DRUG & ALCOHOL CLEARINGHOUSE

Check-In Webinar

August 2022

Presenters

- Gian Marshall
  Office of Safety, FMCSA
- Isabella Marra
  Office of Safety, FMCSA
- Clearinghouse
  Technical Team

Roll Call

- Use the chat pod to tell us your name, role, and State

Agenda

1. **OVERVIEW**
   - RECAP: Clearinghouse-II requirements for SDLAs
2. **CONNECTING TO THE CLEARINGHOUSE**
   - Data Exchange Options
   - SDLA logged-in view of Clearinghouse
3. **STATE REPORT-OUT**
   - Updates on Clearinghouse-II implementation progress
4. **Q&A**

Clearinghouse-II SDLA Requirements

1. Non-Issuance

- SDLA must query the Clearinghouse prior to issuing, renewing, transferring, or upgrading a CDL or CLP
- SDLA must deny a commercial license transaction (non-issuance) if the Clearinghouse query shows a driver is prohibited

No later than

Clearinghouse-II SDLA Requirements

2. Mandatory CDL Downgrade

- SDLA will receive notification of a driver's prohibited status
- SDLA must initiate the process to remove a CLP or CDL privilege (downgrade)
- FMCSA will notify the SDLA if a driver completes return-to-duty process (no longer prohibited)
- FMCSA will notify the SDLA if an erroneously entered violation is removed
  - SDLA must reinstate commercial driving privilege
  - SDLA to expunge driving record accordingly

No later than

Data Exchange Options: Goals

- Meet the requirements of the rule
- Allow SDLAs flexibility in implementation
- Offer both automated and manual options for requesting driver data

"Direct Connect" Data Exchange Options

State Clearinghouse Query

SDLA must query the Clearinghouse prior to issuing, renewing, transferring, or upgrading a CDL or CLP

Pull Method	Data Available
1. REST service	• Driver status • Current prohibited drivers, by State • Status changes within date range, by State
2. Web interface (log in to Clearinghouse website)	

Notifications from FMCSA

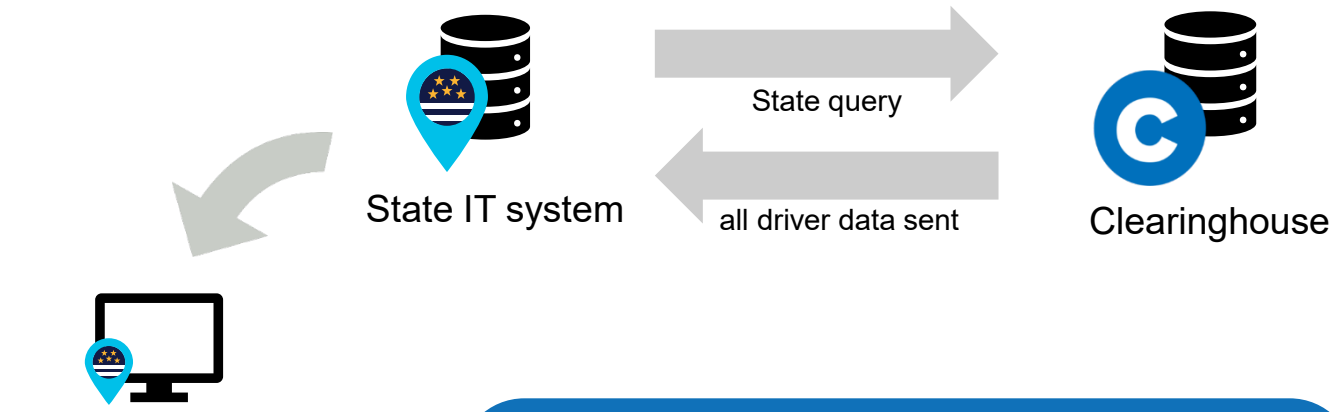
SDLA will receive notification of a driver's prohibited status (or change to not prohibited)

Push Method	Data Sent
1. Machine-to-machine	All driver data: status, time, identifying information
2. Machine-read email*	Driver status, time, driver ID (no PII)
3. Person-read email*	

**Pull also needed to obtain add driver data*

States may also choose to work with AAMVA

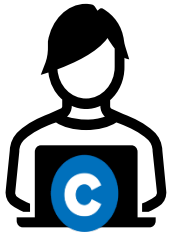
Pull Option 1: REST Service



State Considerations:

- Requires:
  - SDLA IT system, must grant FMCSA access
  - Interconnection Security Agreement (ISA)
  - Access credentials

