

**Analysis of Department Legacy Applications Affected by CDA, RMA, Local Entity Administration of Contracts.**

Name	Acronym	OPR	Description	Data	When Needed (Time and Parameters)	Recommended Method for Data Submission
Outreach Manager	OM	BOP	Outreach Manager (OM), is used to monitor, evaluate and report the percentage of contract expenditures made to DBEs, HUBs, and SBEs on both federal and state funded professional services and building contracts.	Initial DBE/HUB commitments, monthly progress reports, and final progress reports.	Commitments are required prior to execution for all projects with federal funds. Monthly & final progress reports are required for all state or federally funded construction. Monthly progress reports are required monthly. Final progress reports are required after final acceptance or after all DBE / HUB participation is complete.	Third parties to send electronic or hard copy to the district (district will forward to BOP). Use Form 4901 for commitments, Form 4903 monthly and Form 4904 for final progress payments.
Pile Record	Form 168	BRG	Construction Record	Form 168	Where the project is or will be on-system and third parties administer construction, send at or before project completion.	The third party to send to GSD-Records Management and the district a hard or electronic copy.
Drilled Shaft Record	Form 1276	BRG	Construction Record	Form 1276	Where the project is or will be on-system and third parties administer construction, send at or before project completion.	The third party to send to GSD-Records Management and the district a hard or electronic copy.
Test Pile Data	Form 181	BRG	Construction Record	Form 181	Where the project is or will be on-system and third parties administer construction, send at or before project completion.	The third party to send to GSD-Records Management and the district a hard or electronic copy.
Structural Shop Drawings		BRG	Drawings required as per TxDOT "Electronic Submission of Shop Drawings"	As-built structural details.	Where the project is or will be on-system and third parties administer construction, send at or before project completion.	Third party to send to GSD-Records Management and the district a hard or electronic copy.
Bridge Inspection Data		BRG	Bridge inspection records as required by TxDOT Bridge Inspection Manual which includes elemental data, data conforming to the Texas Bridge Inspection Coding Guide, and the following scanned documentation; reports, load ratings, photos, and other documentation outlined in the TxDOT Bridge Inspection Manual.	As required by the TxDOT Bridge Inspection Manual.	Required when the entity is responsible for maintenance and the inspection duties are listed in the agreement as assigned to the entity. Perform at required BIM frequency.	Third part to submit data electronically in the formats required by the Bridge Inspection Manual (BIM). This information should be submitted to the district for downloading into the Bridge Management Information System (BMIS).
Contractor Bidding System	CBS	CST	The Contractor Bidding System (CBS) automates the process of qualifying contractors wanting to do business with TxDOT and maintains contractor information before and after the qualification process.	As a matter of policy we have decided not to take 3rd party lettings on CDAs into account for bidding capacity.		
Decision Support System	DSS	CST	Decision Support System (DSS) is the analysis part of the Bid Analysis Management System/Decision Support System (BAMS/DSS). It was developed by Infotech for AASHTO. It is sometime referred to as TRNSPORT (TRNSPORT). See Bid Analysis Management System.	As a matter of policy we have decided not to interface 3rd party letting & CDAs into BAMS/DSS.		
Electronic Project Records System	EPRS	CST	The Electronic Project Records System (EPRS) will improve TxDOT's communications with the contracting community and assist TxDOT Districts / Divisions in sending and receiving information to and from contractors. by establishing a standard secure electronic data transmission method.	No submission schedule but third parties need to maintain project construction records in accordance with TxDOT record retention policy.	For projects with federal funds, third parties will be required to received payrolls from prime and subcontractors For state funded projects, record management is at the third parties option, their contractors or third party project records.	Third party to be responsible for maintaining records in accordance with Construction Contract Administration Manual (CCAM) (CST is OPR) and the Records Retention Schedule (GSD is OPR). Records are to be made available to the department upon request.
Pavement Management Information System	PMIS	CST	The Pavement Management Information System (PMIS) automates highway network-level activities of the Department's overall pavement management system and addresses pavement-related functions including planning, rehabilitation, reconstruction, and major maintaince	PMIS raw data including skid and texture.	Unless otherwise agreed, when other entities are responsible for maintenance of an on-state system route, Third party to submit on annual PMIS cycle.	In accordance with department program manuals, third party to provide in electronic format.

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Wage Rate System	WRS	CST	The Wagerate System (WRS) is a web-based wagerate reporting system on Construction Projects.	No submission schedule but third parties need to maintain wage and payroll construction records in accordance with TxDOT record retention policy.		Records are to be made available to the department upon request.
