

Industry Performance & Liability Management

Accountability Through Data Integration

OCT 30, 2024

Chad Newton
Manager of Safety & Business Solutions

2024 IOGCC Conference



**Alberta
Energy
Regulator**

Overview

1

Key Data

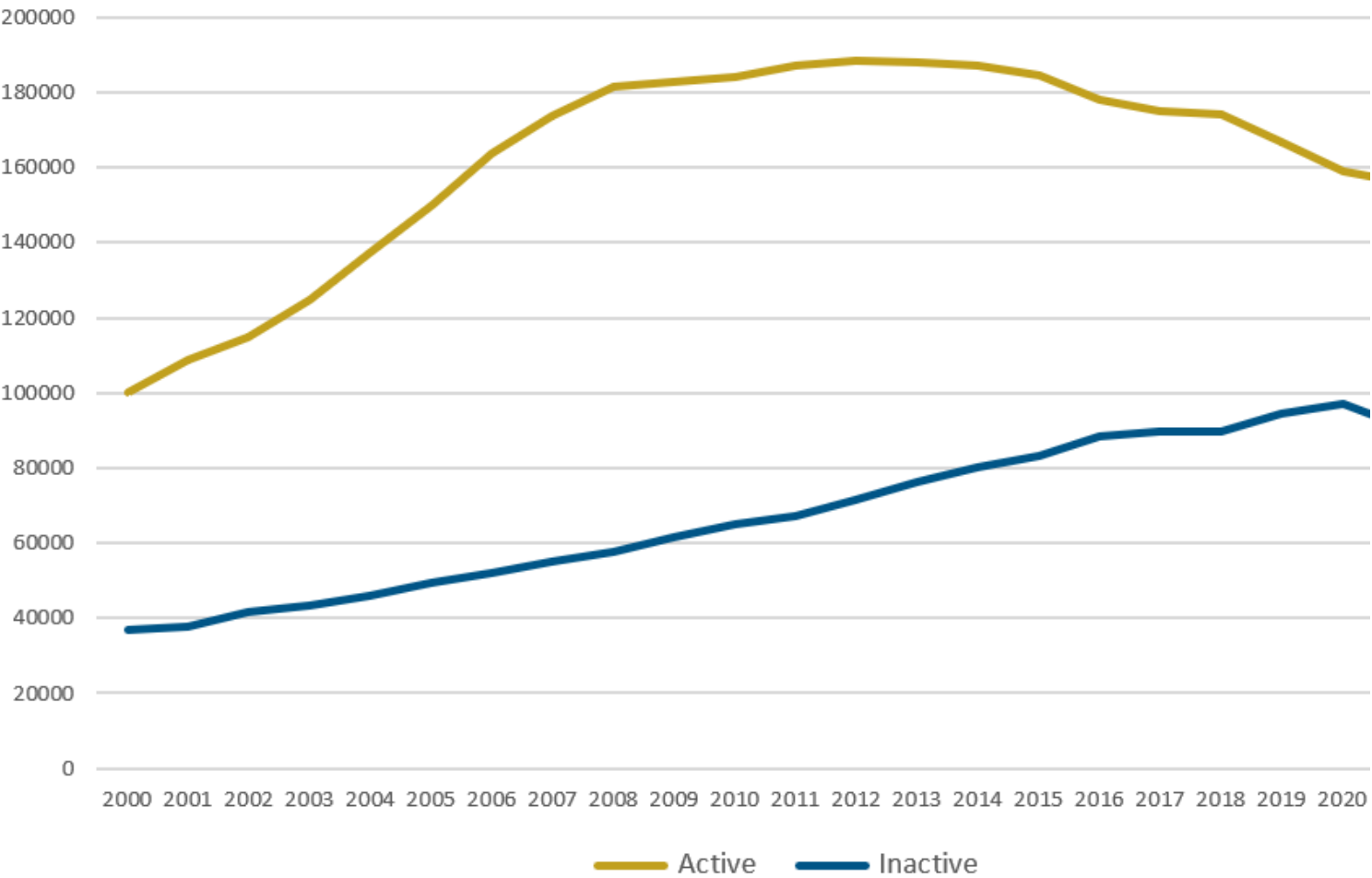
2

Building Our Understanding

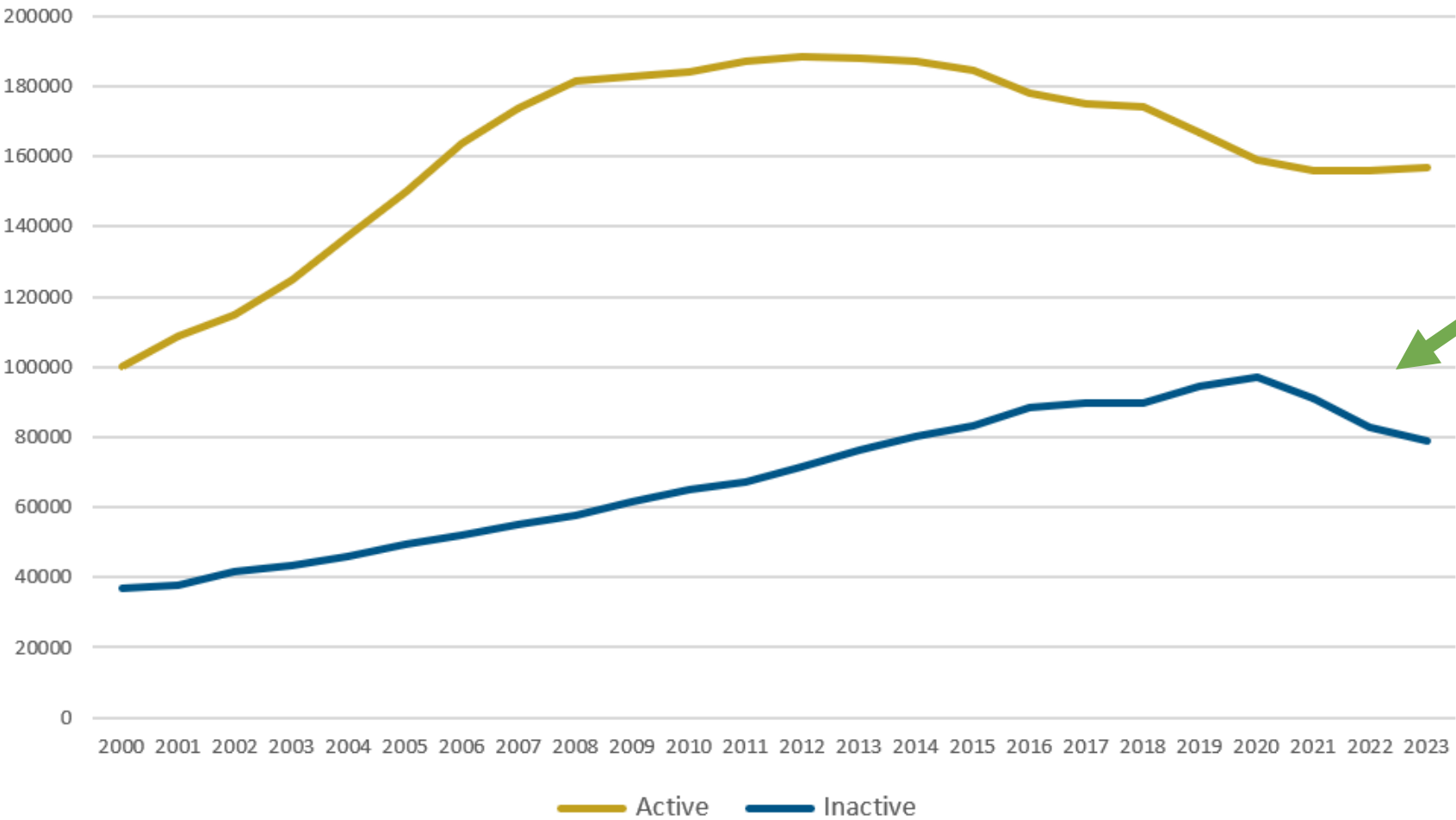
3

Tracking Progress & Measuring Performance

Increasing Inactive Well Infrastructure



Monitoring Progress



