



MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

Remediation and Redevelopment Division

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Remediation & Redevelopment Division

Mission: To protect Michigan's environment and public health by managing land resources.

Our Vision: Create a future where Michigan's contaminated properties are reliably managed, revitalized, and the environment is protected.



Our People

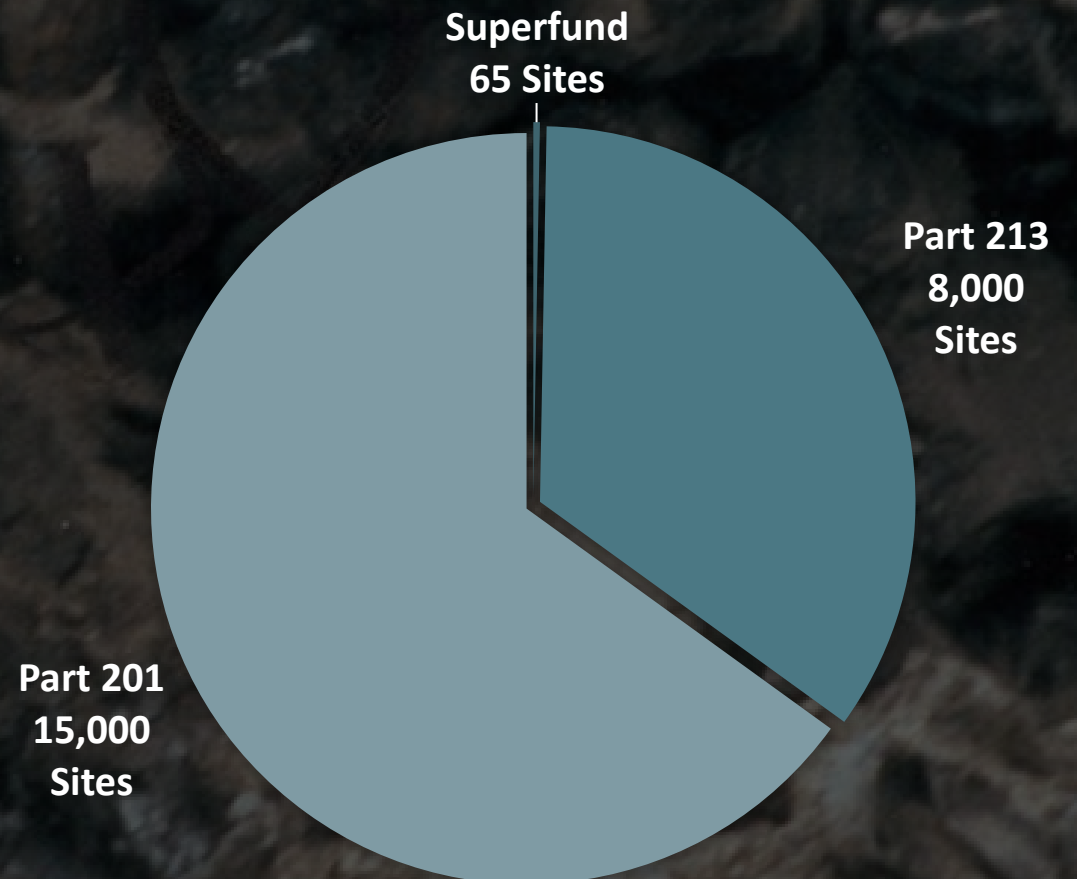
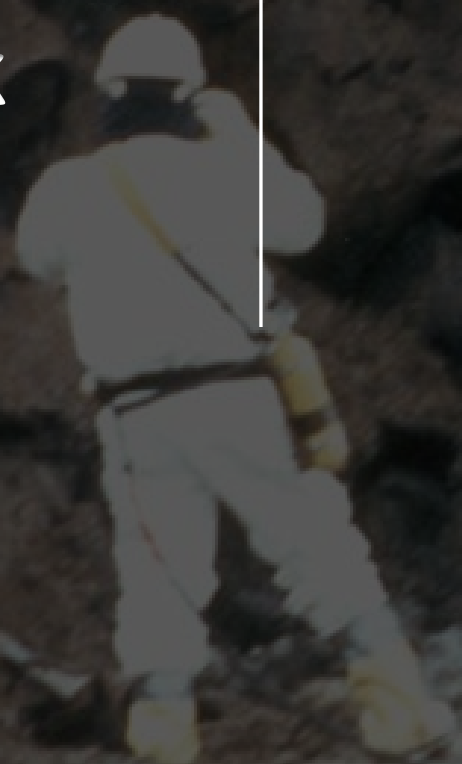
Sections:

- Administration
- Brownfield Redevelopment
- Compliance & Enforcement
- Field Operations
- Geological Services
- Technical Support Section
- Laboratory
- Superfund

RRD Goals

- Train staff to facilitate more informed decision making
- Transparency for regulated community
- Electronic Data Management (become paperless)
- Assign a risk category to all contaminated sites.
- Reduce the number of open LUST sites by 25% by 2028

