Yrs Ago	4 Yrs Ago	3 Yrs Ago	2 Yrs Ago	Last Year	5 Year Total	Total Since 2010
Duffield	2	2	3	0	1	8	28
Entwistle	1	0	0	1	1	3	10
Spruce Grove	4	1	3	4	1	13	67
Stony Plain	4	1	2	0	1	8	56
Wabamun	0	1	0	1	1	3	6
Carvel	0	0	0	0	0	0	10
Fallis	1	0	0	0	0	1	2
Kapasiwin	0	0	0	0	0	0	1
Seba Beach	0	0	0	0	0	0	5
Spring Lake	0	0	0	0	0	0	1
Tomahawk	0	0	0	0	0	0	13
Total	12	5	8	6	5	36	199

Locations where Parkland County Residents Travelled and Needed STARS



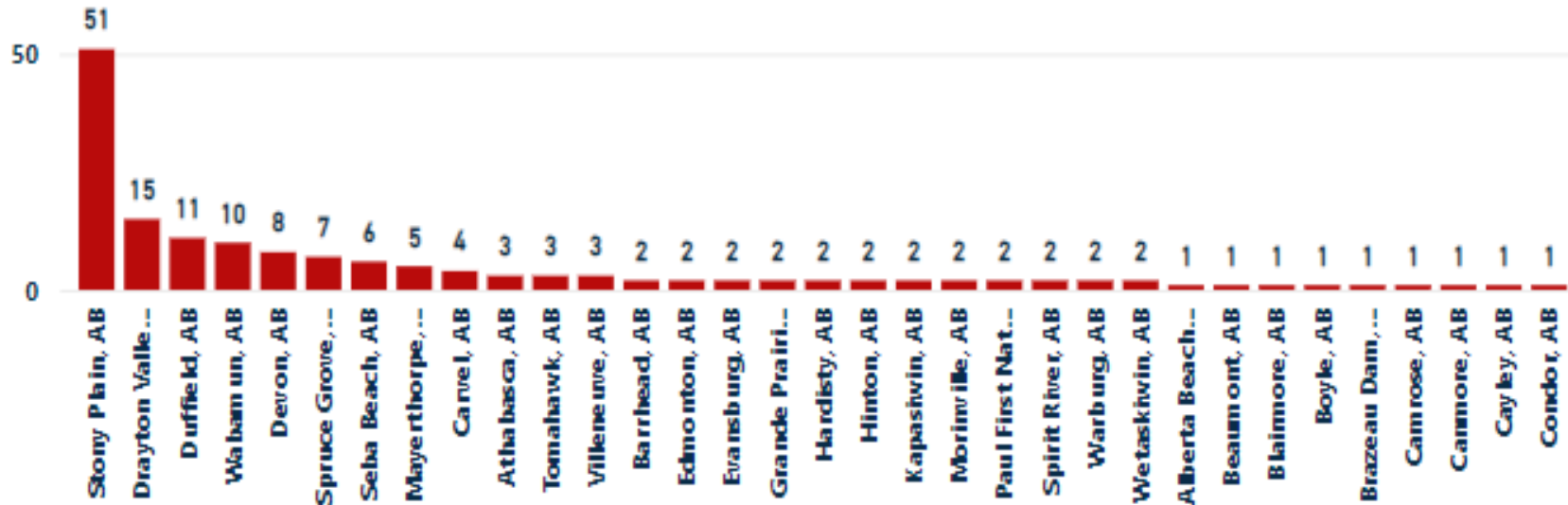
Locations where Parkland County Residents Travelled and Needed STARS