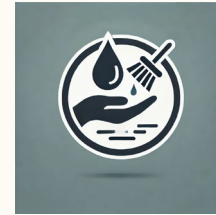
Key Data

Bringing Data to Bear



Infrastructure

Lifecycle
Licensee
Location
Liability



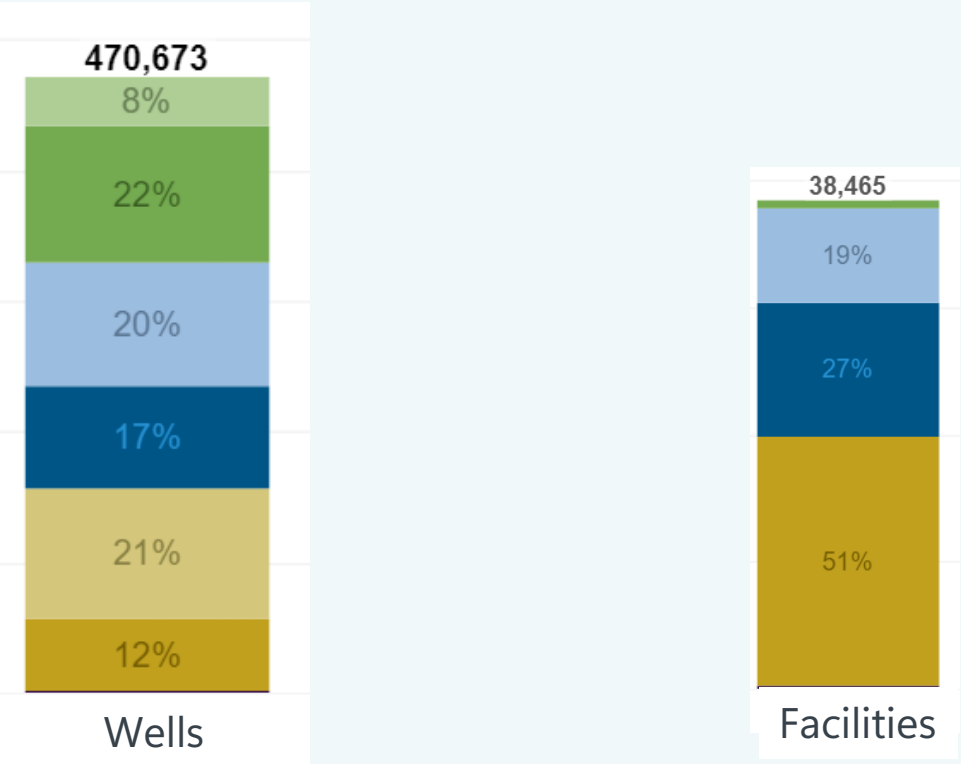
Closure

Milestones
Amount Spent
Type of Closure
Where It's Happening



Lifecycle
Licensee
Location
Liability

Infrastructure

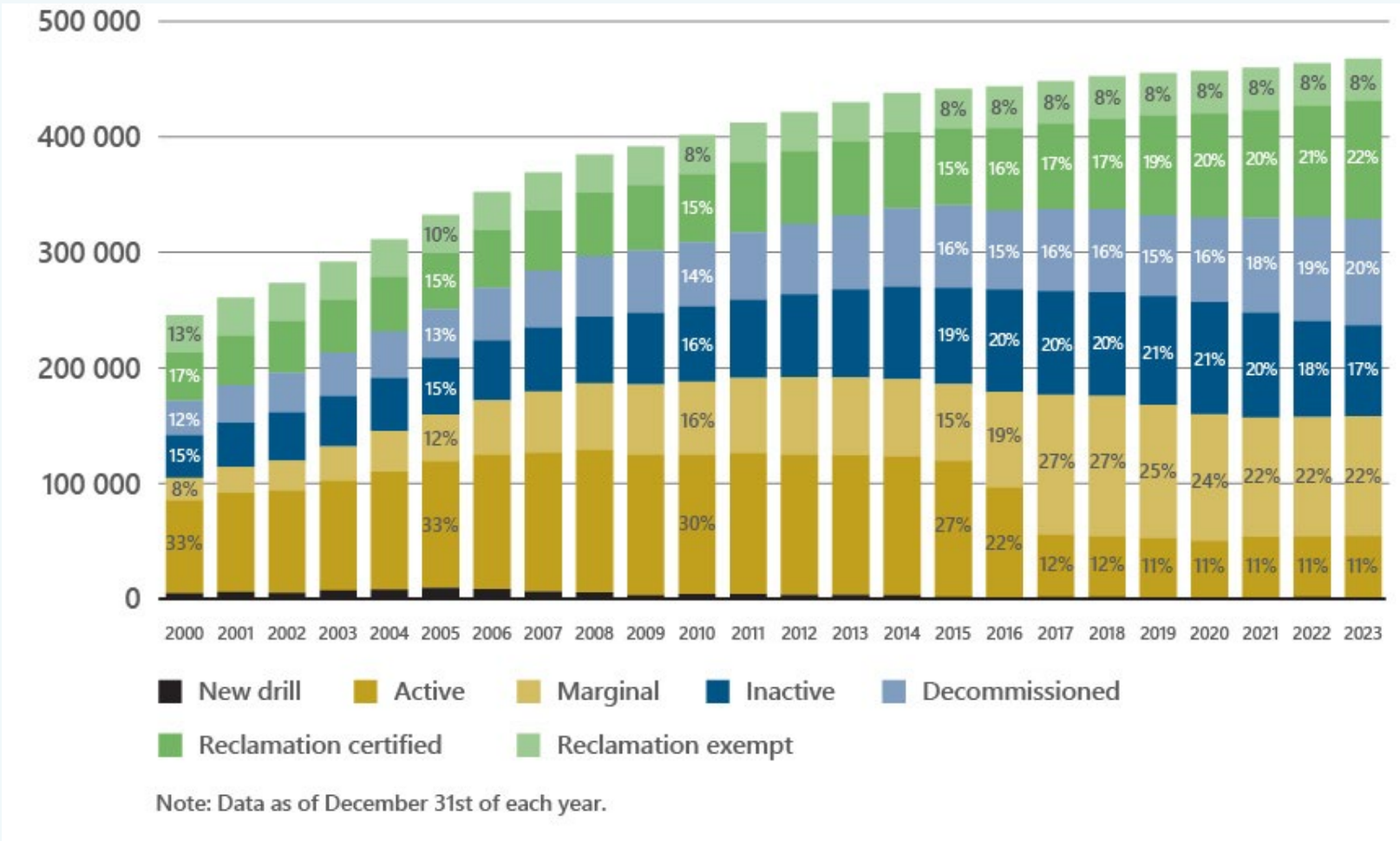


- New
- Active
- Marginal
- Inactive
- Decommissioned
- Reclamation Certified
- Reclamation Exempt