Our Work

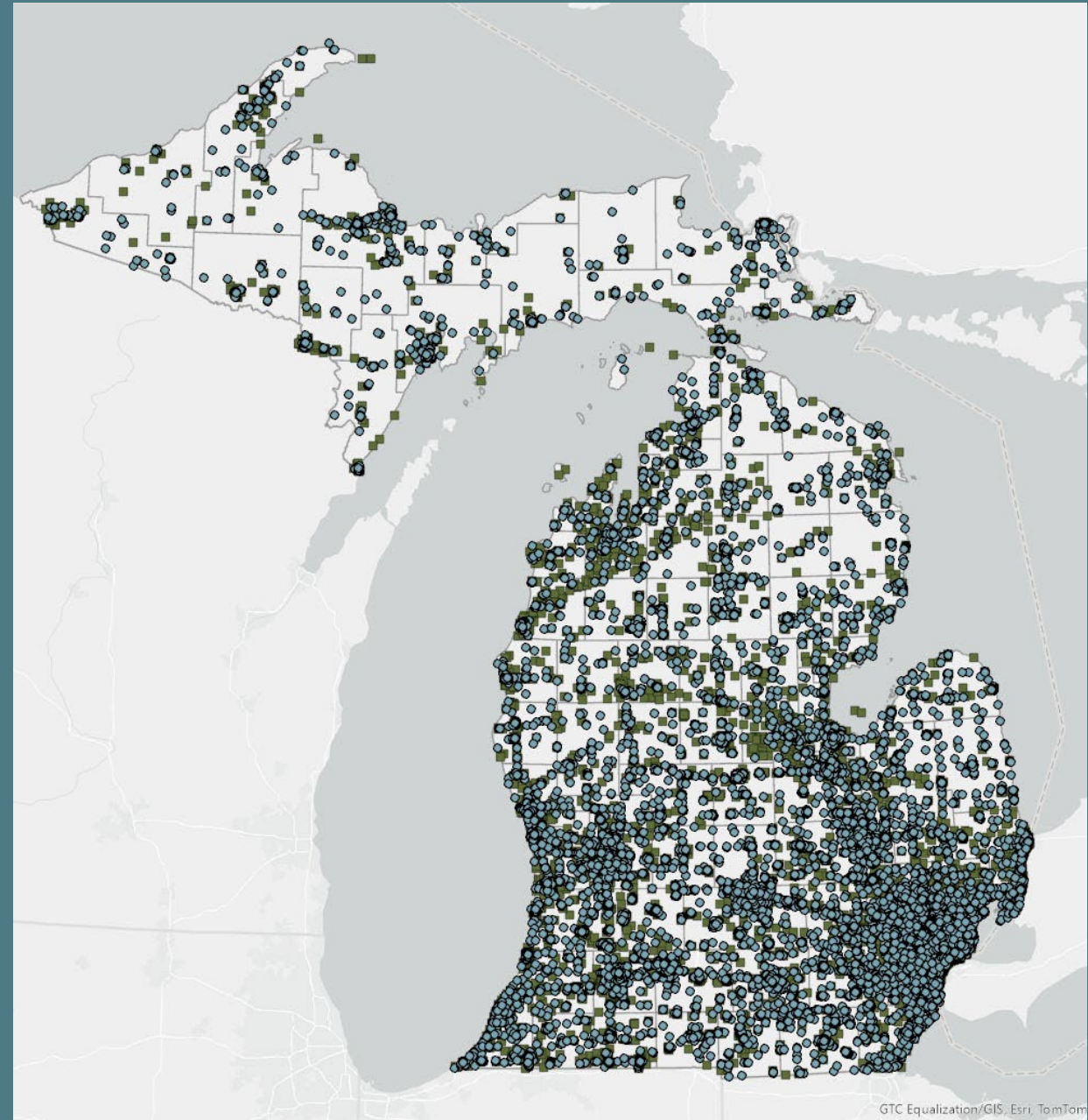


Identifying Risk:

Understanding The Universe

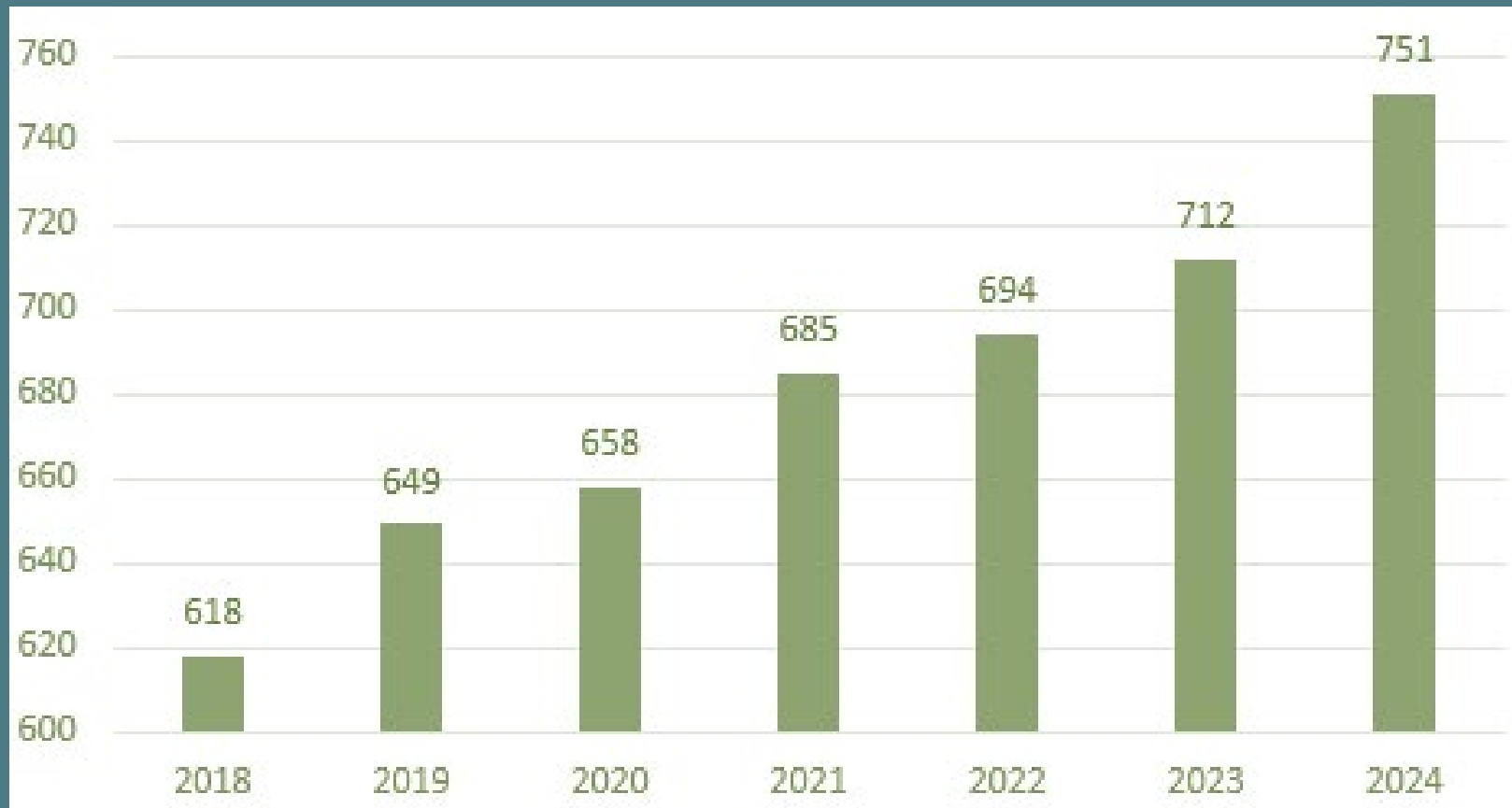
■ Part 201

● Part 213



GTC Equalization/GIS, Esri, TomTom

Sites Funded Over the Years





The Remediation Information Data Exchange (RIDE) is an application used by RRD that houses and allows for the exchange of data and information related to the contaminated properties we regulate.

Information and Guidance for using RIDE is available at:

<https://www.michigan.gov/egle/maps-data/ride>

RIDE Features:

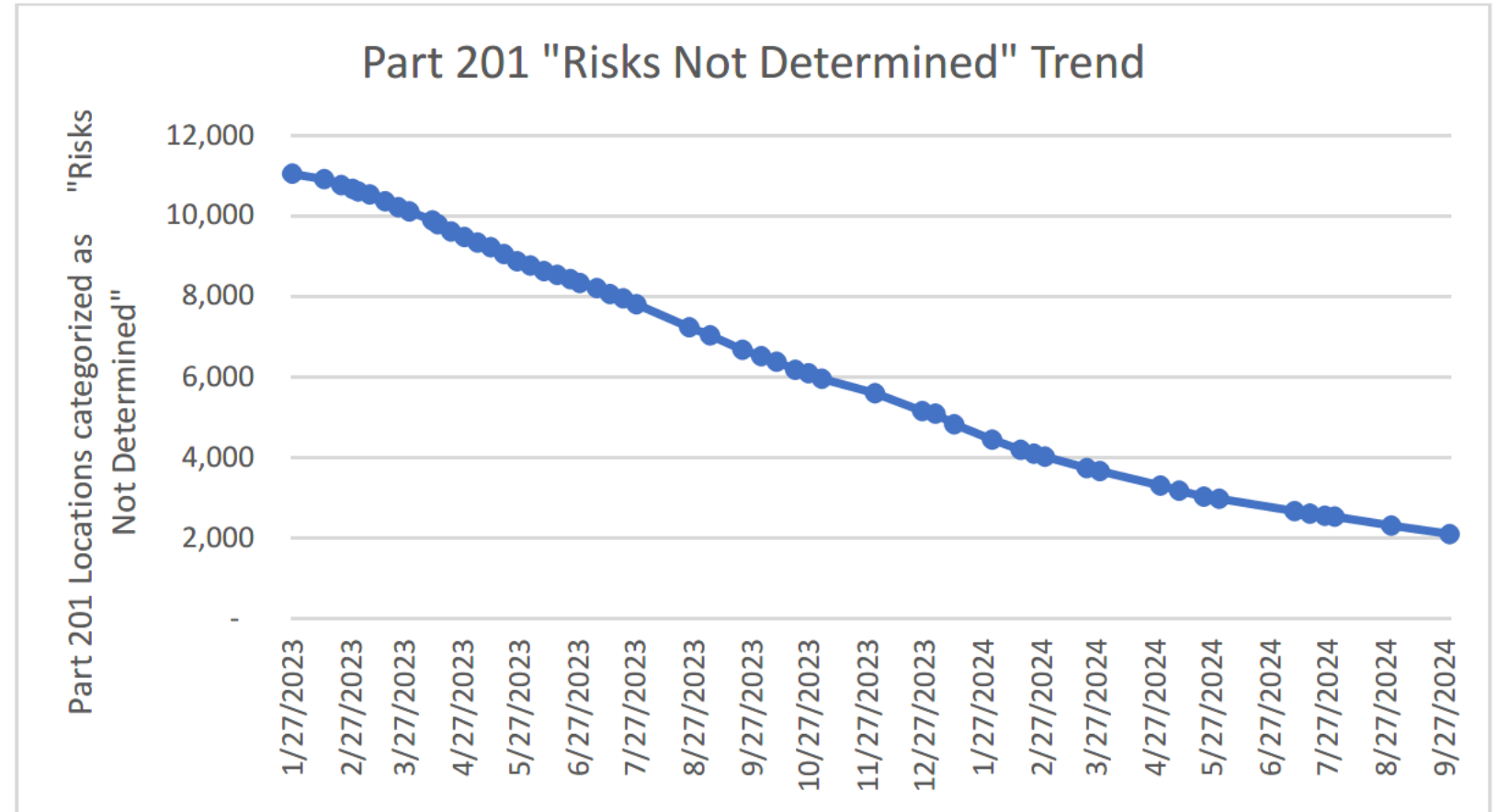
- RIDE houses the Inventory of Facilities, where information can be found on the Part 201 and Part 213 Facilities regulated by RRD
- Much of the information in RIDE can be accessed by the public without a user account
 - User accounts are only of value if you plan to submit reports to RRD
- RIDE is linked to the 'RIDE Mapper' which displays facility information on a map