Manual data - Form 1818 (USA-1) Buy America and SS-9 for Fracture Critical Members (FCMs) radiographic reports	Form 1818 and SS-9	CST	Structural steel bridge members Buy America and mill test reports.	Mill test reports with original CSTM&P Form 1818 (USA-1) and equivalent to our SS-9 (and other related forms).	Where the project is or will be on-system and third parties administer construction. Sent at or before project completion.	Third party to send an electronic or hard copy to CSTM&P.
Manual data FHWA-1494	<a href="#">FHWA-1494</a>	CST	Semiannual Labor Compliance Enforcement Report (for submission to the Department of Labor). This form is used to report on compliance with and enforcement of the Davis-Bacon and Related Acts.	Completed FHWA-1494	Third parties responsible for construction will need to submit while a project is under construction for all projects subject to the Davis-Bacon and related acts.	Semi-annual submission to the district as hard or electronic copy. The district will forward to CST.
Manual data - PC-2 worksheet for prestressed concrete beams	Form PC-2	CST	Prestressed concrete members inspection and fabrication report.	equivalent to CSTM&P PC-2 Worksheets * erection sheets (for beams only) * representative concrete mix designs (for everything we inspect).	Where the project is or will be on-system and third parties administer construction send at or before project completion.	Third party to send an electronic or hard copy to CSTM&P.
Manual data-	CCAM Appendix A	CST	Records required by CCAM appendix A, must be maintained in accordance with the department's record retention requirements.	Project construction records. Form FHWA-47 will be submitted directly to the FHWA in accordance with the form.	Applicable for projects where third parties are responsible for contract (construction) administration.	Unless otherwise addressed in this spreadsheet, third parties will need to make the project records available upon request.
Design and Construction Information System	DCIS	DES	The Design and Construction Information System (DCIS) is used for preliminary engineering on construction projects. It gives engineers detailed information to manage design activities of highway facilities, produce project estimates, and plan letting schedules.	Need Project ID with limits & cost.	Information is required for projects administered by others, on- and off-system. At programming phase and updated as necessary.	The third party will send hard copy and data entry to be handled by District, DES or TPP.
Pedestrian Accessibility Inventory	PAI	DES	Districts enter intersection information. Specifically, do corners have ramps and are they ADA compliant.	Location of current non-compliant corners (list from district) that have been upgraded to comply with ADAAG-TASE. (Third parties will be responsible for the TDLR review of design and will be responsible for requesting and coordinating final TDLR inspections.)	For on-system routes where third parties administer construction projects that modify ADA access. Sent after project completion.	The third party will submit to the district an electronic or hard copy of the TDLR (Texas Department of Licensing and Regulations) inspection report, including a listing of the corners covered by the inspection. District will update the PAI data base.
Storm Water Management System	SWMS	ENV	The Storm Water Management System is used by TxDOT to track, monitor, and test storm water runoff and any discharge of pollutants that might encroach on or near department rights-of-way.	Unless otherwise specified in the agreement, the district will be responsible for data collection and reporting. However, there may be some information required from the third party to meet data requirements of the MS-4 permit and Storm Water Management Program. Third parties need to be aware of reporting requirements.	If specified in the agreement, on-system projects where others are responsible for maintenance, and the limits are within a MS-4 area. Reports are submitted in accordance with the permit and SWMP.	When third parties are responsible, send report in a format provided by ENV in electronic format or hard copy in accordance with the agreement (or permit and SWMP) to ENV.
Endangered Species Act (ESA)		ENV	TxDOT provide an annual report to FHWA tracking expenses related to ESA.	Costs associated with conducting surveys and mitigation for ESA.	For all projects on- or off-system.	The third party will send report in a format provided by ENV in electronic format or hard copy annually (December) to ENV.
USACE Section 404 Impacts to Wetlands		ENV	TxDOT provides an annual report to FHWA that tracks impacts to wetlands.	The acreage of wetlands impacted and any mitigation, including costs, that is accomplished.	For all projects on- or off-system.	The third party will send report in a format provided by ENV in electronic format or hard copy annually (December) to ENV.

