



Vital Statistics Unit
Texas Electronic Vital Events Registrar
(TxEVER)

December 10, 2015



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Objective: Overview and status of TxEVER Implementation Project

Topics:

- Vision & Mission
- Project status FY16Q1
- Organization & stakeholders
- Key metrics
- Major implementation activities
- Key system features & benefits
- Opportunities for engagement
- Next quarter activities

■ Vision Statement:



*“Strengthening the Security and Protection of
the Statewide System of Vital Events”*

■ Mission Statement:

Implement a new system to replace the current Vital Registration System known as Texas Electronic Registrar (TER). The new system will:

1. Resolve current maintainability and security issues,
2. Adhere to State and Federal vital record requirements,
3. Enable integration to Electronic Health Records (EHR's),
4. Improve efficiency of vital statistics data collection, management, and reporting.

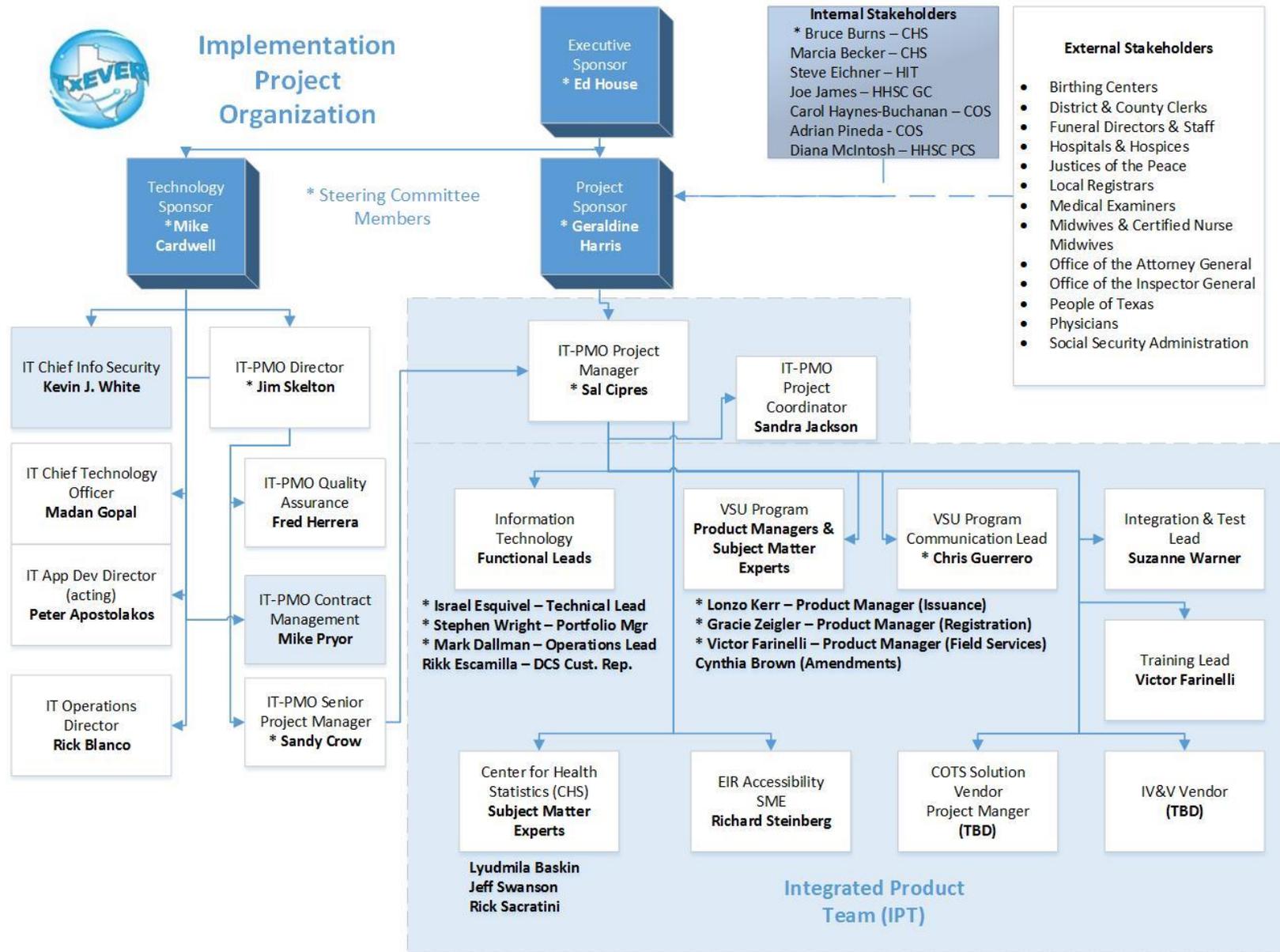
HEADLINES

1. *TxEVER implementation project approved and on-going*
2. *Integrated Product Team (IPT) formed September 2015*
3. *Solicitation released 21 September 2015*
4. *Vendor Conference held 08 October 2015*
5. *Proposals received 17 November 2015*
6. *Evaluation on-going, award anticipated Feb/Mar 2016*