Risk Condition Cleanup Project

- In RIDE, each Facility is assigned a Risk Condition based on an evaluation of the Contaminants of Concern and exposure pathways
 - For Part 213 facilities, the Risk Condition is defined by the Release Classification
- RRD receives approximately 1,200 BEAs each year, which has created a backlog of ‘Risks Not Determined’ facilities
- RRD has undertaken a project to reduce this backlog and assign risk for each facility

Project Results – In Progress

Part 201 Facilities that are 'Risks Not Determined' have been reduced from 11,000 to under 2,000 in 18 months.



Information Management

- **Electronic Document Management (aka Going Paperless)**
 - 1.59 million documents since 1997
 - Now averaging 4,932 documents per week
 - Converted 5,005,705 pages in FY2024
- **FOIAs – 16,748 requests in FY24, down 1,252 from FY23**
- **Public Facing Documents in RIDE Database**
 - Today over 1.26 million documents available to public
 - 69% of Reports received by RRD are submitted through RIDE
 - Only the Notice of Migration is not able to be submitted at this time

Learn More About RIDE



RIDE Information and Guidance:

<https://www.michigan.gov/egle/maps-data/ride>

For RIDE questions, contact:

EGLE-RIDE-Admin@Michigan.gov

Questions ?



Michigan.gov/EGLEConnect

New Item

Evaluation of a
Dispersed Vapor
Source under Part 201



I approve this message.