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Financial Information Management System	FIMS	FIN	The Financial Information Management System (FIMS) records all of TxDOT's accounting events. It is the basis for all official departmental financial information. It also sends data to other subsystems when that information is needed to update related fil...	Annual capital improvement costs, revenues, and operations and maintenance expenses.	Where third parties are responsible for construction of on-system routes, or routes that are expected to become on-system. For off-system routes where we participate in any percentage of funding, pass through tolls, or where we expect to request toll credits. Data is to be provided within 30 days after the end of the state fiscal year and upon completion of any capitol improvement construction.  Operations and maintenance costs for off-system routes funded by others and not reimbursed by the department are not needed. Operations and maintenance costs for on-system routes funded by others and not reimbursed by the department are required unless otherwise agreed. Operations and maintenance costs are to be submitted within 30 days of the end of the state fiscal year.  Third parties revenues are to be sent to TxDOT per the agreement.	The third party is to submit a hard or electronic copy of the total capital cost and limits of each facility to FIN. For maintenance cost, the third party is to submit the yearly cost and limits to FIN. FIN will be responsible for input into FIMS.
Legislative Reporting and Key Performance Measures		GBE and FIN	Legislative reporting and legislative Key Performance Measures may require supplemental input for projects that are not currently tracked in department legacy systems.	GBE and FIN will determine if additional reporting will be needed from third parties to meet legislative reporting and performance measures.		
Minor Equipment System	MES	GSD	The Minor Equipment System (MES) provides information about all aspects of minor equipment from requisition, receipt, assignment, payment, transfer, and retirement. Minor equipment is defined as any non-consumable implement, tool, or device.	Property Accountability for those items to be turned over to TxDOT	For procurements where minor equipment is provided to TxDOT. Annually, or when determined by contract/ when turned over to the department.	The third party will be responsible for sending a hard copy or spreadsheet to the district.
Plans Online	Plans Online	GSD	Plans Online is an application using Alchemy software (Alchemy Premium and Alchemy Web) to provide electronic letting plans to the contracting community and serves as a plans warehouse for TxDOT employees.	See CCAM Chapter 4 - Job Records / Section 4. Project Records / Final Plans for instruction on as-built plans.	For all projects where third parties are responsible for construction. At project completion.	Third parties will be responsible for final plans in accordance with the CCAM. Hard copy will need to be sent to the district who will forward to GSD to load into plans online.
Central Permitting System	CPS III	MCD	The Central Permitting System (CPS III) provides a centralized, automated process for issuing oversize/overweight and House Bill 2060 (tolerance) permits. It provides for access to permit data for law enforcement through the Department of Public Safety. In	1. Road restriction information used to route OS/OW loads. 2. Updates/changes to road and bridge information (including bridge vertical clearance and weight limitations). 3. Bridge plans/inspection reports. 4. Sign bridge clearances. <b>Note:</b> MCD will coordinate with BRG & CST on any oversized / overweight analysis needed	When a third-party entity is responsible for maintenance. Restriction, road/bridge changes and sign bridge clearance information is required six (6) days prior to the effective date. Provide bridge plans/inspection reports upon request.	Bridge plans/inspection reports can be provided manually or emailed. For all other submissions email electronic copy to the governing district.

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Texas Permit Routing Optimization System	TxPROS - added by MCD	MCD	TxPROS will provide "true" oversize/overweight (OS/OW) automated routing that is web-based, self-service, and compatible with TxDOT's base GIS architecture. It will be compatible with bridge/construction/pavement data, systems, and processes for locating and tracking structures. It will also include required parameters such as vertical clearance, lane width, load ratings, one-way attributes, access roads, turn restrictions, and at-grade railroad crossings and the functionality to update such with construction and other district-generated restrictions in real time. TxPROS, integrated with CPSIII, will allow customers to self-permit via the Internet (for vehicles within a certain 'envelope' of characteristics).	See CPS III  * In the future, we would like to receive restriction information for off-system roads. ** Must determine if TxDOT or the third-party entity will determine weight limitations.	See CPS III.	Updates to restrictions must be entered real-time into the Internet-based TxPROS site or provided in a file (format yet to be determined) for import into the TxPROS database. Bridge plans/inspection reports can be provided manually (hard copy or email electronic copy) or via Plans OnLine.
Badge Access System	BADGE	MNT	The Badge Access System (BADGE) is a computer application using a software package from SoftwareHouse called CCURE 800/8000, Version 9.0, to control physical access to TxDOT HQ facilities. BADGE uses a Progress database.	Softwarehouse Ccure800/8000 badge system with Softwarehouse DualTech readers and SmartCards. Softwarehouse iStar 8 or 16 reader panels on IP network.	When building is constructed by third parties with intent to be managed today or anytime in the future by TxDOT.	Current system should be included in the building specifications at time of construction.