Pull Option 2: Web Interface

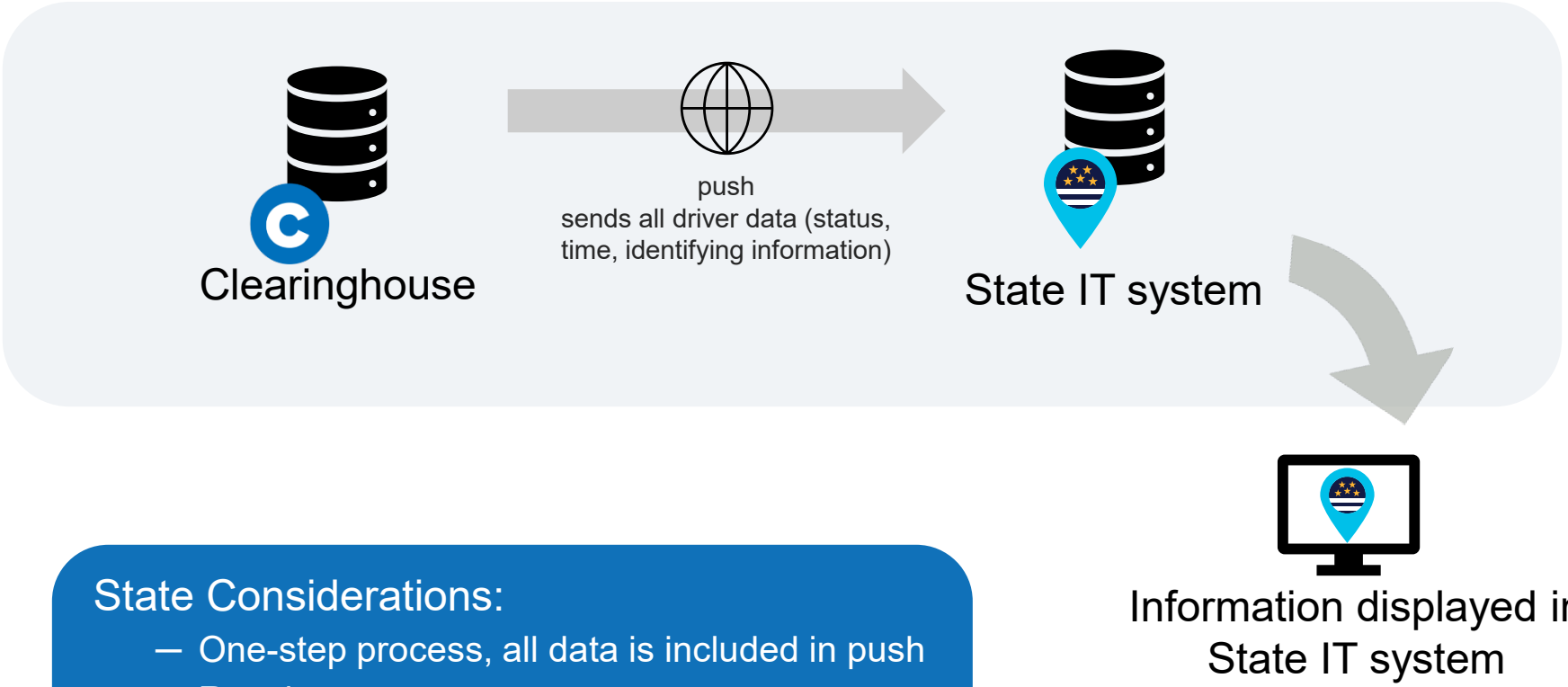


SDLA staff member logs in to Clearinghouse website

State Considerations:

- Does not require SDLA IT system or ISA
- Requires:
  - An email address
  - Portal account for *each user*

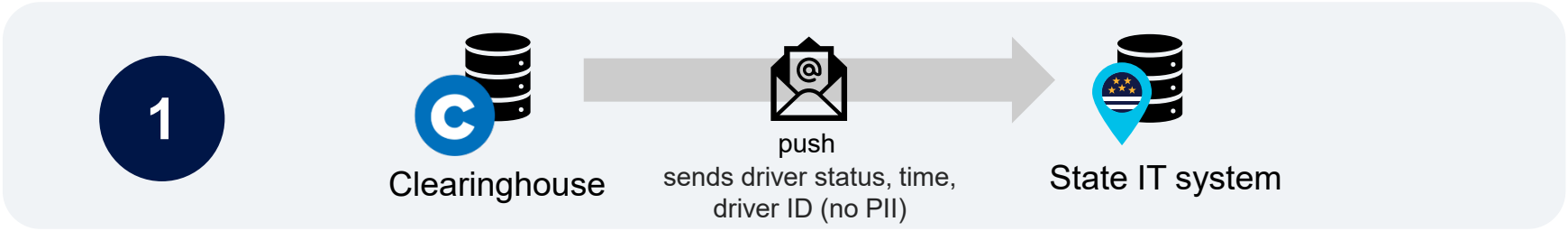
Push Option 1: Machine-to-Machine

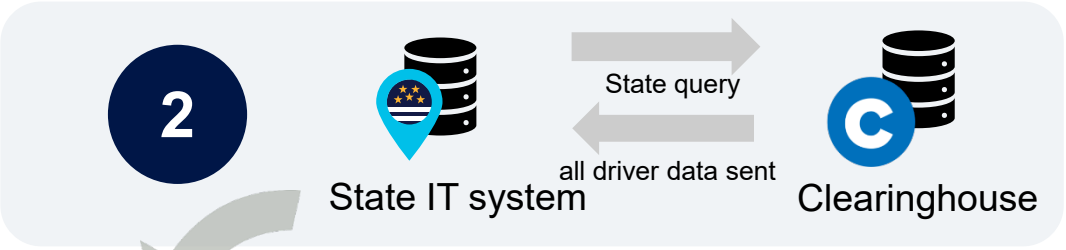


State Considerations:

- One-step process, all data is included in push
- Requires:
  - SDLA IT system, must grant FMCSA access
  - Interconnection Security Agreement (ISA)
  - Access credentials

Push Option 2: Machine-Read Email (Push/Pull)





REST Service
(Pull #1)

Information displayed in State IT system

State Considerations:

- SDLA notified when new data is available
- Pull is automated via REST service
- Requires:
  - SDLA IT system (no FMCSA access)
  - Interconnection Security Agreement (ISA)
  - Access credentials

Push Option 3: Person-Read Email (Push/Pull)

1

Clearinghouse

push
sends driver status, time, driver ID (no PII), include link to Clearinghouse

SDLA staff member

2

SDLA staff member logs in to Clearinghouse website

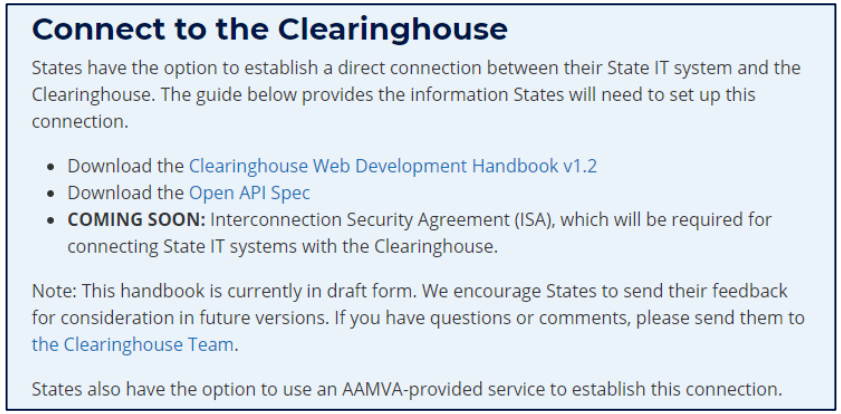
Web Interface
(Pull #2)

State Considerations:

- SDLA notified via email message when new data is available
- Does not require SDLA IT system or ISA
- Requires an email address and Portal account for *each user*

Resources for Connecting to the Clearinghouse

- Available Direct Connect Resources:
  - Updated Web Services Development Handbook
  - Open API Spec for States exploring the “direct connect to the Clearinghouse” option.
  - Visit https://clearinghouse.fmcsa.dot.gov/Resource/Page/SDLA-Resources



Connect to the Clearinghouse

States have the option to establish a direct connection between their State IT system and the Clearinghouse. The guide below provides the information States will need to set up this connection.

- Download the Clearinghouse Web Development Handbook v1.2
- Download the Open API Spec
- **COMING SOON:** Interconnection Security Agreement (ISA), which will be required for connecting State IT systems with the Clearinghouse.

Note: This handbook is currently in draft form. We encourage States to send their feedback for consideration in future versions. If you have questions or comments, please send them to the Clearinghouse Team.

States also have the option to use an AAMVA-provided service to establish this connection.

- Coming Soon: Interconnection Security Agreement (ISA)
- States also have the option to use an AAMVA-provided service (specifications coming August 2023)

"Direct Connect" Data Exchange Options

- States must select at least 1 push method and 1 pull method

State Pull/Query

Pull Method	Data Available
1. REST service	• Driver status • Current prohibited drivers, by State • Status changes within date range, by State
2. Web interface (log in to Clearinghouse website)	

Push Notifications from FMCSA

Push Method	Data Sent
1. Machine-to-machine	All driver data: status, time, identifying information
2. Machine-read email*	Driver status, time, driver ID (no PII)
3. Person-read email*	

**Pull also needed to obtain add driver data*

States may also choose to work with AAMVA

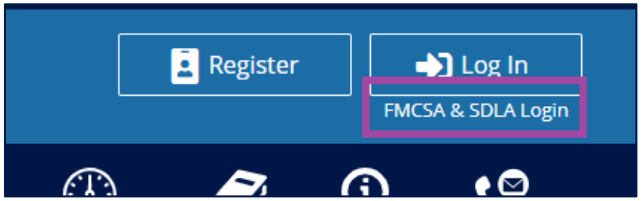
Data Exchange Option: State Considerations