Lifecycle
Licensee
Location
Liability

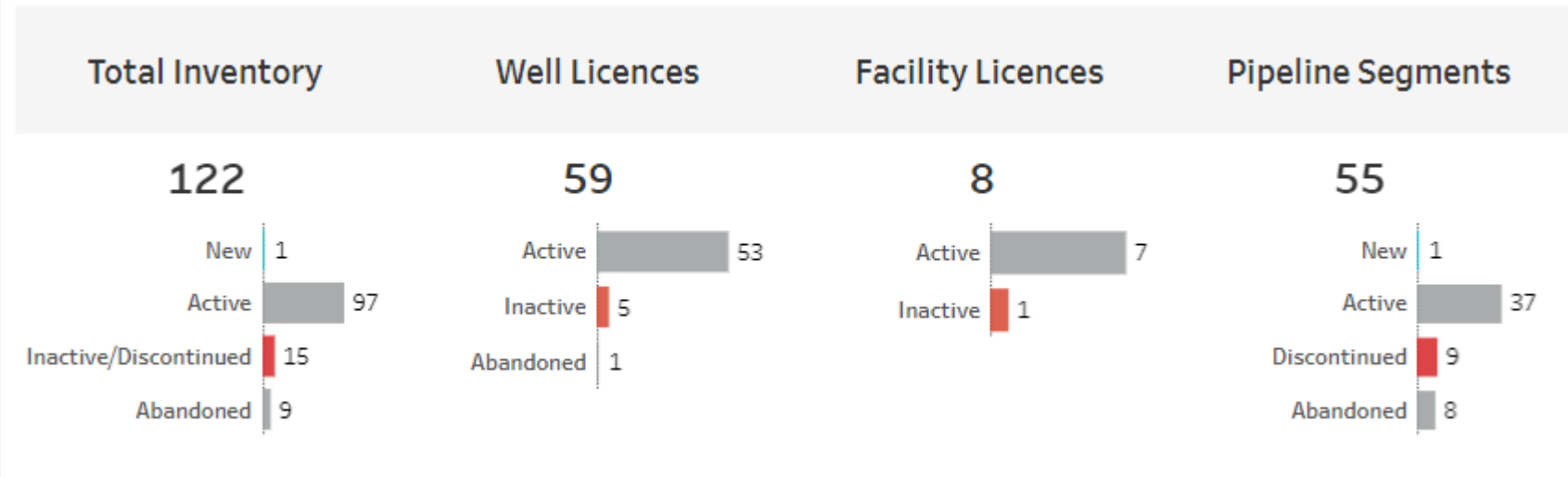
Infrastructure





Lifecycle
Licensee
Location
Liability

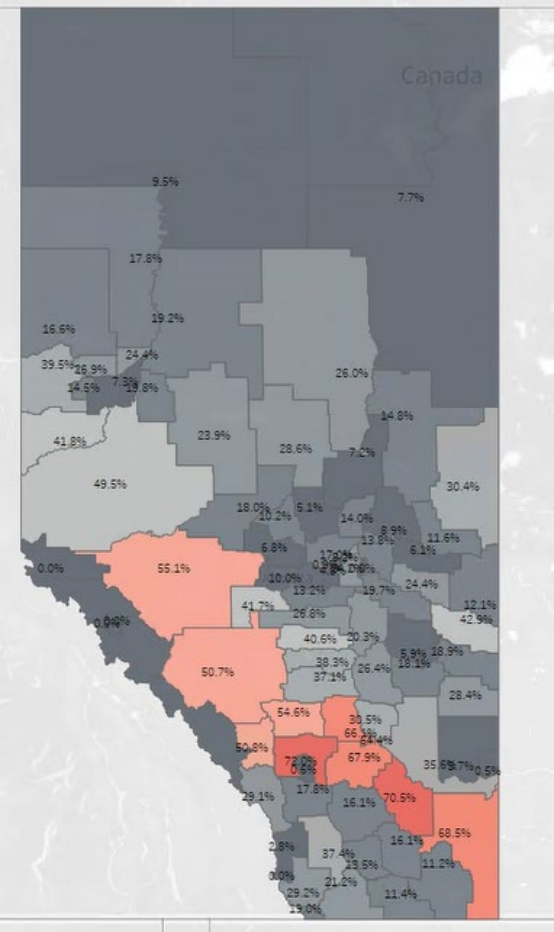
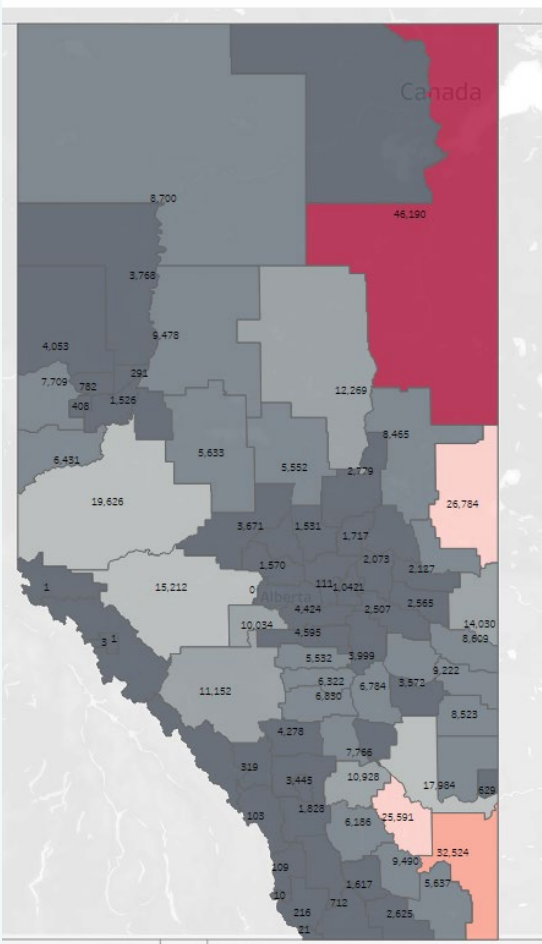
Infrastructure





