# Conceptual THE COORDINATED DATABASE



## **Disclaimer**

• The Coordinated Database of the *Interstate Commission* for *EMS Personnel Practice* is currently under construction. Information contained in this presentation is conceptual in nature.

# **National Registry's Mission**



The National Registry's mission is to provide a valid, uniform process to assess the knowledge and skills required for competent practice by EMS professionals throughout their careers, and to maintain a registry of certification status.

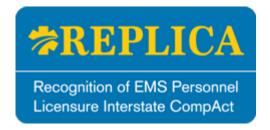
## Current Landscape (National Registry)

Registrants State EMS Offices DATA **National** Registry **Database** Training Institutions DATA

**EMS** Agencies



## **ICEMSPP Mandate**



The Commission shall provide for the development and maintenance of a coordinated database and reporting system containing licensure, adverse action, and significant investigatory information on all licensed individuals in member states.

(REPLICA, Section 11 A)

# Protection of the Public







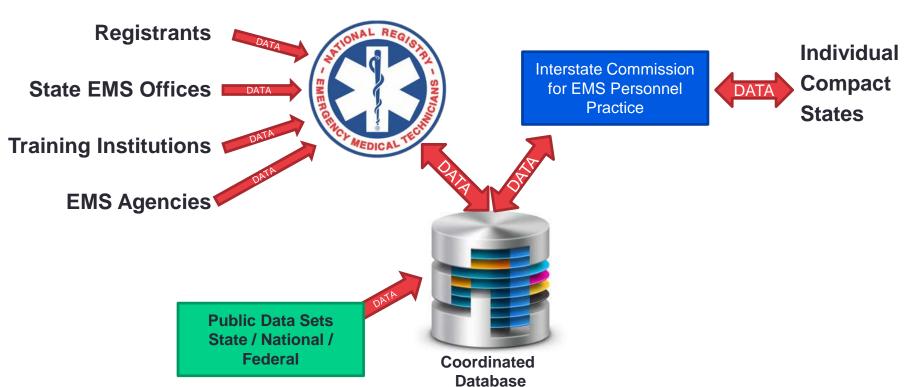


Interstate Commission for EMS Personnel Practice

Data Use Purpose: National Certification

Coordinated Database Data Use Purpose: Multi State Privilege

# **Conceptual Future Landscape**



# **Fundamental Principle**



Your Data is always your data

We will *never* modify, change, or edit your data



## **Database Access**

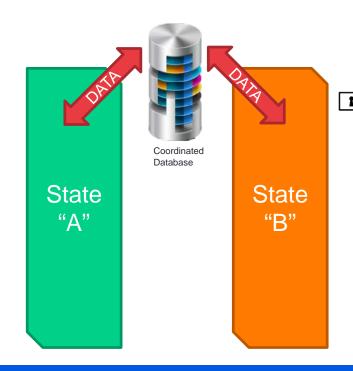
A Right To Know, and the Need To Know



- Demographics
- Certification Status
- Affiliation Status



- Investigations
- Disciplinary Actions



- Demographics
- Certification Status
- Affiliation Status
- Investigations
- Disciplinary Actions
- State License Data

# Making it Operational...



Standardized Data Fields Database Access Policies

through collaboration.

Licensing & Use Agreements

Data
Security
Policies

Data Use Agreements

# What is possible?



Coordinated Database

## **Personnel Search**



- Smart Search Technology
  - National Registry Number
  - SSN
  - Name (Last/First)
    - Maiden Names, Alias, AKA
  - Date of Birth
  - State License Number

Personal

Address

Alias

NREMT

State License Details

Education

**ICEMSPP** 

Discipline

Reciprocity

**USPS** 

**Alerts** 

Name

SSN

Date of Birth

Sex

**Ethnicity** 

Maiden Name(s)