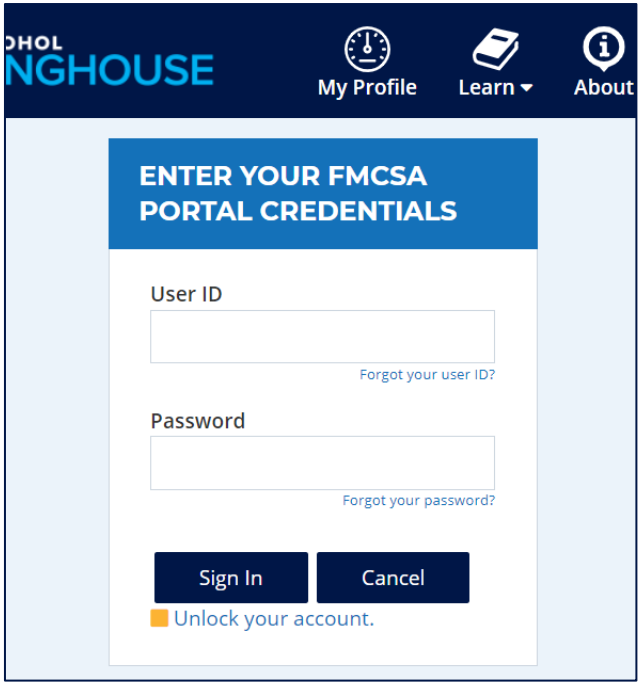
	SDLA IT system, grant FMCSA access	SDLA IT system, no FMCSA access	Manual pull by person (requires Portal account)
Push Option 1 (machine-to-machine)	✓		
Push Option 2 (machine-read email)		✓	
Push Option 3 (person-read email)		✓	✓
Pull Option 1 (REST service)		✓	
Pull Option 2 (web interface)			✓