Maintenance Management Information System	MMIS	MNT	The Maintenance Management Information System (MMIS) provides statistics on roadway maintenance. It provides simplified data recording, input and retrieval, produces data on workload and operational planning efforts, and provides a tool to analyze maintenance	TxDOT form 1125 should be submitted to TxDOT MNT Section. Form 1125 provides roadway inventory and work data elements for MMIS. In some cases (see next column and per agreement), third parties will be responsible for daily MMIS input.	Required for new on-system routes or added capacity projects where third parties are responsible for construction. Submitted at project completion. The department will not require third parties to provide or enter MMIS daily data when the third party is responsible for funding maintenance and responsible for maintenance. If the department is funding third party maintenance, the agreement will need to specify daily MMIS input responsibilities for the third party.	Third parties are to submit via fax or mail to TxDOT District MNT office. District submits to MNT, FIN, TPP divisions. If applicable, third parties will submit data directly into the TxDOT MMIS systems. Access to MMIS will need to be coordinated by MNT and the district.
Burgular and Fire Alarm	BurgFire - MNT added	MNT	The Burglar and Fire Alarm system is both a hardware and software building control system. The Burglar alarm and Fire Panels must be compatible with the Radionics 6600 receivers.	Zone programming for the Radionics burg and fire control panels must be reported to TxDOT Building Security section.	When building is constructed with intent to be managed today or anytime in the future by TxDOT.	Current system should be included in the building specifications at time of construction.
Utility Permit System	UIR - MNT added	MNT	The UIR system provides a database of utilities on the ROW and a method for Utility Companies to request and submit permit information online.	Permit request, Form 1182 data. This will be a manual process until this system is fully developed. The system will allow submission directly to TxDOT online permitting system.	Applies to on-system routes where third parties are responsible for maintenance. Permits are submitted on an ongoing basis. The department will be responsible unless the third party agreements specifies otherwise.	Third parties are to forward permit request to the district unless otherwise specified in the agreement with the third party. Upon full implementation, the TxDOT Online System will be utilized for processing permits.
Facility Asset Management Database (Prior to Design)	IFMS/ACA - MNT added	MNT	Facility Asset and Land information system to track building life cycle information, Appraisal values and land inventory	Copy of TxDOT Architectural Design, Energy Management and Production Guidelines. (Ref. Attachment G) Provide for review and acceptance submittals for each phase of project design and PS&E development.	For buildings and facilities constructed with intent to be managed today or anytime in the future by TxDOT. Submitted to MNT Facilities prior to design.	Third party to send a hard or electronic copy to MNT Facilities Section.

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Facility Asset Management Database (Prior to Project Completion and Close-Out)	IFMS/ACA - MNT added	MNT	Facility Asset and Land information system to track building life cycle information, Appraisal values and land inventory	Provide Site Development, including survey, topographic and geotechnical reports. Provide information on utilities, including existing easements and services to the improvements. Submit project "as-built" and close-out documents; (electronic format).	For buildings and facilities constructed with intent to be managed today or anytime in the future by TxDOT. Submitted to MNT Facilities prior to Project Completion and Close-Out.	Third party to send a hard or electronic copy to MNT Facilities Section.
Federal-aid Highway Construction Contractors Annual EEO Report	Form 1391	OCR	Federal-aid highway construction contractor's annual EEO report to compile work force demographics.	Employment data by ethnicity and gender.	For federal-aid projects regardless of system. Submitted for each project for contractors and their subcontractors for the last payroll period for the month of July. Submission is due the first of August each year. OCR sends a notice to districts each year reminding them of the submission.	Third parties are to forward the completed form from their contractors to the districts for district compilation and the district will submit to OCR. These are manual systems but electronic versions from OCR are available.
On-the-Job Training	OJT	OCR	Federal-aid highway construction contractor's employee training to satisfy EEO affirmative action program requirements. The program is FHWA and Federal DOL approved and is overseen by OCR.	Weekly reports and verification interview records.	For federal aid projects that have contractors with assigned federal program OJT goals.	Compliance records must be maintained in accordance with the department's record retention policy. Third parties must make these records available to the department upon request.
Title VI Reporting		OCR	Annual report that contains the Title VI accomplishments and goals.	Answers to questions pertaining to data collection, ADA requirements, procurement efforts, public involvement, and discrimination complaint processing procedures.	Required for all agreements and contracts with third parties. Information is requested in December and due in January each year.	Questions are sent to divisions and districts and the OPR for the agreement of contract will forward to the third party for their response back to the district. Responses should be electronic. District will compile and send to OCR.
