TxEVER – The New Sun on the Horizon

Texas Electronic Vital Events Registration system
Agenda

• Sneak Peek

• User Readiness

• System Requirements

• Current Timeline
Sneak Peek

• Enrollment and General Enhancements
• Birth Registration
• Remote Issuance.
• Acknowledgment of Paternity
• Fetal Death
• Reports

Note: TxEVER is still in development so we do not yet have many screenshots of fetal death, death and marriage.
Welcome to the Texas Department of State Health Services!

TxEVER is the vital records registration and issuance software that was developed for Texas Department of State Health Services (DSHS), State Office of Vital Records by Genesis Systems, Inc.

DSHS Vital Records office hours are 8:00 AM - 4:30 PM, Monday - Friday.

State vital records are considered to be private and confidential. Access to vital records is restricted by statute.

Contacting the Texas Department of State Health Services (DSHS)

<table>
<thead>
<tr>
<th>Telephone Numbers:</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Phone Number</td>
<td>Hours</td>
<td></td>
</tr>
<tr>
<td>Vital Records Registration Section</td>
<td>888-992-6644</td>
<td>8:00 AM - 4:30 PM</td>
<td></td>
</tr>
</tbody>
</table>

LOG IN to TxEVER
Enrollment

• A more robust user enrollment process.

• Allows Local Administrators to add users with minimal effort.
Enrollment

- Queued for Local Administrator Approval.

<table>
<thead>
<tr>
<th>Enrollments</th>
<th>TOOLS</th>
<th>HELP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enrollment Date and Type</td>
<td></td>
<td></td>
</tr>
<tr>
<td>From Date</td>
<td>To Date</td>
<td>Type*</td>
</tr>
<tr>
<td><strong>/</strong>/____</td>
<td><strong>/</strong>/____</td>
<td>NEW ENROLLMENT</td>
</tr>
<tr>
<td>User Details</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Location/Facility/Office Name</td>
<td>First Name</td>
<td>Last Name</td>
</tr>
<tr>
<td>JOHN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email</td>
<td>Type of User</td>
<td>--Select a value--</td>
</tr>
<tr>
<td></td>
<td>Search</td>
<td>Clear</td>
</tr>
</tbody>
</table>
Notifications

• See messages that are directed to you or your location:

Please reset your password
- Your password will expire on 07/29/2017. - Resolve
Switch Locations

• If you are assigned to multiple locations, you can switch from one location to another without logging out.
Email Directory and Web Messaging

• Email user in system or use instant messaging system.
Email Directory and Web Messaging
• Click on Dashboard View and Filter Records
Entering Records

Pop up notices

Birth Registration

Your facility has 25 record(s) that are 5 days old or older. State law requires the filing of birth records within 5 days of the date of birth. Immediate action to resolve these outstanding records is required. If you need assistance, please contact the Texas Vital Records Office by email at TXEVERBirth@dhr.state.tx.us.
Enter comments

Can enter comments and it will save them permanently.
Cross Checks

Also enter comments for crosschecks.
Address Validation

• Will come up with a suggested address.

• Can select or keep original.
Linking Plural Births

Including birth and fetal death records

• Will be able to populate duplicate information from first record to additional birth and/or fetal death records for same delivery.
• Data includes: Mother and Fathers information, addresses, common medical history information.
• System will ask how many records per event.
• Example: Twins – One born alive and the other a fetal death.
Linking Plural Births

Including birth and fetal death records
Abandon Record

- Allows you to delete the record if you started it by mistake.
Remote Issuance

- Done in TxEVER
- Will be issued from Images
- Will capture more information about the requester
- Able to void certificates in system without having to send in certificate paper
- Better for customer.
- Issue Death Records in the future.
Acknowledgment of Paternity

• Easier process with less chances for error.

• No More Faxing.