SDLA Logged-In View of the Clearinghouse

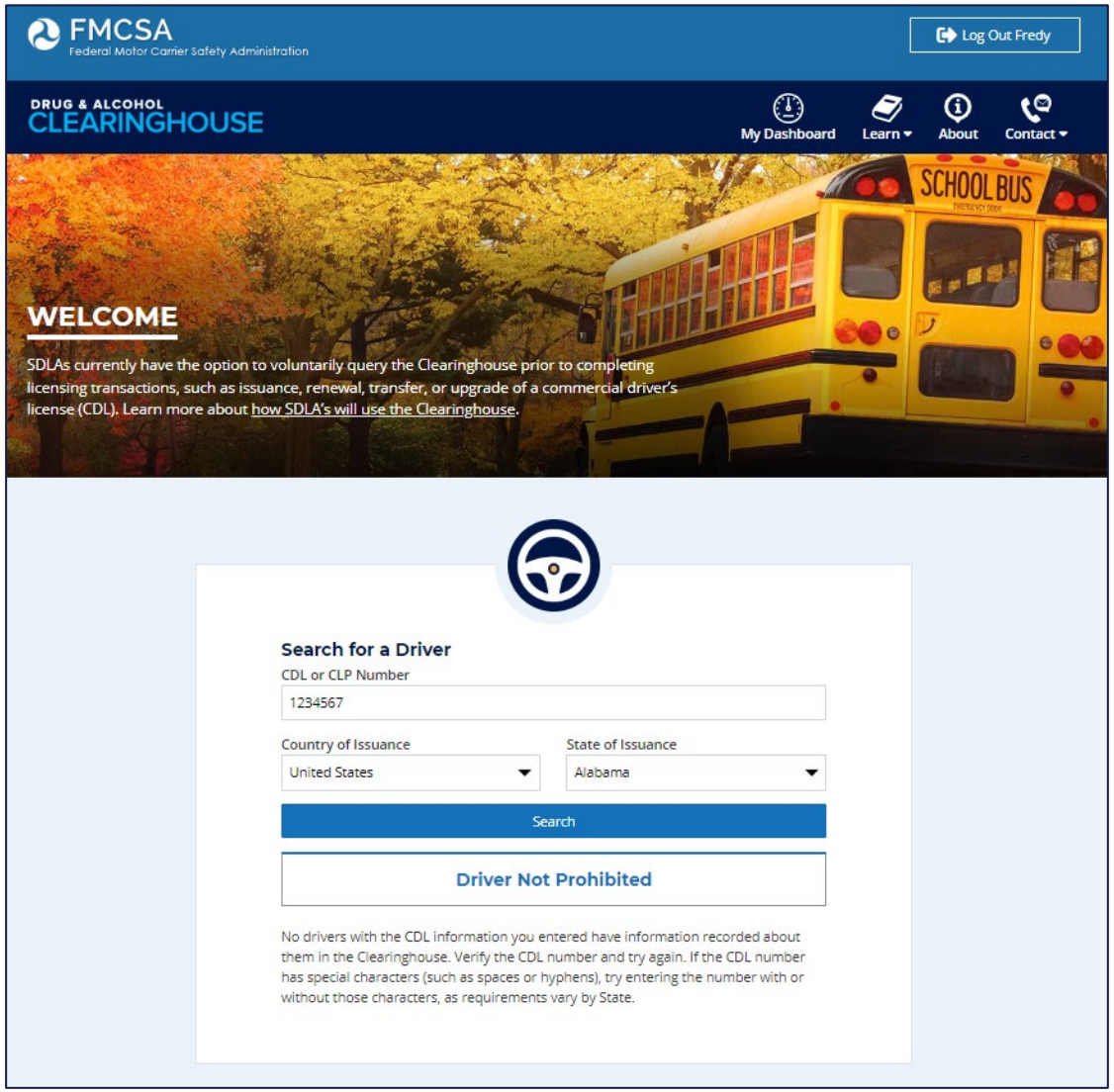
Logging In To the Clearinghouse

- **How can an SDLA staff member log in to the Clearinghouse?**
  Login requires an FMCSA Portal account. SDLAs will log in using their Portal user ID and password.
- **Which Portal user role do SDLA staff need to request?**
  The "DACH – General Query" user role.
- **Can multiple SDLA staff members share a Portal account?**
  No. Portal accounts are user-specific, one account per individual.
- For instructions, visit: https://clearinghouse.fmcsa.dot.gov/Resource/Page/SDLA-Resources