Allert Bulletin for the FHWA	Form 2111	OCC	The OCC manual in Chapter 2 indicates some differences but we wanted the criteria kept at this level for our purposes.  The parameters listed are for Type "B" incidents as defined by the FHWA. There are Type "A" incidents that are reported day or night and go to Scott Alley at the Maintenance Division.	The data needed in the bulletin can be found in online Form 2111.	For on-system routes where third parties are responsible for maintenance. Should be submitted within 24 hours of the incident. The parameters requested by the FHWA consist of the following: 1) Significant disruption to highway operations resulting from natural disasters. 2) Loss of life or serious injury of a prominent individual or major public figure. 3) Any highway incident that creates national media attention. 4) Highway incidents involving the deaths of 10 or more people. 5) Any chain reaction incident where 20 or more vehicles are involved. 6) Any incident involving a school bus resulting in serious injuries or deaths to school children. 7) Any incident that causes significant damage or closure over 8 hours to a major highway or bridge. 8) Incidents on a federal-aid project causing death or injuries.	Third parties are to submit by e-Mail to the people listed on form 2111. For 3rd party purposes an additional person in the district involved should be added.

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Highway Beautification Act	HBA	ROW	The Highway Beautification Act (HBA) application enables right of way personnel in the districts and the Right of Way Division to manage and track advertising signs and junkyards viewable from state maintained highways	The department will be responsible for the data, however, the agreements will need to address access for the department to perform regulatory enforcement inventory.	The department access language needs to be included in agreements when third parties operate tolled routes subject to state or federal regulatory control.	N/A
Right of Way Information System	ROWIS	ROW	The Right of Way Information System (ROWIS) application enables right of way personnel in the districts and the Right of Way (ROW) Division to manage and track the parcel acquisition process on a statewide basis	Pertinent data related to acquiring right of way, utility relocation, and residence and business relocation assistance.	When third parties are responsible for the acquisition of ROW. Information is provided as right of way acquisition activities occur in accordance with the ROWIS Manual.	The third party will provide pertinent data in accordance with the ROWIS Manual to the districts who will input into ROWIS. In the future, a proposed functionality upgrade will allow ROWIS input by the third party.
Highway Performance Monitoring System	HPMS	TPP	The Highway Performance Monitoring System (HPMS) is a Federal Highway Administration (FHWA) System used to determine statewide rehabilitation, reconstruction, and construction requirements for the department.	Inventory data (HPMS District Data) and pavement condition data.	Required for to NHS and PAS facilities and will be handled by the district unless otherwise specified in the agreement. Data for inventory (HPMS District Data) is due December 31 each year. Data for pavement condition is due to TPP February 28 each year. (For third party projects where they operate/maintain, the data collection requirements need to be addressed in the agreement.)	When required, third parties (concessionaires) to send through the districts and the districts upload. IRI data is required to be in department PMIS electronic format maintained by CST. PSR (visual) data is submitted using the department's Access table maintained by TPP. All data is in accordance with department systems and evaluation protocol.
Road Inventory System	RIA	TPP	The Roadway Inventory System (RIA) is a reporting application using data files from several other applications. Data comes from files in Road Inventory System (RIA), Railroad Grade Crossing System (RRX), Bridge Inspection (BDG), Milepoint Equivalency System.	List of inventory attributes for facilities.	Required for to NHS and PAS facilities and will be handled by the district unless otherwise specified in the agreement. Data is updated as changes occur to the facility; final updates due to TPP December 31 each year. (For third party projects where they operate/maintain, the data collection requirements need to be address in the agreement.)	TPP will make an electronic form available for third party use in submitting data. Data will be submitted electronically through the district and the district will send to TPP.
Texas Reference Marker System	TRM	TPP	The Texas Reference Marker System (TRM) implements a single location reference key statewide and continued monitoring and coordination of roadway inventory data.	Reference marker locations, including installation of signs, as built data, and other inventory data for facilities.	For on-system (state) facilities or facilities anticipated to be on-system. Data is submitted upon completion, as upgrades occur, or when an existing facility comes on the state system. Installation of Reference marker signs will be needed as well, within a month of opening to traffic or upgrades that affect reference marker locations. District will handle unless otherwise specified in the agreement. (For third party projects where they operate/maintain, the data collection and sign installation requirements need to be address in the agreement.)	Data is initiated and submitted with Form 1125 (see MMIS) through the district. TPP will provide an electronic format for inventory data required for TRM. Third parties will be required to provide as-built plans and coordinate Reference marker sign installation through the district with TPP.
