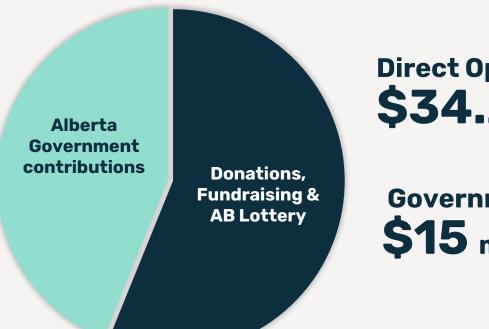
# CRITICAL CARE, ANYWHERE

ALLE

The best hope, in a worst-case scenario.



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



# Direct Operating Costs \$34.2 million

Government Contribution \$15 million



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

### ESSENTIAL SERVICES FOR ALL, RURAL

### 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

#### PEACE RIVER REGIONAL DISTRICT, BC

Hudson's Hope, BC City of Fort St. John, BC Taylor, BC City of Dawson Creek, BC Pouce Coupe, BC Chetwynd, BC Tumbler Ridge, BC

Contributing less than \$2 per capita

04

Contributing min. \$2 per capita (+)

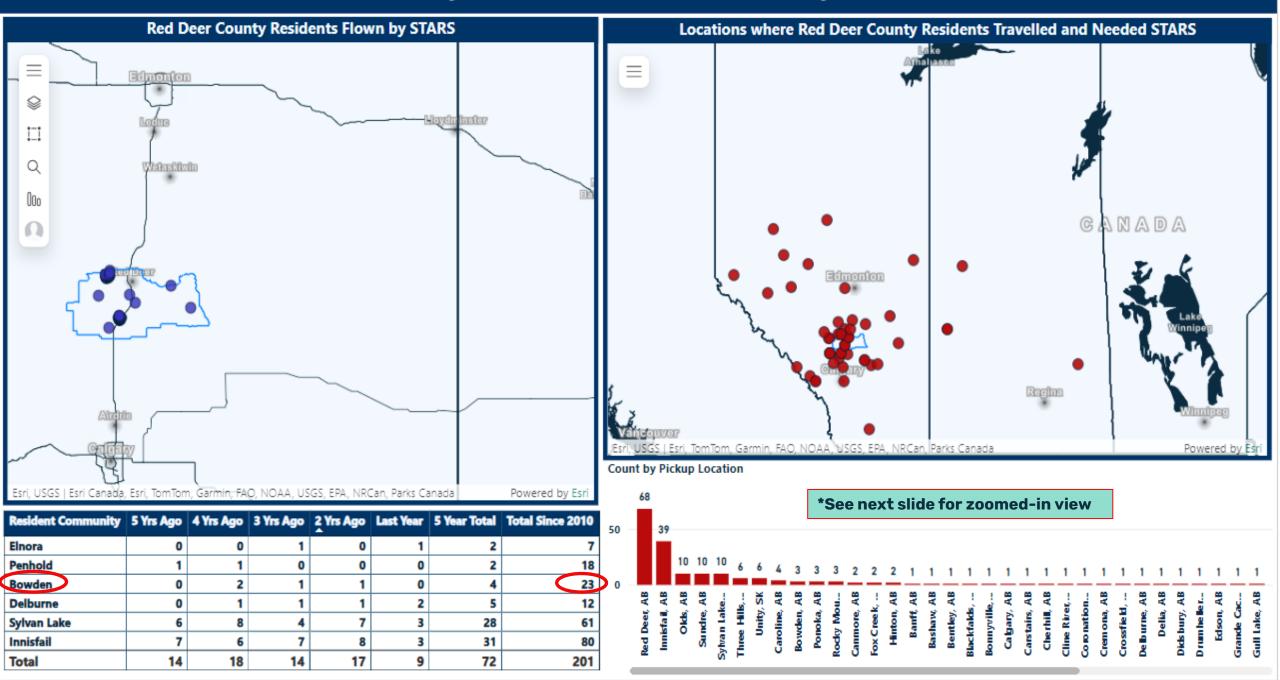
Municipal leaders

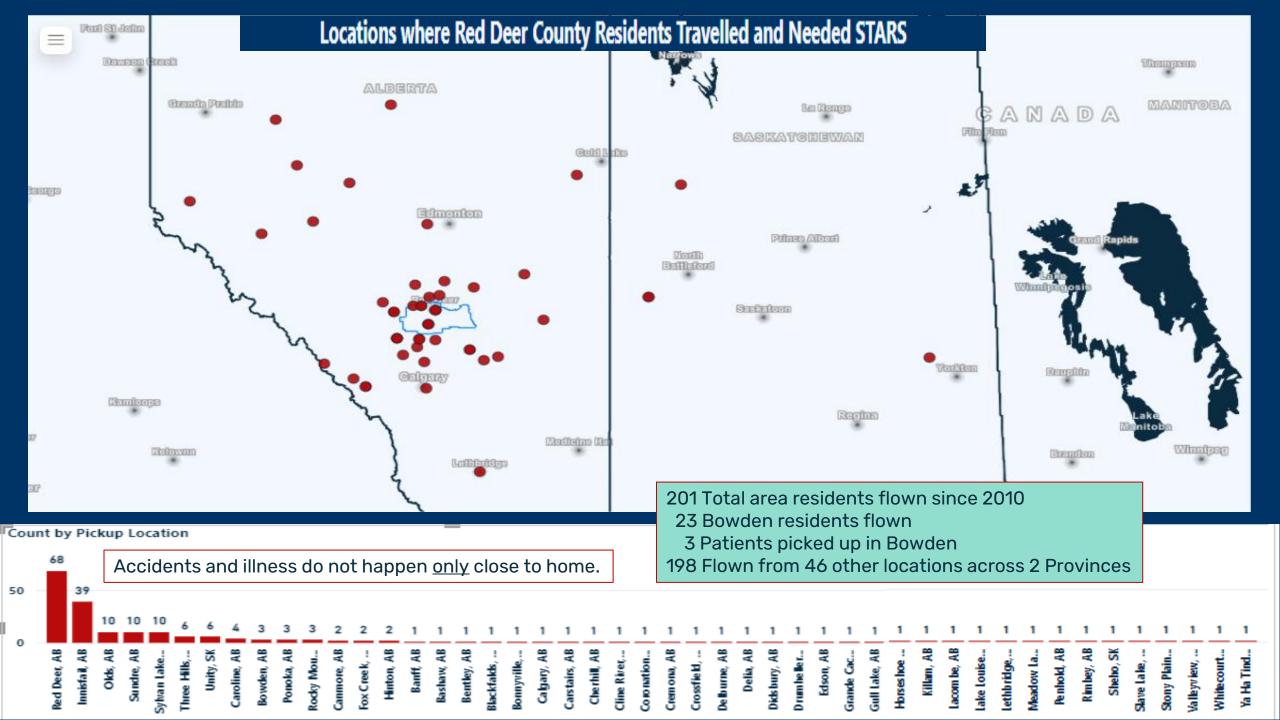
Complete regional partnership

Not currently supporting