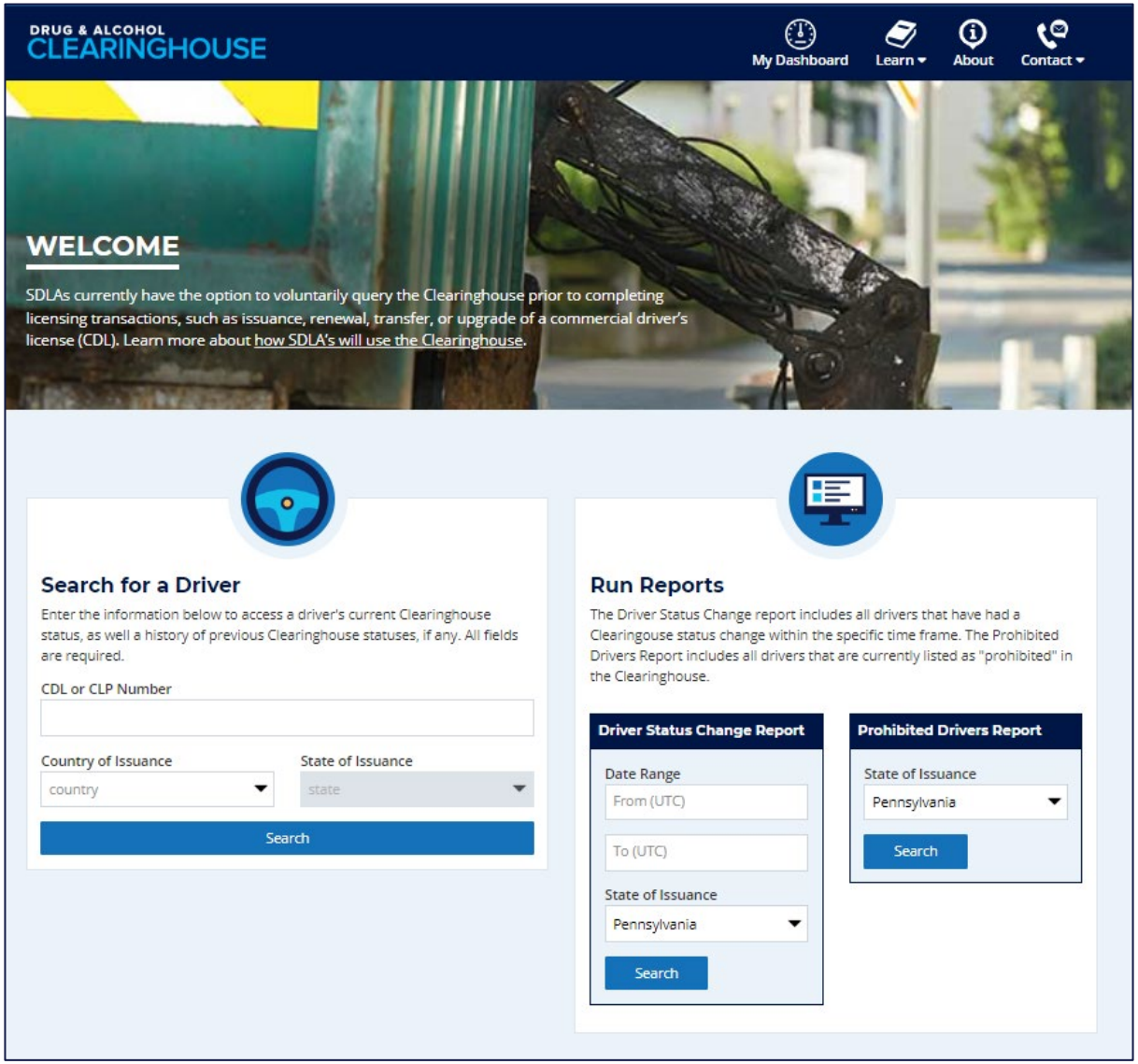




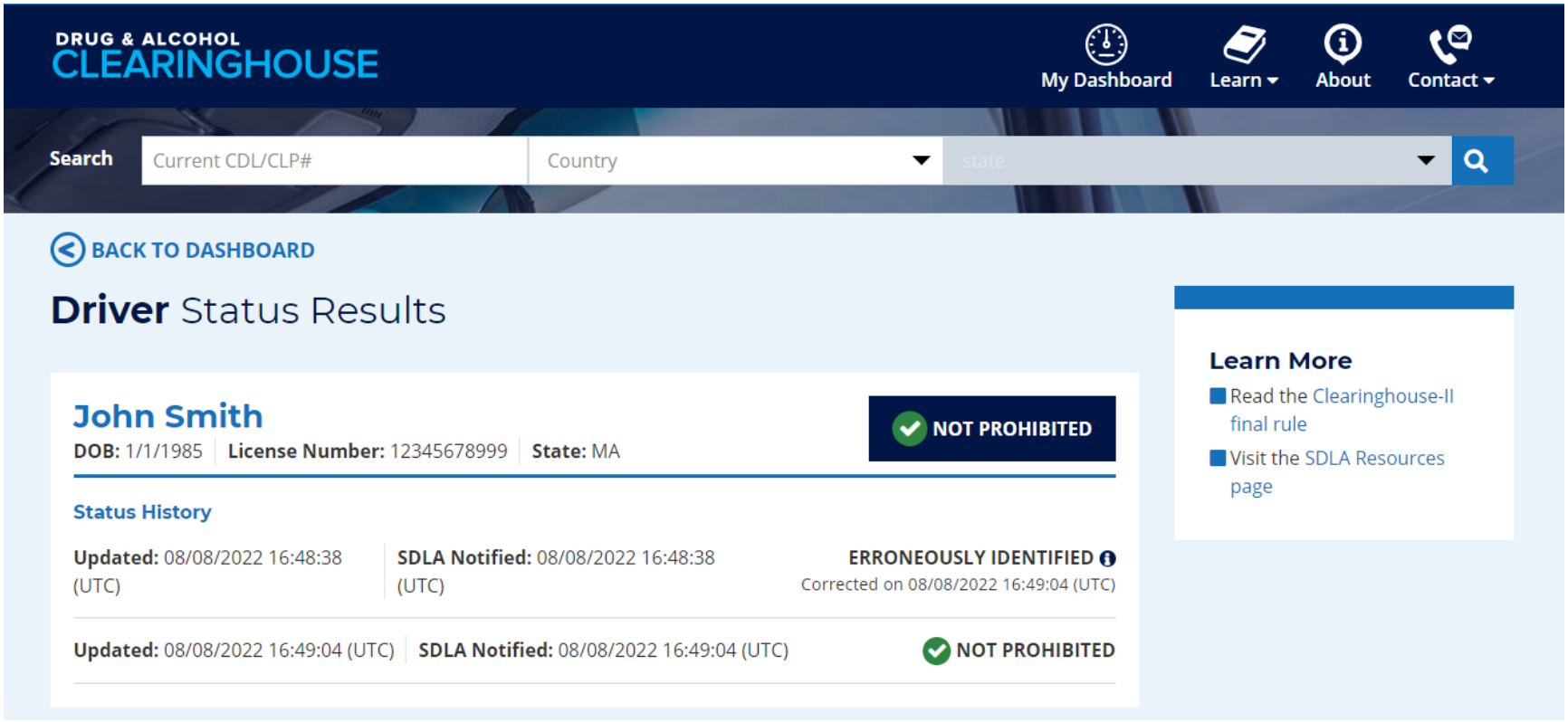
SLDA View of Clearinghouse: Basic Access