Project Overview: Four Phases, 18 Milestones, 35 Months POP



TxEVER Implementation Project: Organization & Stakeholders



Record Registration
1,233,939

- Vital Records
883,127
- Other Records
350,812

*~5% Annual Growth Rate
in Registration*



**~3,349,712
Transactions Per Year**

Record Issuance
2,040,891

- Birth
523,853
- Death
1,512,797
- Marriage
3,025
- Divorce
1,216

*~30%
Compound Annual Growth Rate
(CAGR)
in Issuance*

**Supplemental
Transactions**
74,882

- Adoption
12,097
- Paternity
29,717
- Birth
14,423
- Death
3,877
- Suits & other
14,768

TER System (s)

TxEVER System of Systems

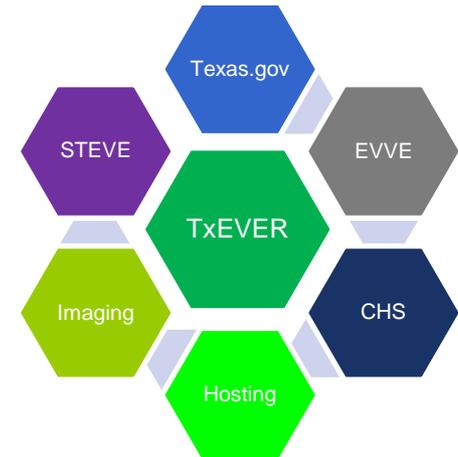
1. **Technology base update**

2. **Data migration & information security**

3. **Business processes changes and updates**

4. **Field service & support systems readiness**

5. **Operational transition, switchover, stabilization, and sustainment**



Commercial Off-The-Shelf (COTS) to Modified Off-The-Shelf (MOTS)

System with a planned Go-Live for January 01, 2018

Features

- Streamlined workflows
- Higher level of integration
- Enhanced security & reliability
- Scalable architecture



Benefits

- Efficient data entry & reporting
- Faster processing & reduced error entry
- Reduced fraud and improved system availability
- Shorter cycle times for improvements and upgrades

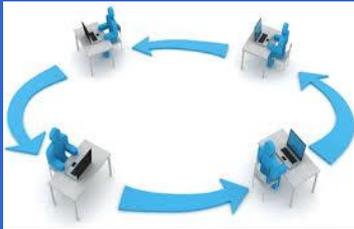


Advantages

- More efficient vital statistics operations
- Connectivity to electronic health systems with reduced paperwork
- Less time applying resources to investigations
- Improved customer service



Workflow



- Modern, intuitive user interface
- Proactive alerts and messages
- More descriptive work queues
- Simplified installation and user enrollment process
- Streamlined certification process

Data Entry/Quality



- Support for tablets and hand-held mobile devices
- Interface to Electronic Medical Records (EMR)
- Address verification & geocoding
- Improved quality edit checks & cause of death facilitation
- Ability to import/export data to/from TxEVER to local registration systems

Communications



- Built-in messaging/email,
- On-line user directory
- Contact links for record participants



Business Elements Evaluators

- Vital Statistics Unit
- Center For Health Statistics
- Information Technology

Technical Elements Evaluators

- Vital Statistics Unit
- Center For Health Statistics
- Information Technology

Cost Elements Evaluators

- Vital Statistics Unit
- Center For Health Statistics
- Information Technology
- Chief Finance Office





Phase II

- Customization
- Requirements Review
- Design Reviews

☐ Design & Development

Apr – Oct 2016

Phase III

- Testing & Training
- System
- User
- Pilot Test

☐ Testing & Training

Apr – Aug 2017

Phase IV

- Operation & Stabilization
- Go-live
- Reliability
- Stability

☐ Readiness & Reliability

Nov – Jul 2018

■ Next steps: Complete Phase I Acquisition activities:

- Proposal evaluations & select vendor,
- Contract award,

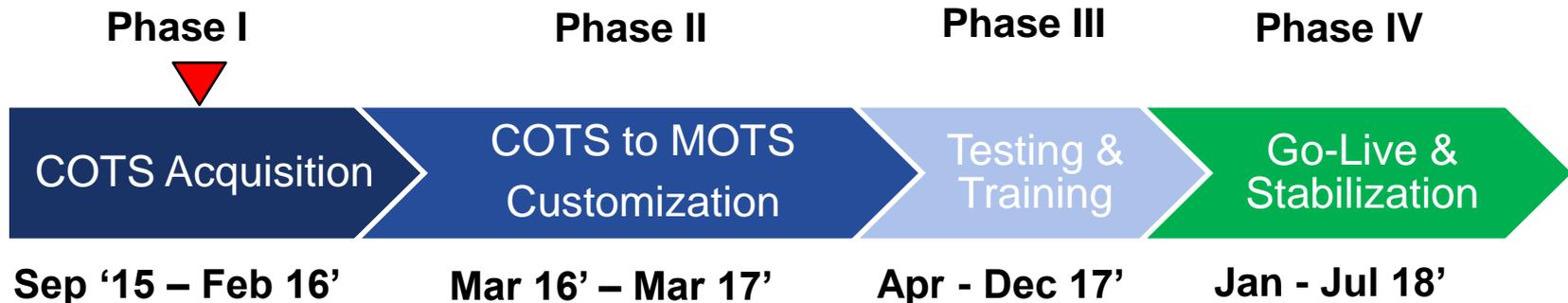
– Begin Phase II Customization activities:

- COTS to MOTS customization



“Strengthening the Security and Protection of the Statewide System of Vital Events”

Send suggestions or requests for engagement to: TxEVER@dshs.texas.gov



THANK YOU