Automated Traffic Management System	ATMS	TRF	The Automated Traffic Management System (ATMS) provides the ability to manage traffic through the use of cameras and automated signs.	Incident location, incident impact (i.e. lanes closed), travel time per link, and surveillance camera snapshots as a minimum.	Ongoing (daily operational data), upon the opening of the center applies to both on-system and off-system roads, including roads maintained by others	Third parties are to submit electronically using Center-to-Center (C2C) NTCIP (National Transportation Communications for ITS Protocol) standards. The data should be transmitted to our local district TMC over some type of communications infrastructure, such as leased telephone lines or our own installed fiber or wireline systems.

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Crash Records Information System	CRIS	TRF	The Crash Records Information System (CRIS) will provide a more streamlined and automated process to collect and disseminate crash information for the Department of Public Safety and the Texas Department of Transportation (DPS).	Applies to on-system only, and determined with TPP that they must use TRM. No data submission required here.		
HIRIDE Comment: HIRIDE has been replaced with TxRAIL	TxRAIL	TRF	The TxRAIL system integrates crash records, roadway inventory, railroad crossing inventory, and project status/history to manage crossing related programs and projects.	Any new crossings or crossing data updates, crash records, and project records related to any at-grade or grade separation changes.	At completion of project and ongoing as identified applies to both on-system and off-system roads, including roads constructed and maintained by others	Third parties are to use FRA form or other electronic medium in format provided by TRF. All crossing inventory updates are submitted to TPP. TPP is responsible for reporting to FRA.
Miscellaneous Inventory Items (not defined as a "system")		TRF	Need to maintain up-to-date list of items not included on the dept's formal inventory such as dynamic message signs, camera locations, fiber cable runs, signals, other ITS field equipment, and items included in the statewide "Traffic Engineering Equipment Survey."	Inventory for ITS equipment, luminaries, and signals, and Lat/Long location for specific ITS equipment. As-built for all.	When third parties are responsible for construction, submit after installation or major modification is complete. ITS equipment, both on-system and off-system facilities.. Luminaries and signals for on-system.	Third party to submit as-builts as noted under GSD Plans Online. Inventory data will require third parties to submit, through the district, an update to the district inventory, and the district will submit to TRF. Use the format provided by TRF or the district.
Highway Condition Report System	HCRS	TRV	The Highway Conditions Reporting System (HCRS) is composed of a road condition data entry Intranet web application available from Crossroads at <a href="http://crossroads/apps/ihcr/">http://crossroads/apps/ihcr/</a> and a road conditions graphical display Internet web site available from the TxDOT	Specific roadway condition data fields related to snow and ice, road closures and other impacts to the traveling public	Submitted ongoing upon opening. Applies to all on-system and major freeway off-system roads for facilities with third party maintenance.	Information is entered through the TxDOT intranet site at <a href="http://crossroads/apps/ihcr/entry-hcr/hcrstempddo.htm">http://crossroads/apps/ihcr/entry-hcr/hcrstempddo.htm</a> . Direct access into HCRS as approved by TRV. Reference the Highway Condition Report (HCR) Manual on the TxDOT intranet site at <a href="http://txdot-manuals/dynaweb/coltravl/hcr/@Generic__BookView;cs=default;ts=default">http://txdot-manuals/dynaweb/coltravl/hcr/@Generic__BookView;cs=default;ts=default</a> When direct access is not granted electronically submit updates to the District HCRS Coordinator.
Official Travel Map of Texas	Travel Map	TRV	Travel Map is an application developed using ESRI Arc Map and some custom build add-ons that produce a digital version of the Official Travel Map of Texas.	See reference document Data Requirements for Toll Roads	Upon opening for on-system routes and freeway off-system routes.	Third parties to submit information meeting "Data Requirements for Toll Roads" through District Office who will provide to TRF.
Inspection and Material Management System	I2MS	TTA	The Inspection and Material Management System (I2MS) was developed by engineering consultants for the SH130 project to manage testing.	Project testing information.	If required by the agreement, third parties are to use to provide testing and testing analysis. Ongoing through construction. Generally applicable to CDA procurements but may be used if requested by the district.	Third party is to coordinate submissions with the department's representative for the project.