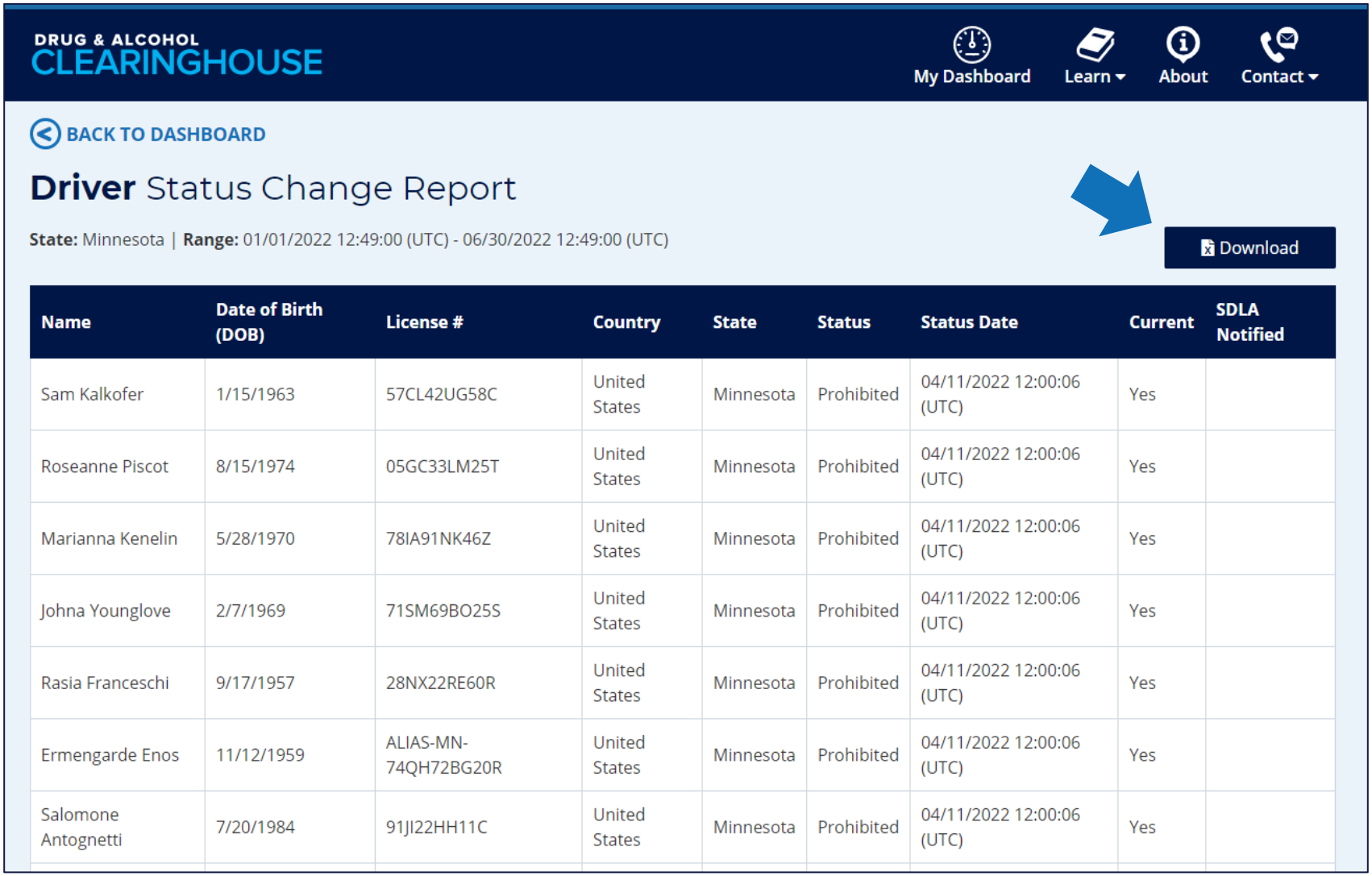
SDLA View of Clearinghouse: Full Access



SDLA Full Access: Driver Status History



SDLA Full Access: Driver Status Change Report



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BACK TO DASHBOARD

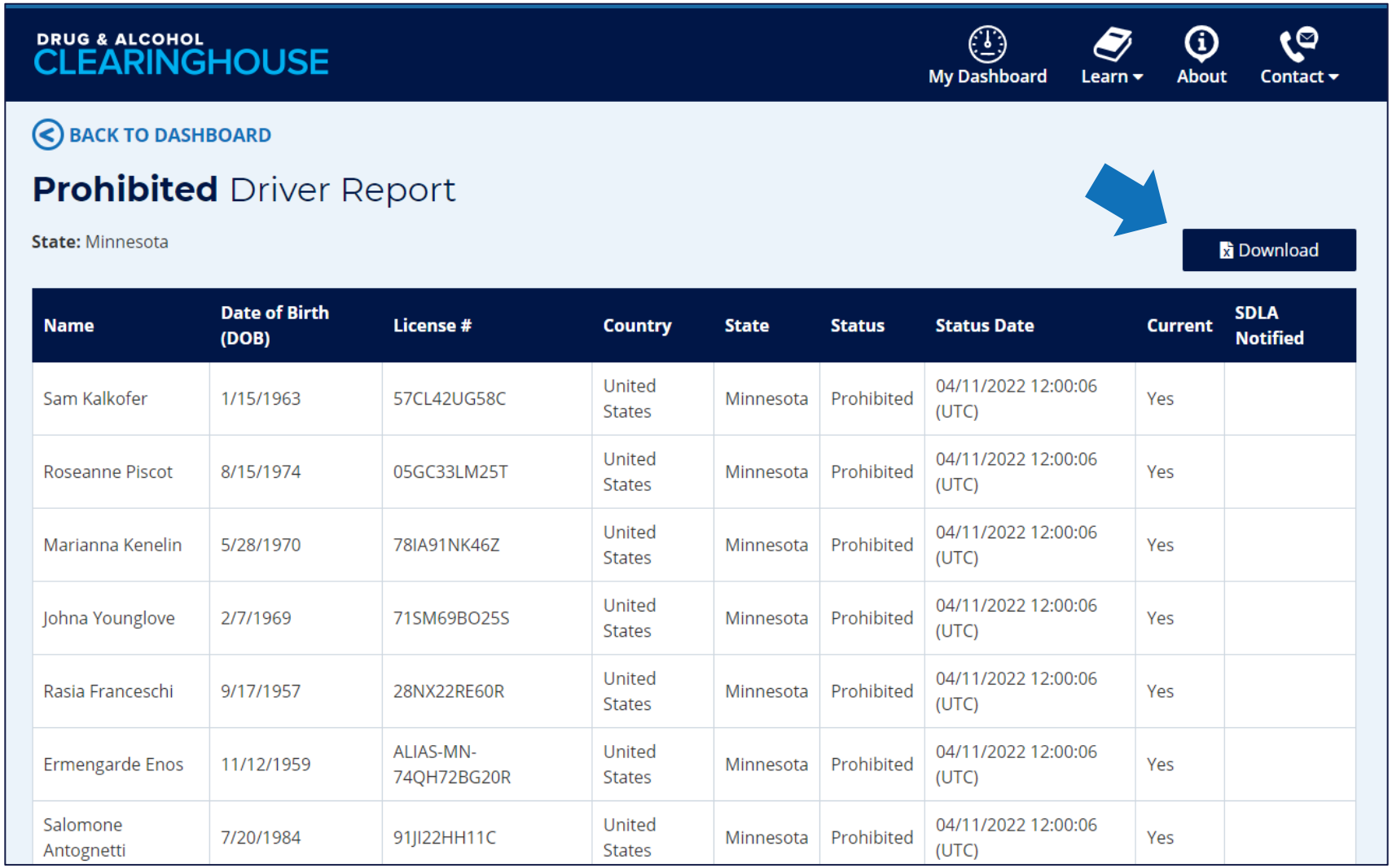
Driver Status Change Report

State: Minnesota | **Range:** 01/01/2022 12:49:00 (UTC) - 06/30/2022 12:49:00 (UTC)

Download

Name	Date of Birth (DOB)	License #	Country	State	Status	Status Date	Current	SDLA Notified
Sam Kalkofer	1/15/1963	57CL42UG58C	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Roseanne Piscot	8/15/1974	05GC33LM25T	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Marianna Kenelin	5/28/1970	78IA91NK46Z	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Johna Younglove	2/7/1969	71SM69BO25S	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Rasia Franceschi	9/17/1957	28NX22RE60R	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Ermengarde Enos	11/12/1959	ALIAS-MN-74QH72BG20R	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Salomone Antognetti	7/20/1984	91JI22HH11C	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	

SDLA Full Access: Prohibited Driver Report



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Prohibited Driver Report

State: Minnesota

Download

Name	Date of Birth (DOB)	License #	Country	State	Status	Status Date	Current	SDLA Notified
