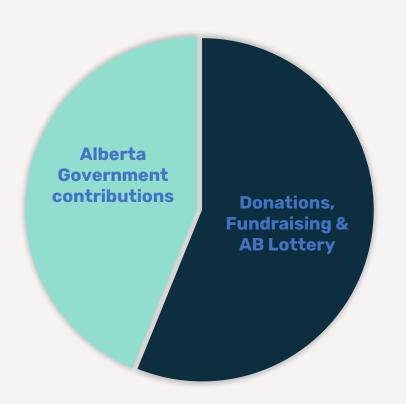


# CRITICAL CARE, ANYWHERE

The best hope, in a worst-case scenario.

**ASTARS**®

#### **STARS ALBERTA, FY24-25**



Direct Operating Costs \$34.2 million

**\$15** million



Donations, Fundraising & lotteries are needed to cover **56%** of direct operational costs in Alberta

# SADDLE HILLS COUNTY MUNICIPAL LEADER

#### New! 9 rural municipalities New! 14 urban municipalities

- 94% Alberta municipalities in partnership
- 75% Regional Leaders
- Requests pending

Partnership ensures robust health & safety network

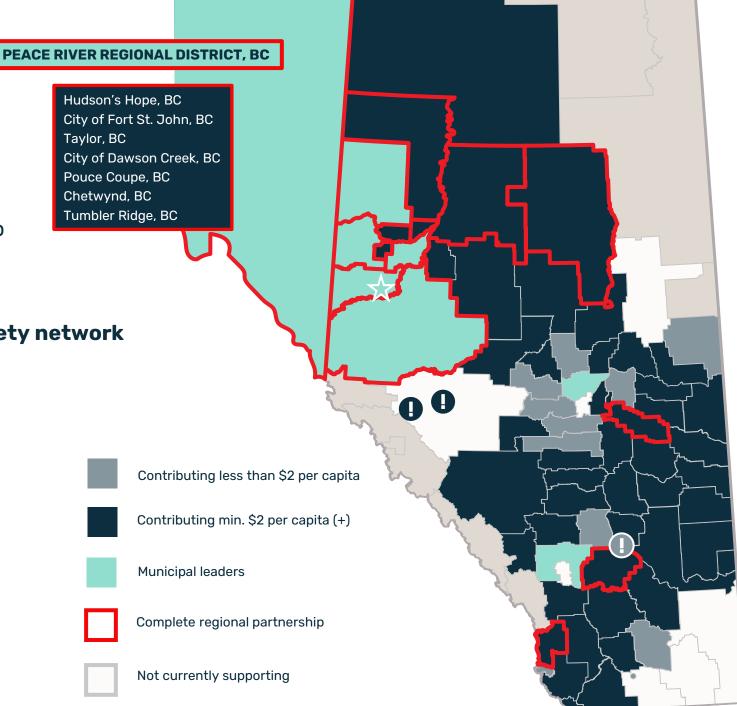
#### (9) MUNICIPAL LEADERS

- Achieve \$500,000 (+) cumulative support
- Fixed Rate / Standing Motion
- Included in protective services budget

2023 Welcome Sturgeon County 2024 Welcome Birch Hills County

## REGIONAL LEADERS Building partnerships within.

- Fixed rate alleviate fluctuation
- Based on minimum \$2 per capita



# 2023/24

### **YEAR IN REVIEW**



STARS EMERGENCY LINK CENTRE

37,365

EMERGENCY REQUESTS HANDLED

102

AVERAGE EMERGENCY REQUESTS A DAY

60K+

MISSIONS TO DATE SINCE 1985

No.