TOWN OF BOWDEN & WITHIN RED DEER COUNTY @ AUGUST 15, 2024	2020	2021	2022	2023	2024	TOTAL
NEAR BLACKFALDS (within Red Deer County)					2	2
NEAR BOWDEN (scene and search & rescue) *Averaged 2-3 missions per year	1	3	4	3		11
NEAR CAROLINE (within Red Deer County)		2			1	3
NEAR DELBURNE	1	1	2	2		6
NEAR ELNORA	2		3	1		6
NEAR HESPERO (within Red Deer County)	1	2		1		4
NEAR HORSESHOE LAKE	1	1	1			3
INNISFAIL HOSPITAL Critical Inter-facility Transfers (IFT)	6	8	5	5	3	27
NEAR INNISFAIL	1	4	2	3		10
NEAR PENHOLD (scene and search & rescue)	2	4	3	4		13
RED DEER HOSPITAL Critical Inter-facility Transfers (IFT)	48	64	77	95	40	324
NEAR RED DEER	3	7	2	4	2	18
NEAR SUNDRE (within Red Deer County)		1	1		1	3
NEAR SYLVAN LAKE	3	5	2	1	2	13
<b>TOTAL</b> *Red Deer County averages 98 missions per year / Served by 2 bases	69	102	102	119	51	443