199 Total area residents flown since 2010

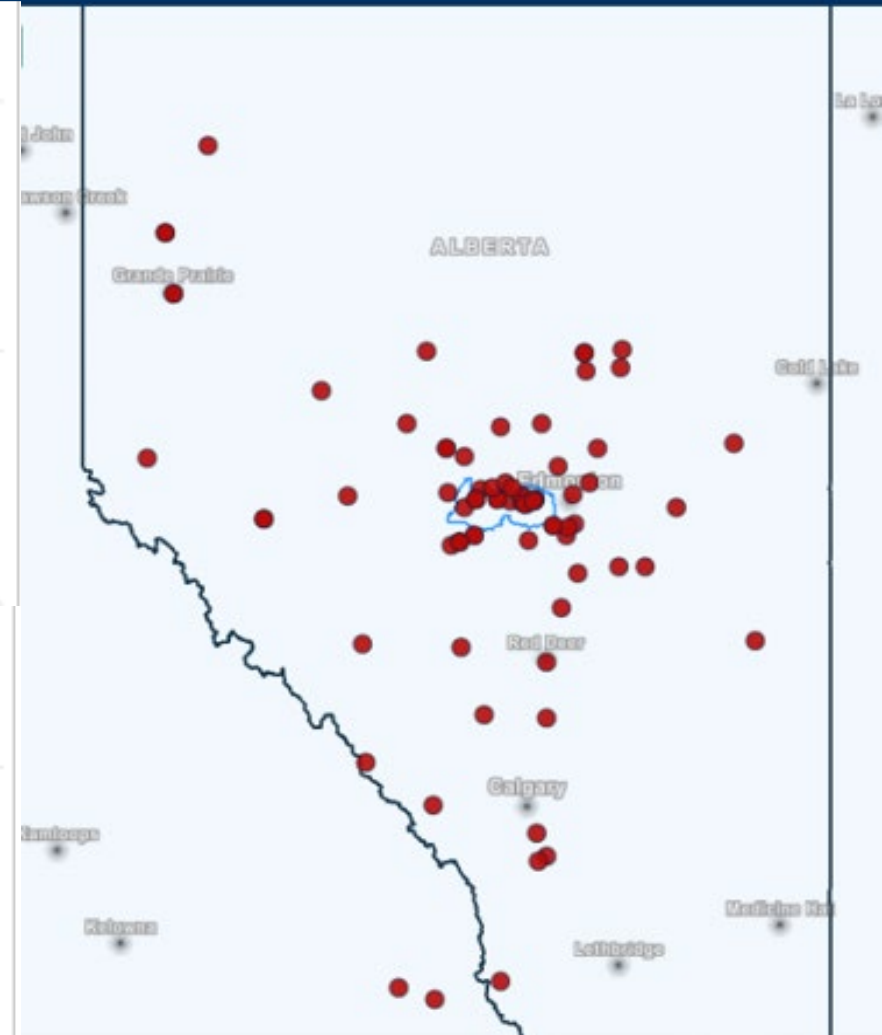
30 Residents picked up within Parkland County

169 Area residents flown from 67 other locations across 2 Provinces

Count by Pickup Location



Cranbrook, BC	1
Darwell, AB	1
De Winton, AB	1
Didsbury, AB	1
Edson, AB	1
Enoch Cree N...	1
Fairview, AB	1
Falls, AB	1
Fort Saskatchewan...	1
Fox Creek, AB	1
Grande Cache...	1
Grassland, AB	1
High River, AB	1
Horen, AB	1
Jaffray, BC	1
Keephills, AB	1
Lake Louise, AB	1
Leduc, AB	1
Lodgepole, AB	1
Nisku, AB	1
Nordegg, AB	1
Onoway, AB	1
Ronoka, AB	1
Red Deer, AB	1
Rehwater, AB	1
Rich Valley, AB	1
Rochester, AB	1
Rocky Mount...	1
Ryley, AB	1
Sangudo, AB	1
Spring Lake, AB	1
St. Paul, AB	1
Stony Plain,	1
Sundre, AB	1
Swan Hills, AB	1
Thorsby, AB	1
Valhalla, AB	1
Vegreville, AB	1
Westlock, AB	1
Whitecourt, AB	1



Innovative Leader

Night Vision Goggles (NVG)

- 20+ YEARS!
- 50% of calls occur at night

Universal Blood Onboard

- 10+ YEARS!
- 1st HEMS in North America
- Increased to 4 Units
- The difference between life and death.

A Canadian First! Massive Hemorrhage Protocol

- Reverse anticoagulation
- Promote blood clotting in severe trauma patients



Generational Investment H145 Fleet (10)

- **Campaign Completed**
- **All bases H145 Operational**
- **Night Vision Goggles (NVG)**
1st Civilian Organization in Canada (2002)