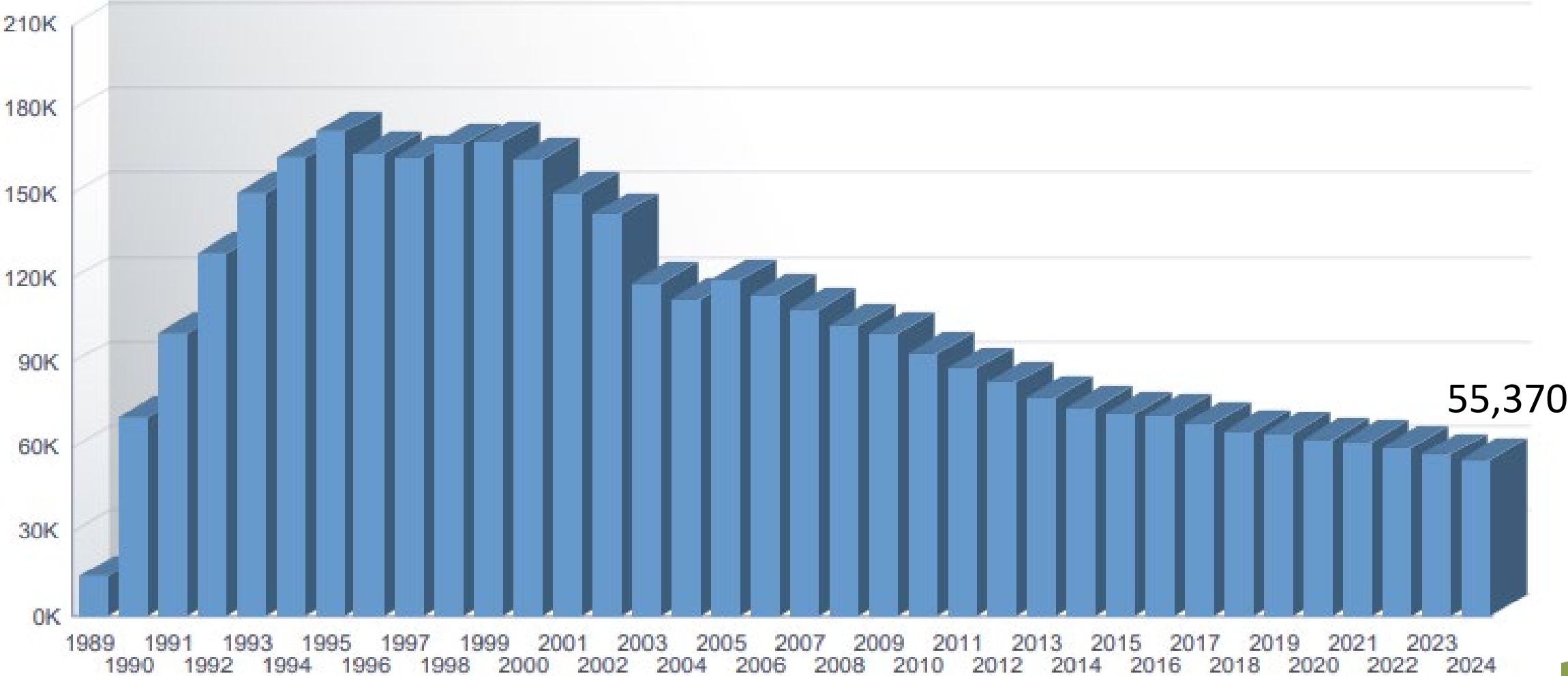
memecreatorapp.com

Part 213 Leaking Underground Storage Tanks

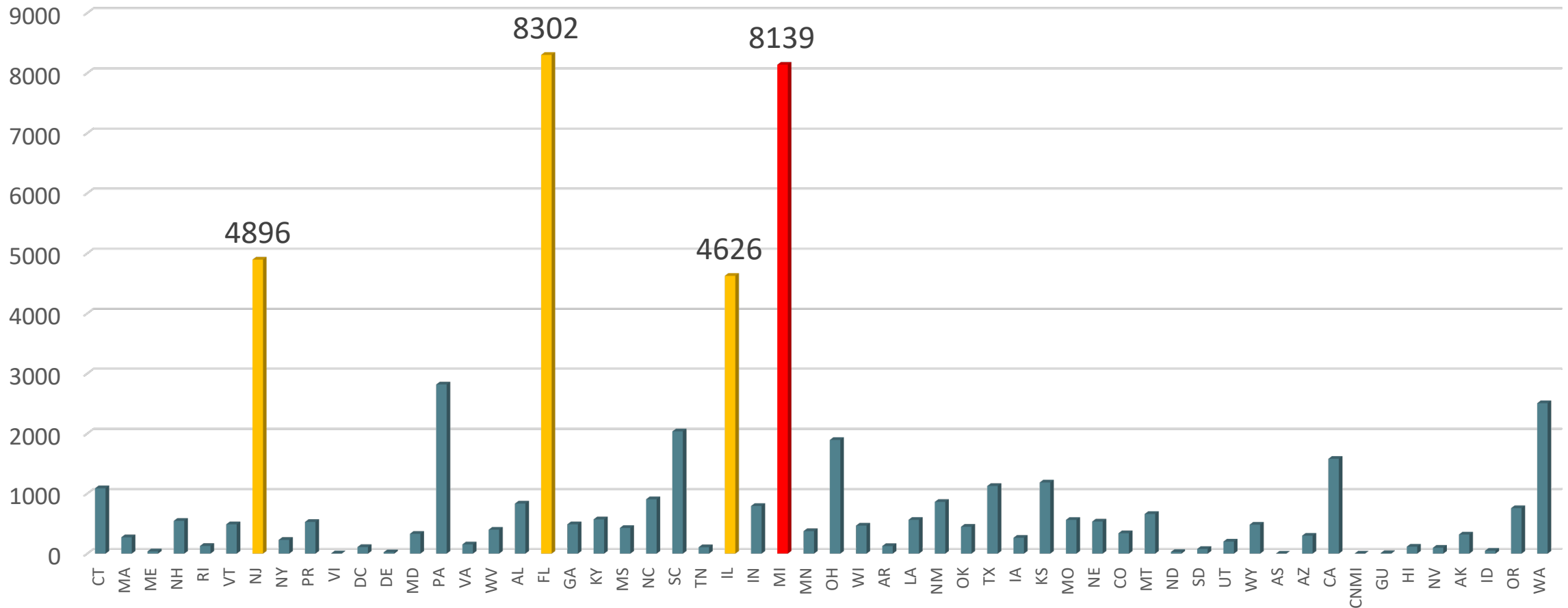
- 9K open releases
- Majority are 20+ years old and most of these are no longer active.
- In general, due to the biodegradation of petroleum, these sites pose little risk to public health and the environment.