### Within Red Deer County Boundaries - Patients Flown by STARS (2010-Present)





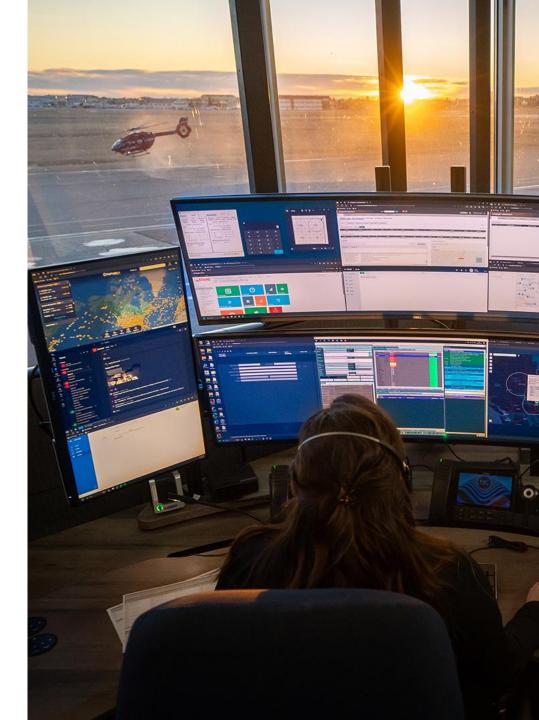
## **MORE THAN RAPID TRANSPORT**

## **STARS EMERGENCY LINK CENTRE (ELC)**

- Integrated with all dispatch centres and resources
- Precise mapping coordinates
- Dispatches HALO and HERO response
- 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
- Schedule logistical arrangements with receiving Doctors and Hospitals
- Virtual care supports rural healthcare professionals





# GENERATIONAL INVESTMENT H145 FLEET (10)

- Campaign completed
- All bases H145 operational
- Night Vision Goggles (NVG)

First Civilian Organization in Canada (2002)



# Handheld i-stat Lab

Vital test results in under two minutes ✓ Hemoglobin ✓ Blood Gases ✓ Electrolytes

# **H145 INTENSIVE CARE UNIT**

## **TIME - TOOLS - TALENT**



## **Hamilton T-1 Ventilator**

Fully featured (ICU) Adult / Pediatric / Neonatal Optimal ventilation therapy in transit

### Universal Blood

Innovative Leader! 10 Years - 1<sup>st</sup> HEMS in North America! Increased to 4 Units A Canadian First! New Blood Plan The difference between life & death





### Video Laryngoscope

Advancement in intubation Video screen view of trachea Difficult airway management Trauma / Burns / Crushed on impact

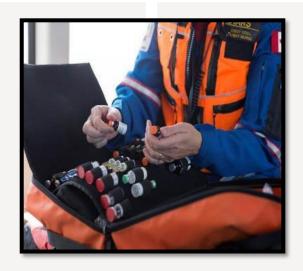
## **TIME - TOOLS - TALENT**



## EZIO Drill

Time-sensitive Life-threatening cases Immediate IV access Stabilization / Pain Management Handheid Uitrasound (test results for rapid diagnosis) Collapsed lungs Trauma-related internal bleeding Heart abnormalities Fetal Compromise \*Expedite treatment plans





## Pain Management Drugs Thrombolytics

(stroke patients / requires CAT scan) \*Physicians Kit:

**Central Venous Catheterization** 

**Temporary Pacemaker** 



## **TOWN OF BOWDEN**

### OUR REQUEST

## \$2 Per Capita 2025

### **BENEFITS**

- Area averages 98 missions per year
- STARS provides physical and virtual response
- Enhancing 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.