Lifecycle
Licensee
Location
Liability

Infrastructure



Lifecycle
Licensee
Location
Liability

Infrastructure



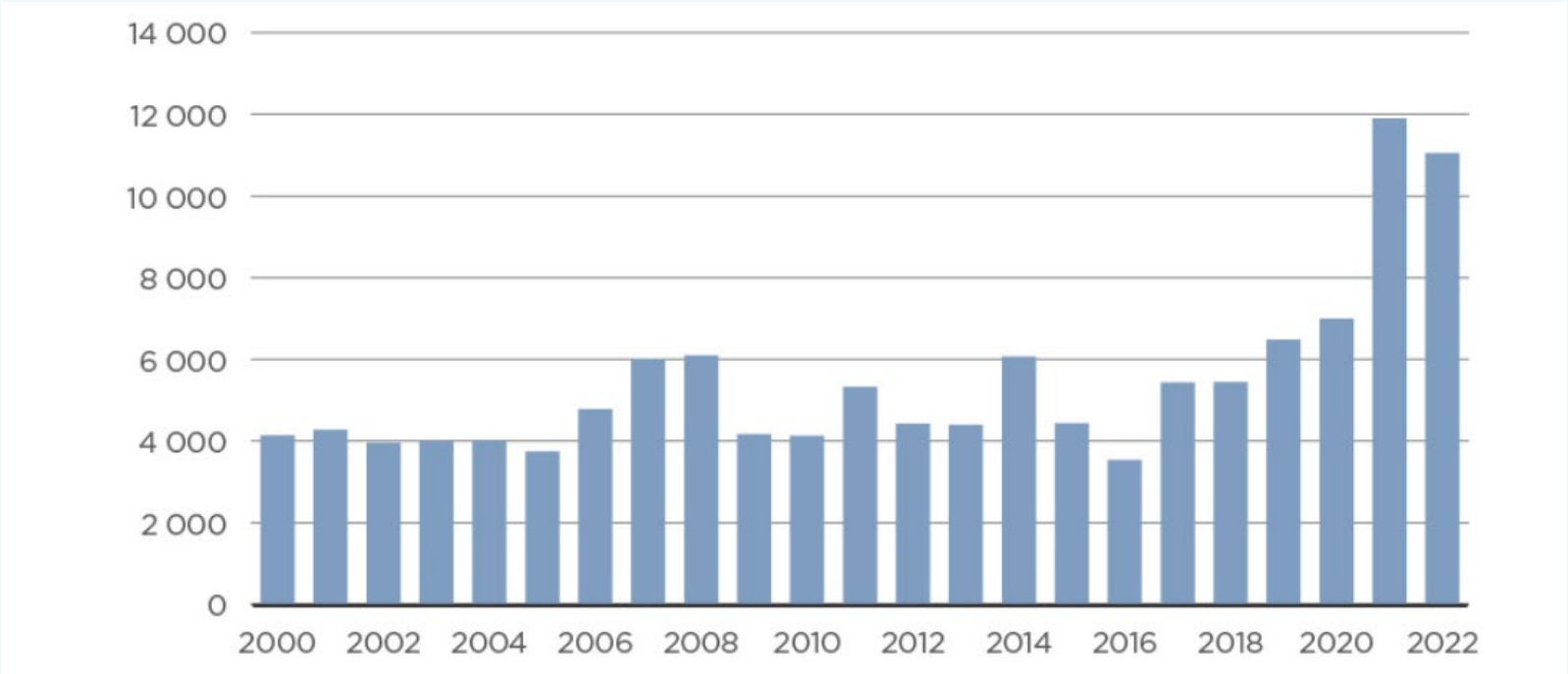


Closure Work

Closure Milestones

Closure Spend