MISSIONS

3,927

YEARLY MISSIONS

•

1,720 1,025 1,182\*

MISSIONS BY PROVINCE

11
AVERAGE DAILY MISSIONS

\*

FUNDING

\$11.4M

APPROXIMATE ANNUAL COST PER BASE



STARS FUNDING SOURCES

37,345
ANNUAL DONORS

V

INCIDENT TYPES

STARS RESPONDS TO A VARIETY OF CRITICAL CARE CALLS

CARDIAC 18.05%

ENVIRONMENTAL 0.30%

NEUROLOGICAL 12.48%

OBSTETRICAL 1.42%

PULMONARY 12.64%

VEHICLE INCIDENT 18.38%

OTHER MEDICAL 19.20%

OTHER TRAUMA 17.38%

#### **STARS IS BORDERLESS**

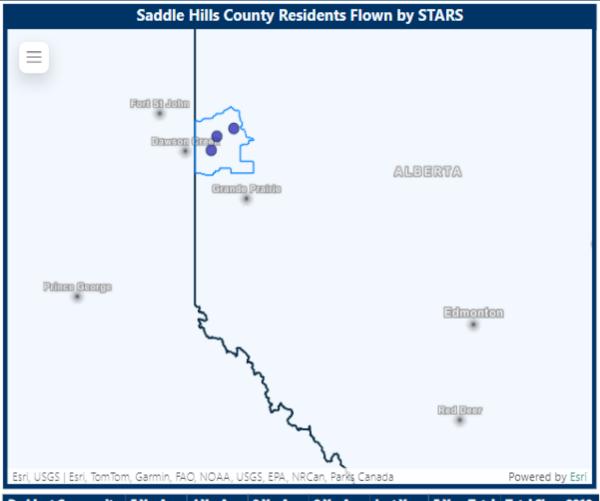
#### **6 BASES ACROSS WESTERN CANADA**

- Average 11 MISSIONS PER DAY
- MORE THAN 60,000 (+) MISSIONS FLOWN
- AIR MEDICAL CREW (AMC) ARE CROSS-TRAINED
- ALL CREW AND ASSETS CROSS BORDERS

| Mission<br>Count | STARS Base            | Mission<br>Type | Description            | Disposition                                  |  |  |
|------------------|-----------------------|-----------------|------------------------|--|--|--|
| 1                | Calgary               | IFT             | Medical                | PT TRANSPORTED - STARS                       |  |  |
| 2                | Calgary               | Scene           | Near Drowning / Trauma | PT TRANSPORTED - STARS                       |  |  |
| 3                | Calgary               | IFT             | NICU                   | PT TRANSPORTED BY GROUND WITH SPECIALTY TEAM |  |  |
| 4                | Calgary               | IFT             | COPD / Respiratory     | PT TRANSPORTED - STARS                       |  |  |
| 5                | Edmonton              | Scene           | Cardiac                | PT TRANSPORTED - STARS                       |  |  |
| 6                | Edmonton              | Scene           | Rollover               | MISSION CANCELLED - NO TRANSPORT             |  |  |
| 7                | Edmonton              | Scene           | Workshop Explosion     | MISSION CANCELLED - ALTERNATE TRANSPORT      |  |  |
| 8                | Edmonton              | Scene           | GSW                    | PT TRANSPORTED - STARS                       |  |  |
| 9                | <b>Grande Prairie</b> | Scene           | Stroke                 | PT TRANSPORTED - STARS                       |  |  |
| 10               | <b>Grande Prairie</b> | IFT             | MVC                    | PT TRANSPORTED BY GROUND WITH STARS AMC      |  |  |
| 11               | <b>Grande Prairie</b> | IFT             | Motorcycle vs Deer     | PT TRANSPORTED - STARS                       |  |  |
| 12               | Regina                | IFT             | Decreased LOC          | PT TRANSPORTED - STARS                       |  |  |
| 13               | Regina                | IFT             | Pneumonia              | PT TRANSPORTED - STARS                       |  |  |
| 14               | Saskatoon             | Scene           | Motocross Accident     | PT TRANSPORTED - STARS                       |  |  |
| 15               | Saskatoon             | IFT             | Sepsis                 | PT TRANSPORTED - STARS                       |  |  |
| 16               | Winnipeg              | Scene           | MVC Polytrauma         | PT TRANSPORTED - STARS                       |  |  |
| 17               | Winnipeg              | IFT             | Perforated Bowel       | PT TRANSPORTED - STARS                       |  |  |
| 18               | Winnipeg              | Scene           | Seizures               | PT TRANSPORTED - STARS                       |  |  |