Deceased / Date

Primary Phone

**Email** 

Personal

Address

Alias

NREMT

State License Details

Education

**ICEMSPP** 

Discipline

Reciprocity

USPS

#### NREMT

- Current Address
- Past Address
- Last Update On Date

#### State A

- Current Address
- Past Address
- Last Update
   On Date

#### State B

- Current Address
- Past Address
- Last Update
   On Date

#### State C

- Current Address
- Past Address
- Last Update On Date

Personal

Address

Alias

NREMT

State License Details

Education

ICEMSPP

Discipline

Reciprocity

USPS

**Known Or Reported Alias Information** 



Personal

Address

Alias



State License Details

Education

**ICEMSPP** 

Discipline

Reciprocity

**USPS** 

Alerts

National Certification Number

Level

**Status** 

**Issue Date** 

Expiration Date

Original Issue Date

Affiliated Agency

Affiliated Training Officer

Affiliated State

Personal

Address

Alias

NREMT

State License Details

Education

**ICEMSPP** 

Discipline

Reciprocity

USPS

#### For Each State With A Record On File

License Type

**Issue Date** 

Expiration Date

Original Issue Date

Active Status

Record Created On Date

Record Modified On Date

Data Last Sync Date

**Alerts** 



Personal

Address

Alias

NREMT

State License Details



**ICEMSPP** 

Discipline

Reciprocity

**USPS** 

Highest Level of Education

School or Program Name

Degree or Certificate

Graduation or Completion Date

Personal

Address

Alias

NREMT

State License Details

Education

ICEMSPP

Discipline

Reciprocity

**USPS** 

Privilege To Practice Eligible

Restrictions on Privilege

# Discipline & Investigations

Personal

Address

Alias

NREMT

State License Details

Education

ICEMSPP

Discipline

Reciprocity

USPS

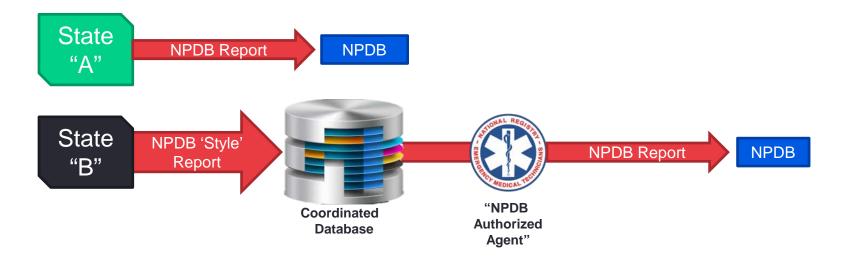
State License Discipline

Investigations

# **NPDB Integration?**

State Licensing & Certification
 Authorities have a mandate to
 report adverse actions to the NPDB

 States can delegate the reporting function to an 'Authorized Agent'



Personal

Address

Alias

NREMT

State License Details

Education

**ICEMSPP** 

Discipline

Reciprocity

**USPS** 

#### For Each Entry:

**Jurisdiction** 

Action on License Type

Date of Action

Single State or Compact Action

NPDP Violation Code

Initial Action(s)

Subsequent Action(s)

Duration of Action(s)

Comments / Notes

Files / Documents

Personal

Address

Alias

NREMT

State License Details

Education

ICEMSPP

Discipline

Reciprocity

USPS

- Primary Source Equivalent
- Official and Unofficial Options
- View List of Record Request



Personal

Address

Alias

**NREMT** 

State License **Details** 

Education

**ICEMSPP** 

Discipline

Reciprocity

USPS

INPUT	
Address	27 e cot
City	San barba
State	CA
ZIP	93108



- **USPS** Validated Address Suggested
- **Shows USPS Forwarding Information**



OUTPUT	
Address	27 E Cota St Ste 500
City	Santa Barbara
State	CA
ZIP	93101-7603
Is Residential	False
DPV	1
DPV Description	Yes, the input record is a valid
	mailing address
Corrections	11, 12, 22, 23
Click to See Full Output	

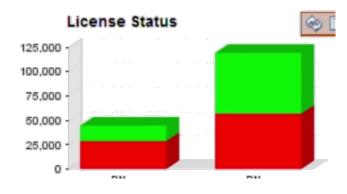
## **Enhanced State Communication**

- Secure Message System
  - Looks Like Email....
    - ...but securely contained inside the system
- Auto-Notification Function
  - License action taken and the individual is also licensed, addressed, or has a ICEMSPP Privilege To Practice in YOUR State

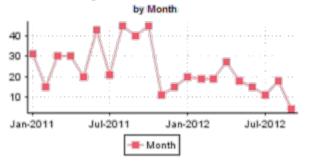


## **Enhanced Reports**

- Easily Create Graphical Reports
- Automate Reports To Meet Your Needs
- Examples:
  - Compare Your State Licensee List Against National Disciplinary Data
  - Find individuals with multiple 'Home State Licenses'
  - Enhanced NREMT reports







### **Public Functions**

#### Individuals

- License History
- Official Transcript
- Push Alerts
  - Status changes, expiration dates, disciplinary action reported

#### **Employers**

- Official Verification of Status
  - NREMT
  - State License
  - Privilege to Practice
- Push Alerts
  - Status changes, expiration dates, disciplinary action reported

#### **Public**

- Single Point of Verification
  - NREMT
  - State License
  - Privilege to Practice

# **Next Steps?**

Legal Framework (Agreement) ICEMSPP Rules Build, Testing & Implementation

## **Questions?**