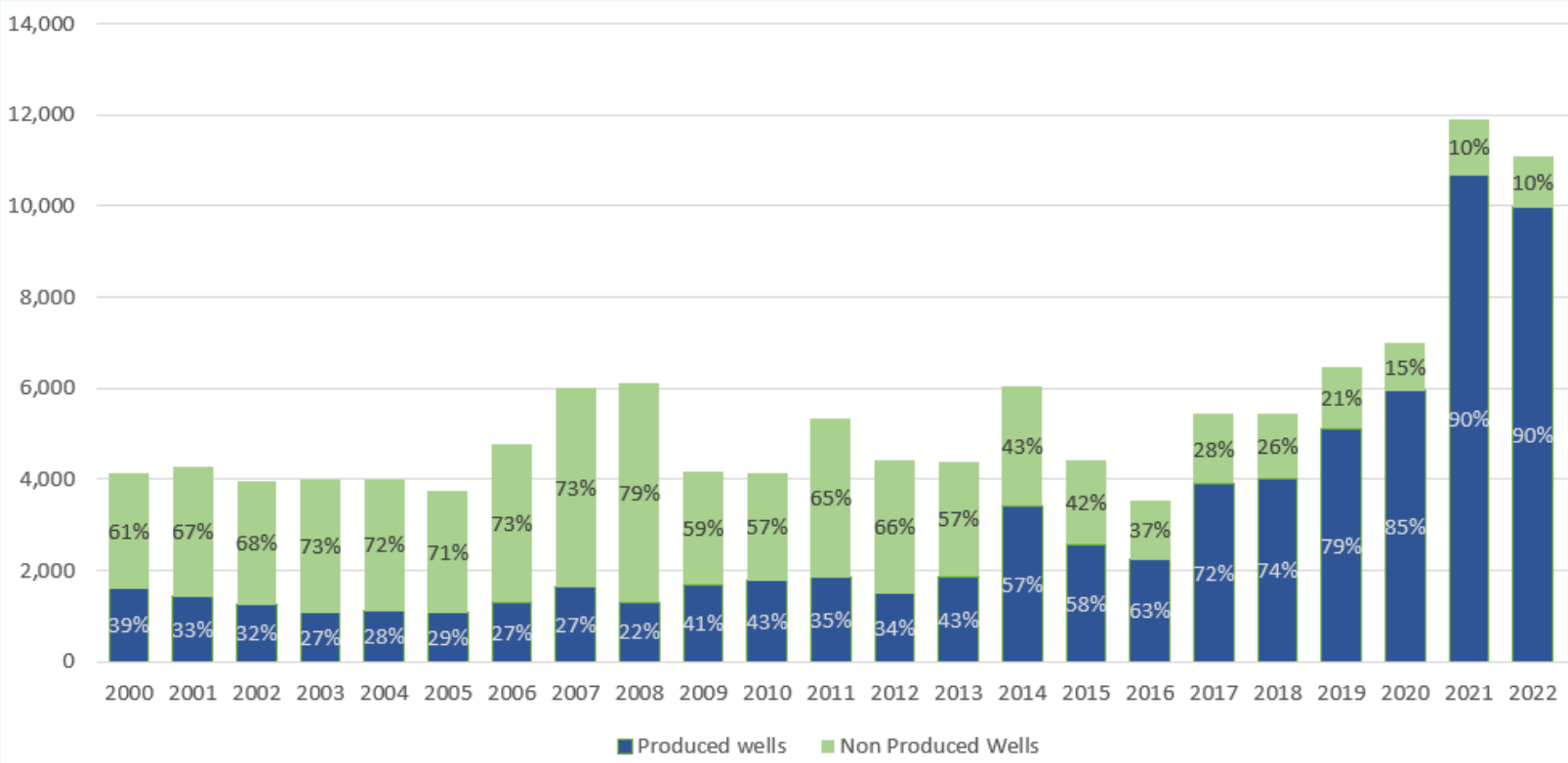
Type of Closure



Closure Work

Closure Milestones – Layering in Data

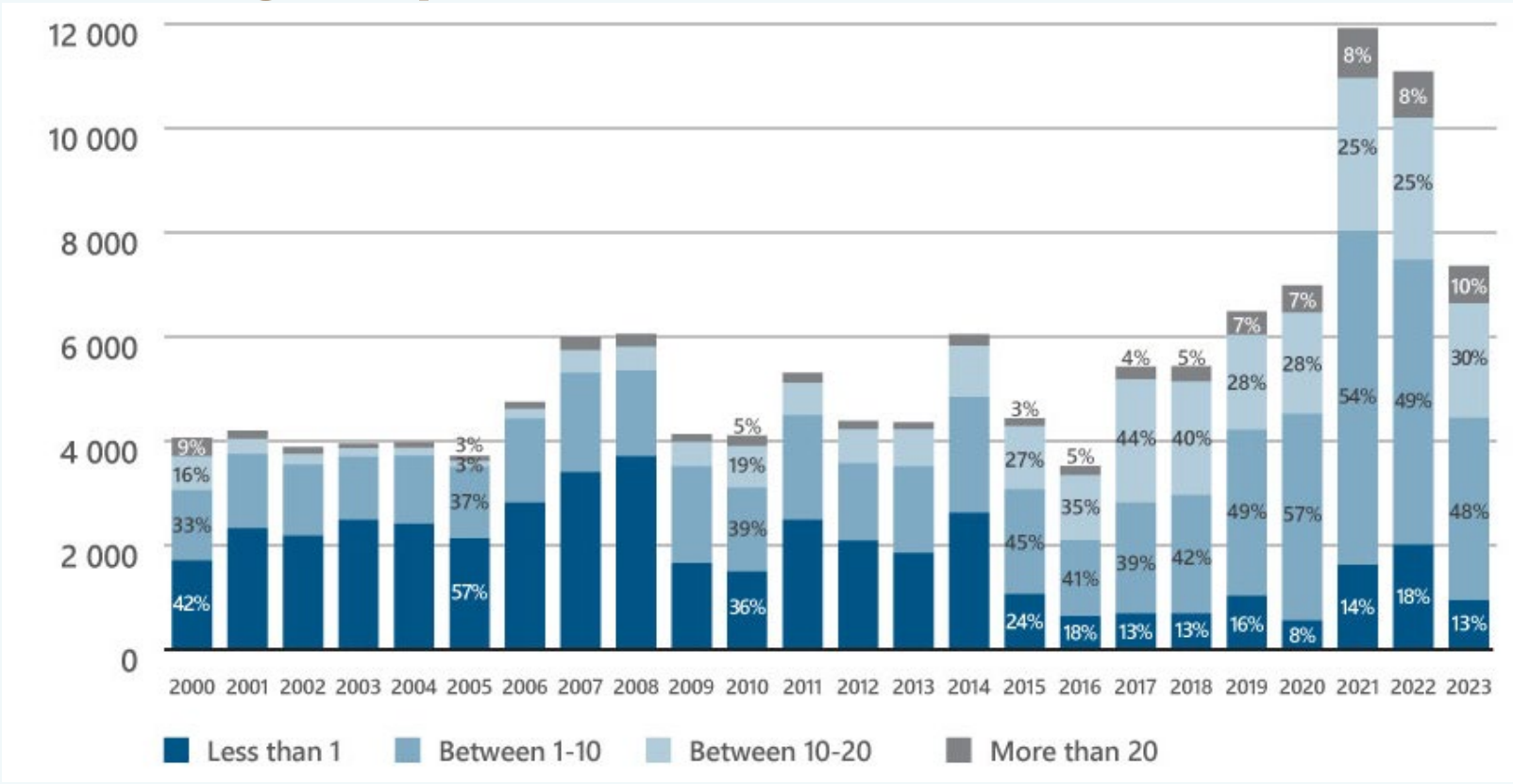
Closure Spend
Type of Closure



Closure Work

Closure Milestones – Diving Deeper