National LUST Backlog – October 2024

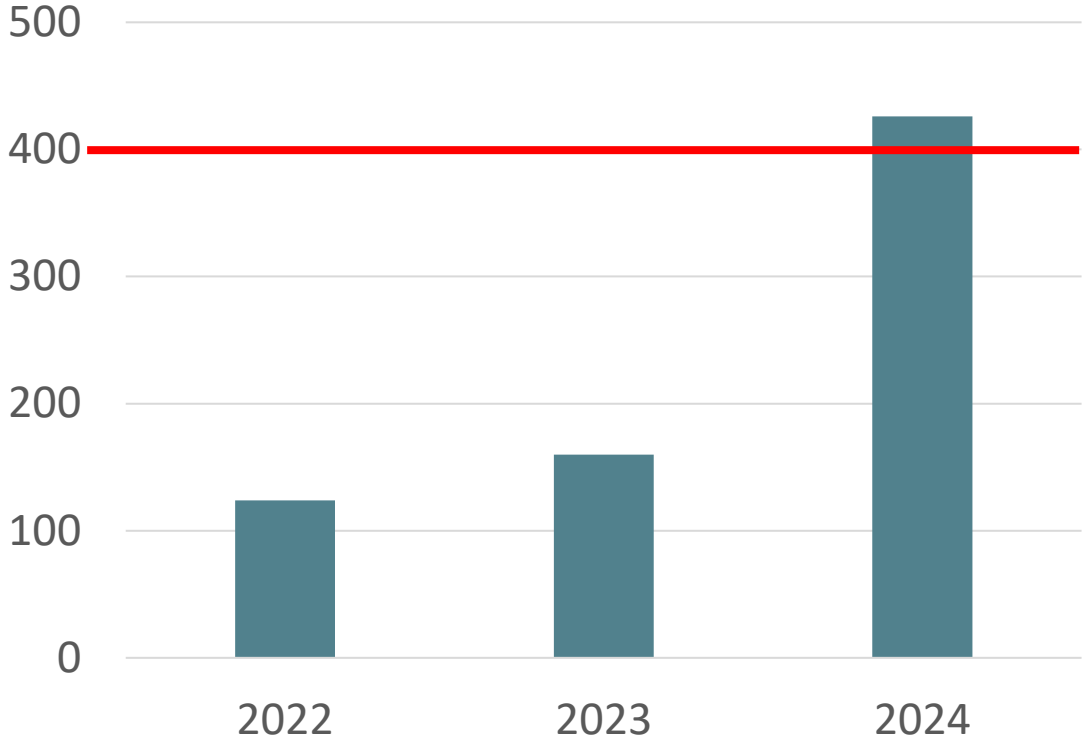


National LUST Backlog – October 2024

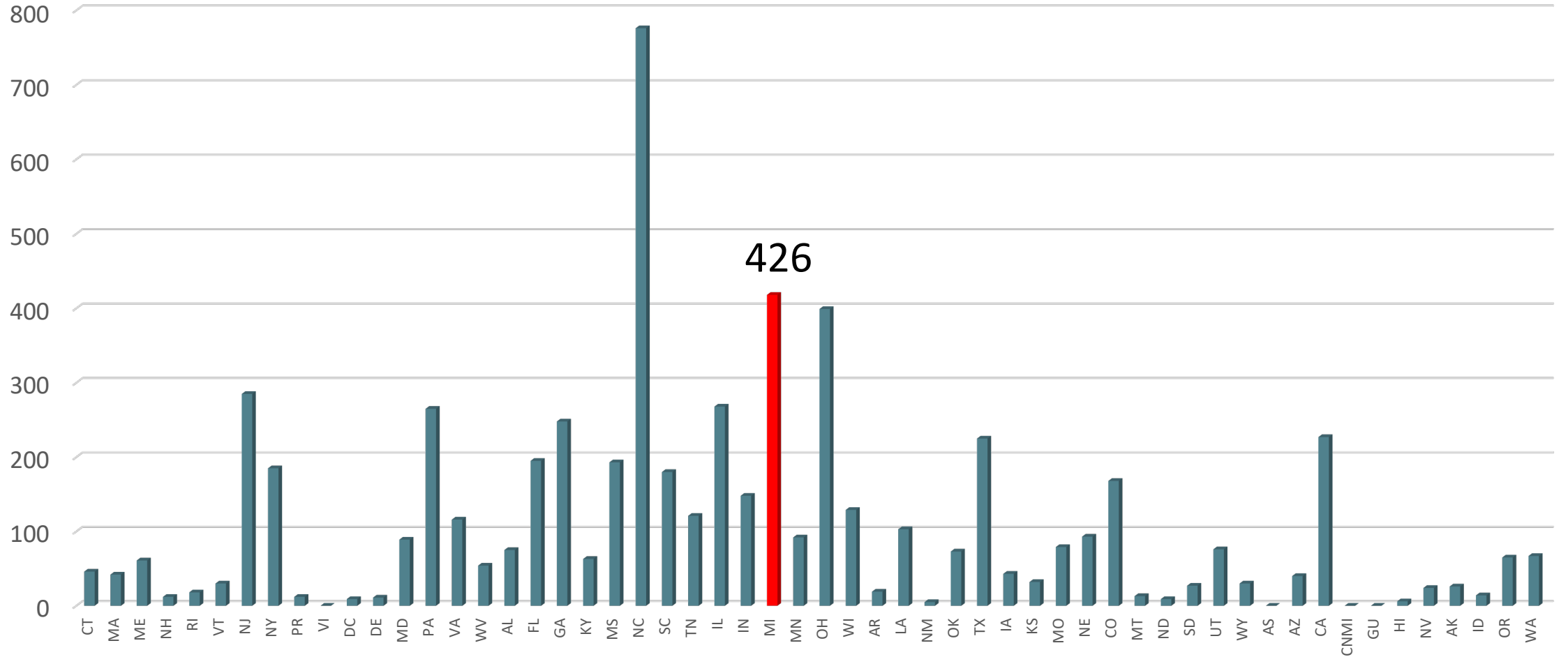


Closure Goal

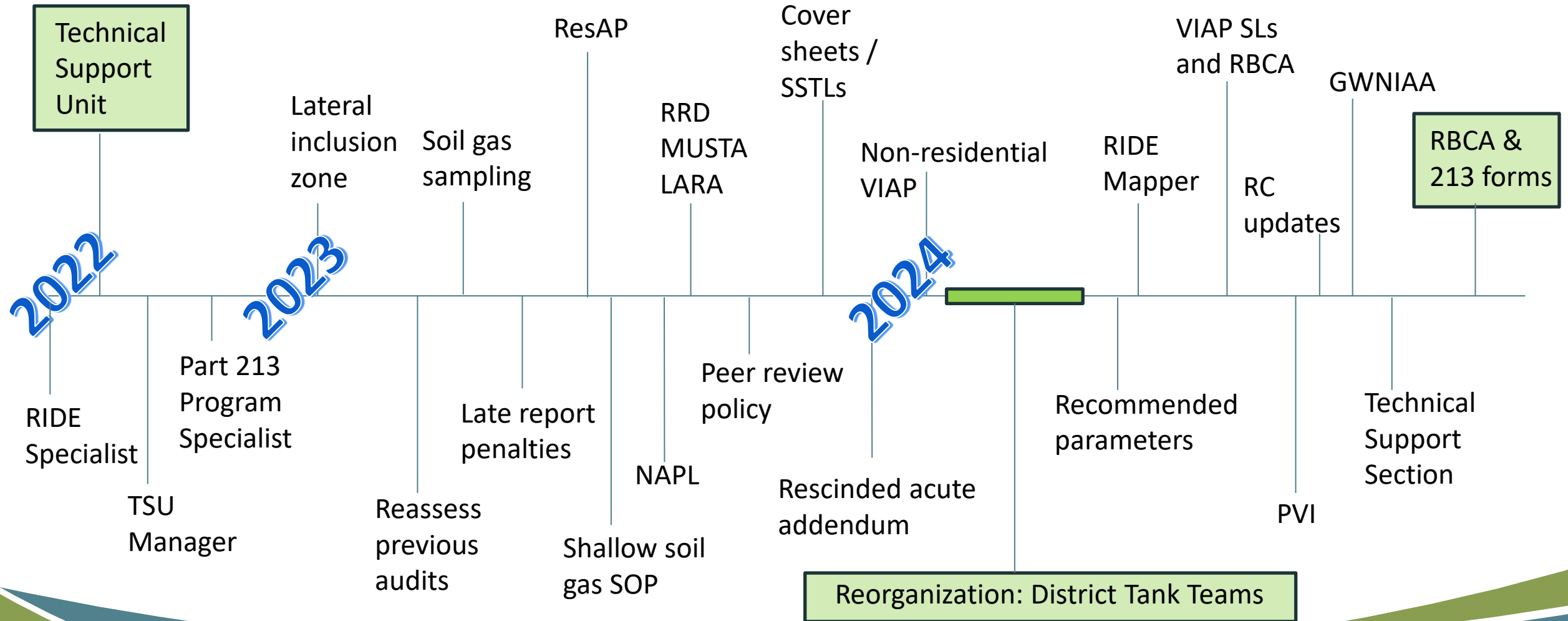
Closure Goal – 400 closures/year



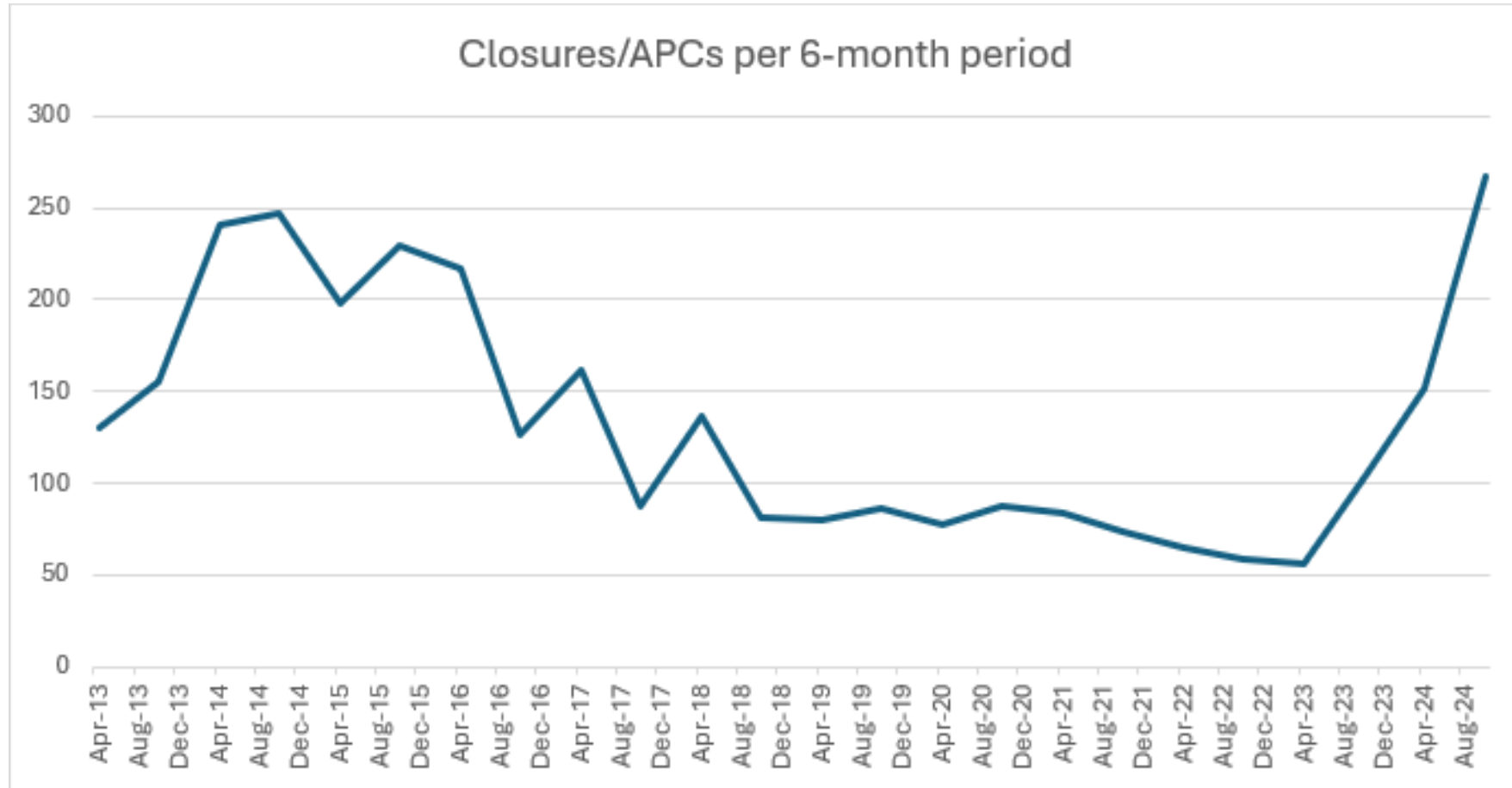
FY24 Closures



Policy change timeline



Recap – Closures since 2013

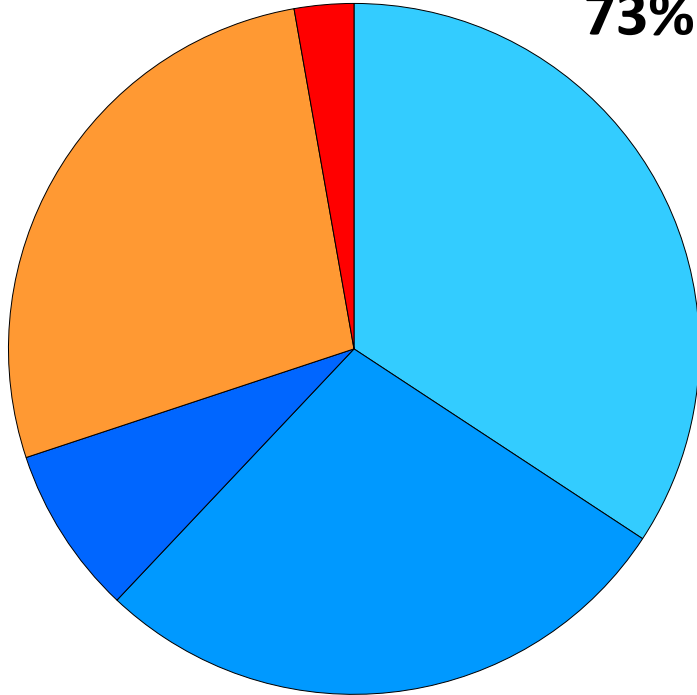


Why is reducing the backlog important?

FY24 Audit Decisions

FARs

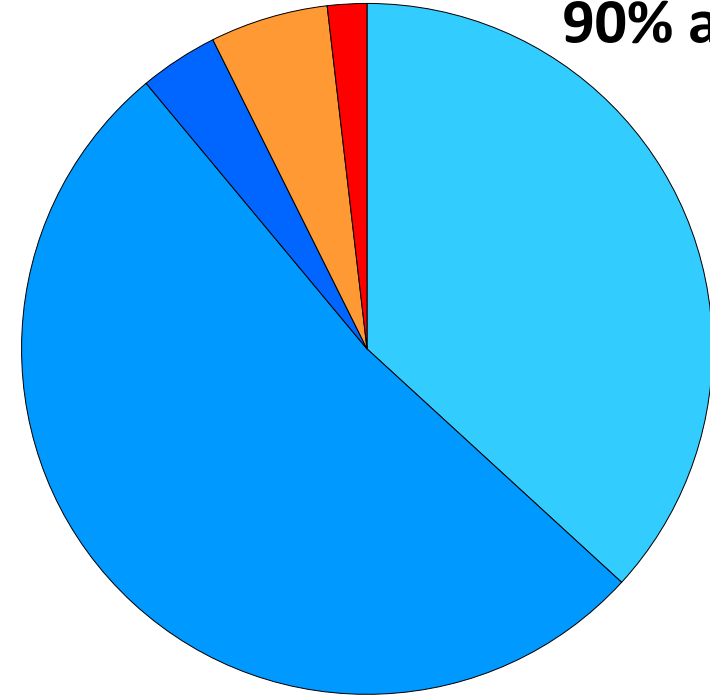
73% approved



- Considered approved
- Approved
- Approved with conditions
- Insufficient information
- Denied

Closure reports

90% approved



- Considered approved
- Approved
- Approved with conditions
- Insufficient information
- Denied

Part 201 Legislation Discussions

- **EGLE Guiding Principles**
 - Michigan’s existing system for regulating contaminated sites has harmed our communities and our state.
 - Responsible parties must be held responsible.
 - The public deserve transparency, and the state needs increased oversight into how cleanups proceed and sites are addressed.
 - Both responsible parties and the State must clean up contaminated sites more fully wherever possible.
 - Due care obligations of property owners that are not responsibilities need additional protections to ensure the public is protected from potential risks.
 - We need to address the significant backlog of sites of known or potential contamination.



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