• Ability to electronically capture signatures
Acknowledgment of Paternities

Electronic Signatures

• Capture electronic signatures by mouse or signature pad.
Acknowledgment of Paternities

Electronic Signatures

• Can also scan and upload AOPs.
Acknowledgment of Paternities

Partial AOPs and To Match with BC

• Start and submit partial

• Search and continue with a partial.

• Match record to Birth Certificate
Fetal Death Registration

Finally Fully Electronic Process!!!

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## Fetal Death Registration Form

<table>
<thead>
<tr>
<th>Field</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fetus Record</td>
<td>FACILITY FETAL DEATH</td>
</tr>
<tr>
<td>Plurality</td>
<td>SINGLE</td>
</tr>
<tr>
<td>Delivery Order</td>
<td>SINGLE DELIVERY</td>
</tr>
<tr>
<td>First Name</td>
<td>TEST</td>
</tr>
<tr>
<td>Last Name</td>
<td>FETAL</td>
</tr>
<tr>
<td>Sex</td>
<td>MALE</td>
</tr>
<tr>
<td>Middle Name</td>
<td>DEATH</td>
</tr>
<tr>
<td>Suffix</td>
<td>--SELECT A VALUE--</td>
</tr>
<tr>
<td>Date Of Delivery</td>
<td>05/05/2017</td>
</tr>
</tbody>
</table>

---

**Note:** The form is part of the Fetal Death Registration process, now fully electronic, offering a streamlined way to record and manage fetal death information.
System will ask confirmation questions to insure that the delivery was a fetal death.
Marriage Import
Cause of Death Spell Check

[Image of a computer screen showing a form titled "Cause Of Death - Part 1" with fields for entering causes of death and search options for spell checking.]
User Readiness
Messaging

• We will sending out messages regarding training and webinars.

• Always check the website for updates:  
  http://www.dshs.texas.gov/vs/field/The-TxEVER-Project/

• Sign up for our listserv:  
  http://www.dshs.texas.gov/vs/field/Stay-Connected.aspx
Instructor Lead Training (ILT)

- SuperUsers ILT for highly-engaged providers who will help support their peers and partner entities with informal technical assistance during GO-LIVE.
- Provider ILT for sites or regional areas with specified special needs.
- ILT via Webinar.
Online eLearning

Step-by-Step instructions on how to use the system.

Continuing Education Available

Links to resources – handbooks, instruction manuals, quick reference guides.
Cause of Death Training

New Training to Improve Cause of Death

- 01/31/2018 – Set up focus groups
  - JP’s
  - Funeral Directors
  - Physicians (including MEs)
- 04/2018 - Conduct Focus Groups
- 06/30/2018 – Develop Outline of Training
- Completed by the end of 2019
## System Requirements

### Hardware PC

### End User PC Requirements

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Processor</td>
<td>Intel 2.4Ghz 4MB L2 Cache</td>
</tr>
<tr>
<td>Number of processors</td>
<td>2 or higher</td>
</tr>
<tr>
<td>Operating System</td>
<td>Microsoft Windows 7 or higher (64 bit)</td>
</tr>
<tr>
<td>Standard memory</td>
<td>8 GB</td>
</tr>
<tr>
<td>Maximum memory</td>
<td>NA</td>
</tr>
<tr>
<td>Memory slots</td>
<td>NA</td>
</tr>
<tr>
<td>I/O Expansion slots</td>
<td>NA</td>
</tr>
<tr>
<td>Network Controller</td>
<td>NA</td>
</tr>
<tr>
<td>Storage Controller</td>
<td>NA</td>
</tr>
<tr>
<td>Primary Hard Drive</td>
<td>120GB SATA 3.0GB/S</td>
</tr>
<tr>
<td>Server Software and “desktop client” software</td>
<td>IE 8 or higher, Firefox 45.0 or higher, Opera, Adobe Reader 10.0 or higher, JRE 1.8.0 or higher</td>
</tr>
</tbody>
</table>
## System Requirements