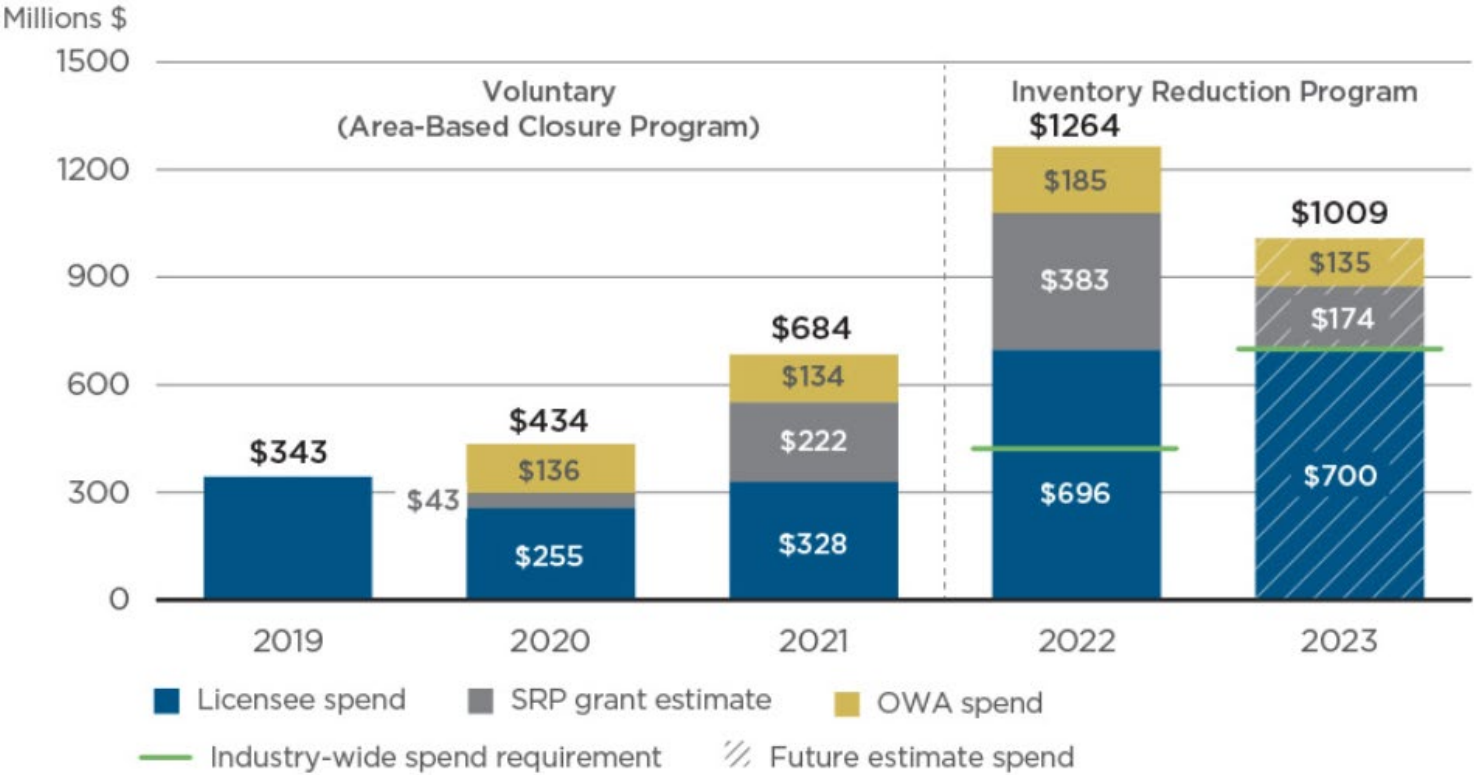
Closure Spend
Type of Closure





Closure Work

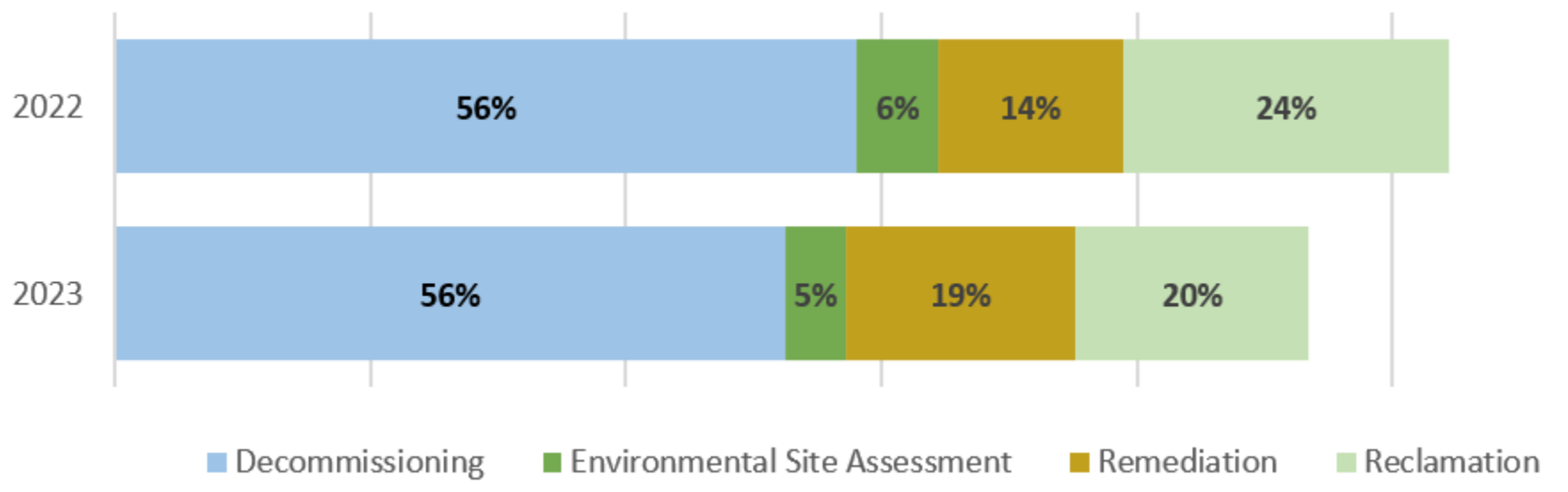
Closure Milestones
Closure Spend
Type of Closure





Closure Work

Closure Milestones
