# Florida Emergency Medical Services Tracking and Reporting System (EMSTARS)

January 22, 2014
Constituency Briefing

# Agenda

- **Opening Remarks**

- **Bureau Update**

- **EMSTARS Update**
  - EMSTARS Performance Measures
  - V3 Data Dictionary
  - EMSTARS/CDX System

- **EMRC Update**

- **Open Discussion**

# Bureau Update

By Steve McCoy

# EMSTARS Update

By Brenda Clotfelter

# Performance Measures

- **Completeness & Consistency**
  - 57% of agencies (155 agencies)
  - 72% of runs (9.7 million)

- **Accuracy of Submissions**
  - Avg. 93% validity score

# Performance Measures

- **Timeliness of Submission - 2013**
  - Within 10 days - 16% (up 3.5% from 2012)
  - Within 30 days – 58% (up 13.5% from 2012)

- **Integration**
  - 77% match rate with AHCA ER & InPatient

# Performance Measures

- **Maintain National Compliance**
  - Still # 1

- **Transition to V3**
  - **Transition to new state software**
  - **Transition to NEMSIS V3 data standard**

# Summary of EMSTARS Data Dictionary

**EMSTARS 3.0**

|  | Total | Events | Demographic |
|---|---|---|---|
| Total Elements | 613 | 455 | 158 |
| Total Florida | 337 | 254 | 83 |
| Total Mandatory | 68 | 17 | 51 |
| Total Conditional | 152 | 148 | 4 |
| Total Optional | 117 | 89 | 28 |

All the elements are required in the XML, but they can submit NOT values for some.

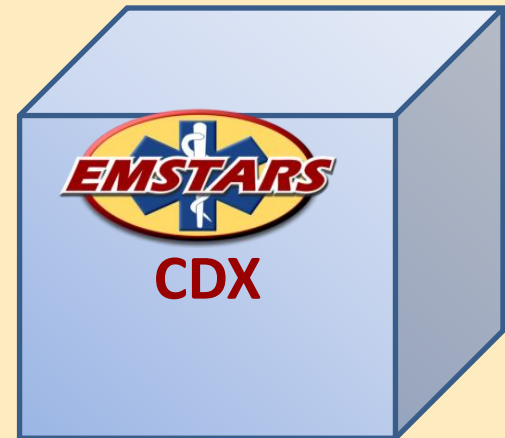# Transition to New State System
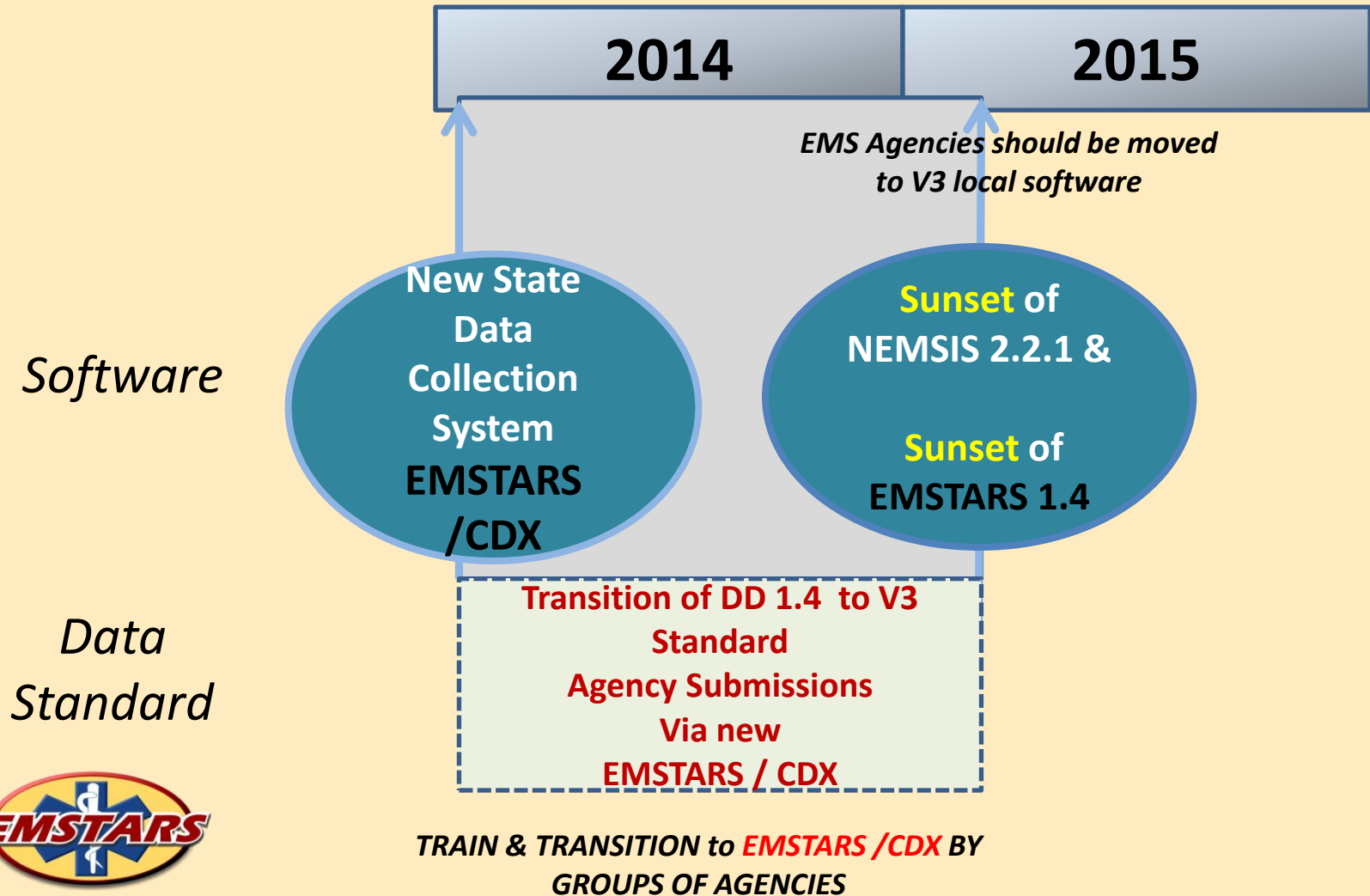
**Current System**

Agency submissions DD 1.4 → EMSTARS

**New System**

Agency submissions DD 1.4 → EMSTARS CDX

Agency submissions DD 3 → EMSTARS CDX

# Transition Timeline

| 2014 | 2015 |
|------|------|

*EMS Agencies should be moved to V3 local software*

**Software**

New State Data Collection System **EMSTARS /CDX**

**Sunset** of NEMSIS 2.2.1 &

**Sunset** of EMSTARS 1.4

**Data Standard**

**Transition of DD 1.4 to V3 Standard Agency Submissions Via new EMSTARS / CDX**

*TRAIN & TRANSITION to EMSTARS /CDX BY GROUPS OF AGENCIES*

# What's Next?

- March 2014 - Begin Training/Transitioning agencies moving to V3 standard.

- July 2014 - State accepting existing and new standard

- Dec 2014 - All Participating agencies trained and transition to new system and/or new standard

**Get with your vendor**
**Plan your transition**

# EMRC Update

By Steve McCoy

# Open Discussion