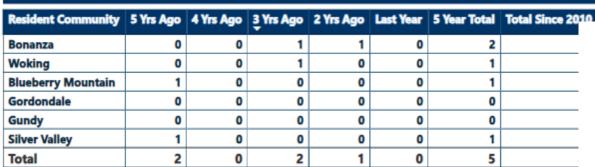
| WITHIN SADDLE HILLS COUNTY @ AUGUST 31, 2024   | 2020         | 2021 | 2022   | 2023 | 2024 | TOTAL   |
|--|--------------|------|--|------|------|---|
| NEAR BLUEBERRY MOUNTAIN                        |              | 1    |  |      | 1    | 2   |
| NEAR BONANZA                                   | 1            | 2    | 1  | 2    |      | 6   |
| NEAR CHERRY POINT (within Saddle Hills County) |              |      |  |      | 1    | 1   |
| NEAR GORDONDALE                                | 1            |      | 1  | 2    | 1    | 5   |
| NEAR LAGLACE (within Saddle Hills County)      |              | 1    |  |      |      | 1   |
| NEAR SPIRIT RIVER (within Saddle Hills County) |              | 1    |  |      |      | 1   |
| NEAR WOKING                                    | 1            | 1    | 1  | 2    | 1    | 6   |
|  | 3 6 3 6 4 22 |      |  |      |      |   |
|  |              |      | The section of the se |      |      | The property of the second of |

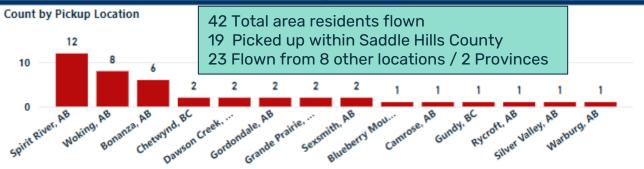
#### Within Saddle Hills County Boundaries - Patients Flown by STARS (2010-Present)



| _1 | Locations which badde                        | c fills county residence mavelled and receded 51A |                          |
|----|--|---|--------------------------|
|    | Fort St John Dawson Greek                    | ALBERTA   | La Losin<br>Buff<br>Nago |
|    | Prince George                                | Accidents and illness can happen anywhere.        | Lake                     |
|    | Jungar                                       | Red Deer  | Re<br>Ball               |
| ri | Esri, USGS   Esri, TomTom, Garmin, FAO, NOAA | A, USGS, EPA, NRCan, Parks Canada (Onlightay)     | Powered by Esri          |

Locations where Saddle Hills County Residents Travelled and Needed STARS







# Massive Hemorrhage Protocol (MHP)

STARS has bolstered its medical toolkit with an innovative new blood protocol. Now, in addition to carrying blood, our medical crews have access to two other products that help stop bleeding.

- Utilized in severe trauma cases
- Patients requiring more than two units of blood
- Blood product #1 Octaplex - reverses anticoagulation
- Blood product #2 Fibryga helps blood clots to form

# WATSON LAKE **FORT NELSON** HOUSE **GRANDE PRAIRIE**

## OUR LONGEST MISSION

While hunting in the rugged mountains of northern B.C., Doug MacTavish suffered a major heart attack. Providing critical care to this patient in need resulted in our longest mission to date.

2,408 LITRES OF FUEL

1,763 KILOMETRES

**8.2** HOURS OF FLIGHT

**5.3** HOURS WITH PATIENT

1 LIFE SAVED

#### **SADDLE HILLS COUNTY**

MUNICIPAL LEADER

\$200,000 FIXED RATE EXPIRES IN 2025

#### **BENEFITS**

- Celebrating 17 Years in partnership!
- Thank you for your fleet gift (complete in 2024)
- STARS provides physical and virtual response
- Enhanced rural healthcare
- 24/7 access to STARS across Western Canada
- No cost to the patient.



A LIFE IS SAVED EVERY DAY. YOUR PARTNERSHIP MAKES IT POSSIBLE.