Closure Spend
Type of Closure





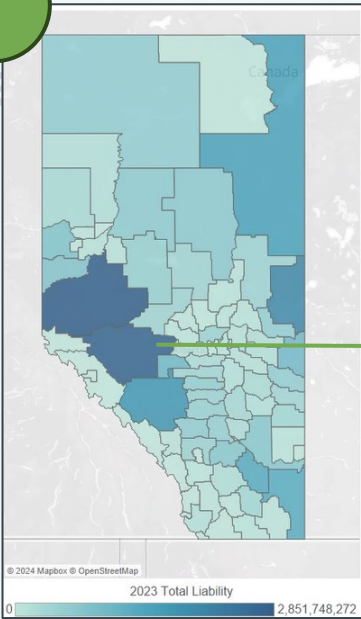
Milestones

Closure Spend

Type of Closure

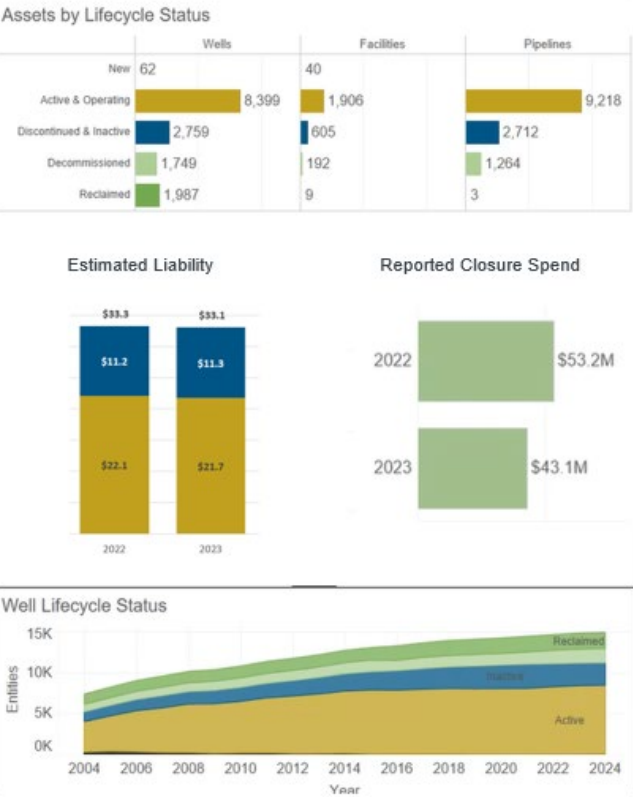
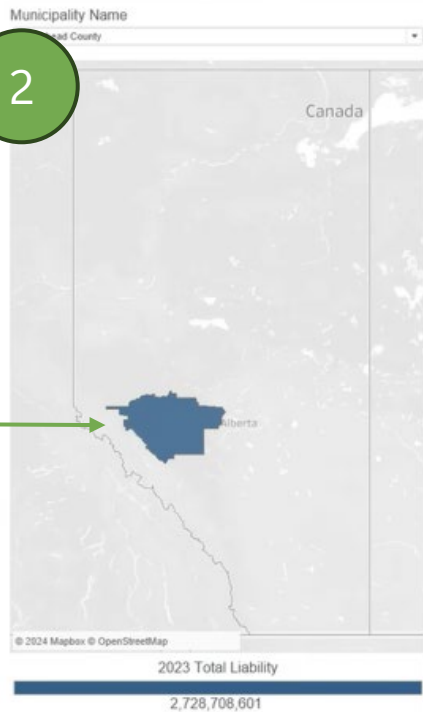
By Location