### Hardware MAC

#### End User Mac Requirements

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Processor</td>
<td>2.2 GHz dual-core</td>
</tr>
<tr>
<td>Number of processors</td>
<td>2</td>
</tr>
<tr>
<td>Operating System</td>
<td>OS X 10.10 and higher</td>
</tr>
<tr>
<td>Standard memory</td>
<td>8 GB</td>
</tr>
<tr>
<td>Maximum memory</td>
<td>NA</td>
</tr>
<tr>
<td>Memory slots</td>
<td>NA</td>
</tr>
<tr>
<td>I/O Expansion slots</td>
<td>NA</td>
</tr>
<tr>
<td>Network Controller</td>
<td>NA</td>
</tr>
<tr>
<td>Storage Controller</td>
<td>NA</td>
</tr>
<tr>
<td>Primary Hard Drive</td>
<td>128 GB Flash Drive</td>
</tr>
<tr>
<td>Server Software and “desktop client” software</td>
<td>Safari 9.0 and higher, JRE 8 Update 25 (8u25) or higher, Adobe Reader 11.0.11 or higher</td>
</tr>
</tbody>
</table>
# System Requirements

## Software

<table>
<thead>
<tr>
<th>Supported Desktop Operating Systems</th>
<th>Minimum Required Internet Browsers</th>
<th>Minimum Required Java Runtime Build</th>
</tr>
</thead>
</table>
| **Windows 7 (32- or 64-bit) w/ Service Pack 1** | Internet Explorer 11  
Chrome version 30  
Firefox version 27 | Build 1.8.101 |
| **Windows 8.1 (32- or 64-bit) w/ Service Pack 1** | Internet Explorer 11  
Chrome version 30  
Firefox version 27 | Build 1.8.101 |
| **Windows 10 (32-bit)** | Internet Explorer 11  
Chrome version 30  
Firefox version 27 | Build 1.8.101 |
| **Windows 10 (64-bit) - Recommended** | Internet Explorer 11  
Recommended  
Chrome version 30  
Firefox version 27 | Build 1.8.101 |
| **Mac Os X version 10.10 or higher** | Safari version 9 | Build 1.8.101 |
# System Requirements

## Software

<table>
<thead>
<tr>
<th>Supported Mobile Operating Systems</th>
<th>Minimum Required Internet Browsers</th>
<th>Minimum Required Java Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apple iOS version 5 or higher</td>
<td>Safari version 6</td>
<td>N/A</td>
</tr>
<tr>
<td>Android version 6.0 or higher</td>
<td>Chrome version 54.0</td>
<td>N/A</td>
</tr>
</tbody>
</table>
**Scanner**

- Input Resolution: at least 300 ppi (no need to go above this level)
- Color: grayscale and Monochrome only (color not required)
- Scan Area: 8.5 X 14 capability
- Connector: USB
- Interface/Protocol: TWAIN-compliant

**Printer**

- A high speed printer with high temperature to fuse MICR ink on banknote paper.
Signature Pads

Optional

• Even though they are optional, they are highly recommended for use in signing AOP’s, Birth Verifications, and Fact of Death Verifications.

• VSU can guarantee that Topaz TL 460 will be compatible with TxEVER. Other signature pad models meeting the following requirements may or may not be able to function with the system.
Signature Pads

Minimum Requirements

- Sensor Type: 3rd generation touch-screen
- Pen Type: Rugged, passive pen, battery-less
- Input Resolution: programmable ppi
- Signing Area: 4.4” X 1.3”
- Authentication Capability: Forensic quality .SIG data capable of examination and authentication with software
Current Timeline

• Alpha Testing has Begun for Birth, Fee, Remote Issuance and AOP.

• 02/25/2018 Death application delivered and testing begins.

• 04/20/2018 Marriage, Divorce/SAPCR delivered.

• 07/02/2018 Full System Beta Testing and Pilot.

• Go Live: 01/01/2019
Thank you