Sam Kalkofer	1/15/1963	57CL42UG58C	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Roseanne Piscot	8/15/1974	05GC33LM25T	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Marianna Kenelin	5/28/1970	78IA91NK46Z	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Johna Younglove	2/7/1969	71SM69BO25S	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Rasia Franceschi	9/17/1957	28NX22RE60R	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Ermengarde Enos	11/12/1959	ALIAS-MN-74QH72BG20R	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	
Salomone Antognetti	7/20/1984	91JI22HH11C	United States	Minnesota	Prohibited	04/11/2022 12:00:06 (UTC)	Yes	

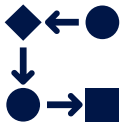
State Report-Out

Countdown to Clearinghouse-II

What should States do now to prepare for November 18, 2024?

Obtain legislative authority to enforce Clearinghouse regulations in your State

Select IT connectivity method(s)



Apply for CDLPI grant funding to cover system upgrades

Plan updates to office procedures and start thinking about a training plan for all staff who will implement these procedures

State Report-Out

- What has your State done so far?
- What does your State plan to do next?
- What obstacles/roadblocks does your State anticipate?
- What can FMCSA do to support your State?

Q&A

- Enter your questions in the chat pod or unmute
- If we don't get to all the questions today, we will follow up with you directly

Resources

Where can I learn more about the Clearinghouse-II final rule?

- Visit
  - SDLA Resources: https://clearinghouse.fmcsa.dot.gov/Resource/Page/SDLA-Resources
  - Drug and Alcohol Clearinghouse: https://clearinghouse.fmcsa.dot.gov/

- Contact
  - Gian Marshall: gian.marshall@dot.gov
  - Clearinghouse Team: https://clearinghouse.fmcsa.dot.gov/Contact