1



2

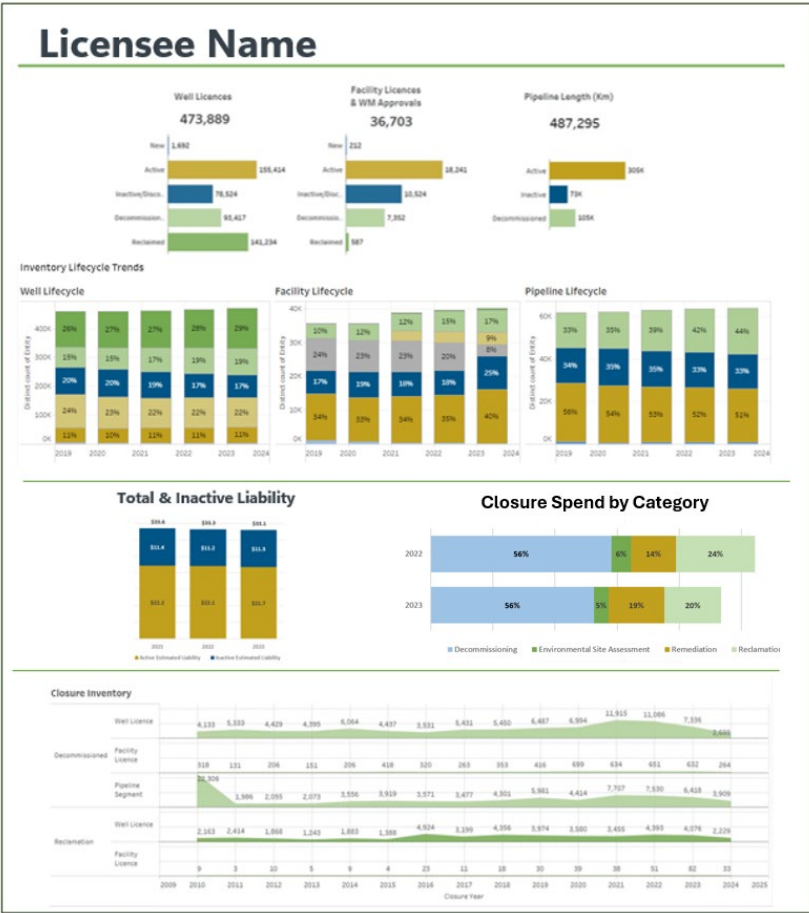
Municipality





Milestones Achieved
Closure Spends
Type of Closure
By Location
By Company

Closure Work



Learning From Our Data

Effective Licensee Engagement Updating Liability Estimates



Annual Performance Reporting

Telling Our Story

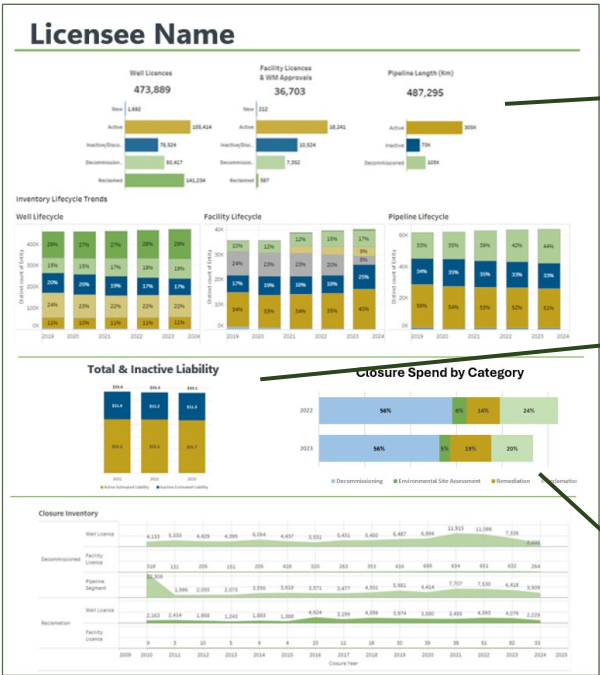
Minimum Closure Spends
Compliance Activities
Industry Progress



Data Sharing

Sharing Data Externally

Licensee Information

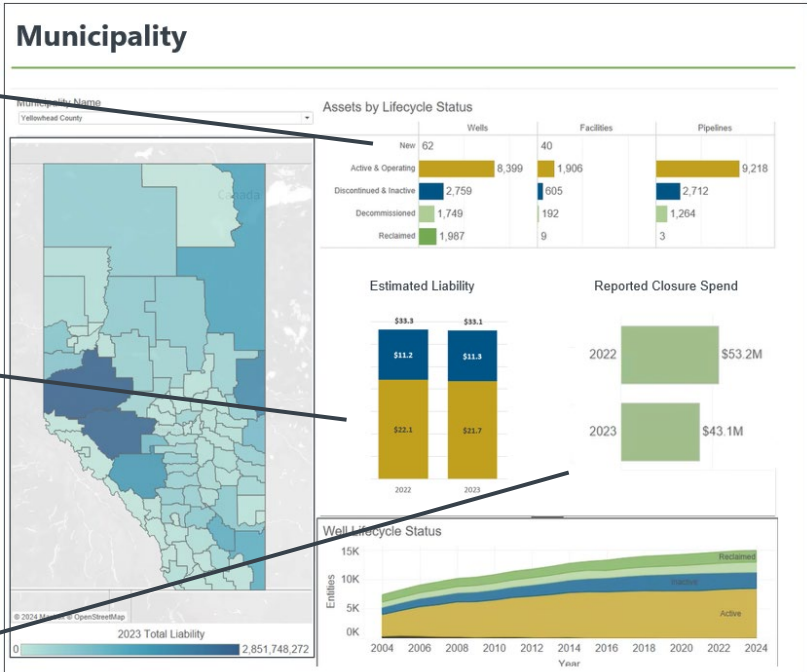


Inventory by Lifecycle

Liability Estimates

Closure Spend

Regional Information



Questions