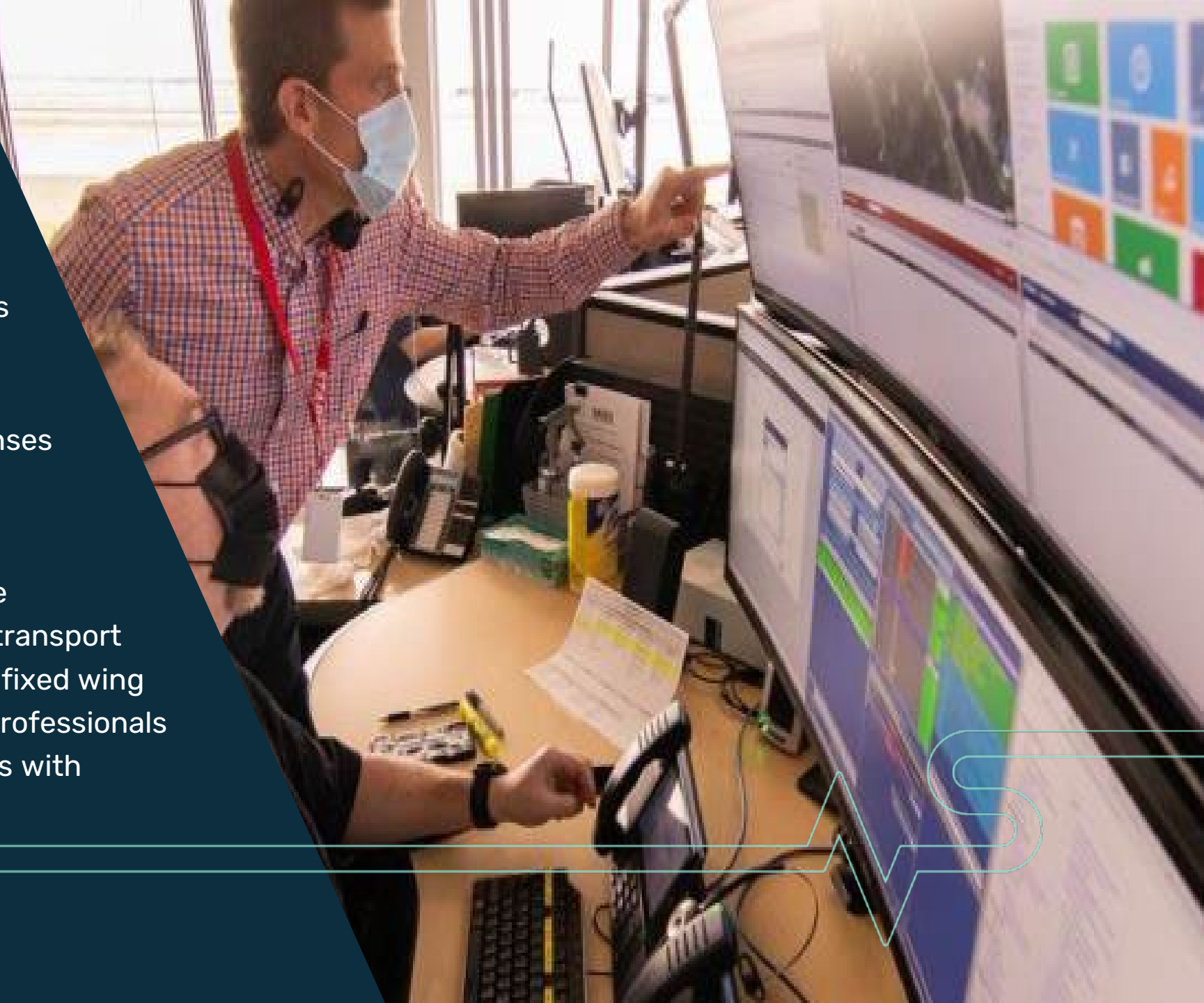
More Than Rapid Transport

EMERGENCY LINK CENTRE (ELC)

- Integrated with all dispatch centres and resources
- Precise mapping coordinates
- Dispatches HALO and HERO responses
- 36,000 emergency requests/year

STARS Transport Physicians

- Medical and procedural guidance
- Every critical call / All modes of transport
- Ground ambulance, rotary wing, fixed wing
- Virtual care - Rural healthcare professionals
- Schedule logistical arrangements with receiving Drs. and Hospitals





Handheld i-stat Lab

Vital test results < 2 minutes

- ✓ Hemoglobin
- ✓ Blood Gases
- ✓ Electrolytes

H145 INTENSIVE CARE UNIT (ICU)



Hamilton T-1 Ventilator

Fully featured (ICU)

Adult / Pediatric / Neonatal

Optimal ventilation therapy in transport



Video Laryngoscope

A game changer!

Video screen view of trachea

Difficult airway management

Trauma / Burns / Crushed on impact



Handheld Ultrasound

(test results for rapid diagnosis)

Collapsed lungs

Trauma-related internal bleeding

Heart abnormalities

Fetal Compromise

*Expedite treatment plans

Critical Care Experts

- Up to 200 hours per year
- Simulation lab / Online textbook
- Clinical Educators at each base
- Replicate complex/distinct cases

In-Field Training

- Ready for the unthinkable
- Inclement weather / Patient vulnerability
- High-consequence situations

Chain of Survival Partners

- Landing Zone Training (available online)



International Air Medical Transport Conference (AMTC)

- Rigorous competition
- Triage multiple patients
- Inconceivable critical situations
- Graded on decision-making
- Timing and patient outcomes

STARS - TOP 3 - 21 Years!



PARKLAND COUNTY

LEADERSHIP - DEDICATION - SUPPORT

PLEDGE OF SUPPORT

\$25,000.00
2024

(approx. \$0.77 per capita)

OUR REQUEST

\$41,000.00
2025

(approx. \$1.25 per capita)

BENEFITS

- * **NO COST TO THE PATIENT**
- * **PHYSICAL & VIRTUAL RESPONSE**
- * **ENHANCE RURAL HEALTHCARE**
- * **ROBUST HEALTH & SAFETY NETWORK**

A life is saved every day. Partnership makes it possible.

