



**REQUEST FOR INFORMATION # 40100-50919  
AMENDMENT # 1  
FOR ELECTRONIC CONSTRUCTION PLAN  
COLLABORATION AND STORAGE**

**DATE: RFI AMENDMENT RELEASE DATE**

**RFI # 40100-50919 IS AMENDED AS FOLLOWS:**

1. **This RFI Schedule of Events updates and confirms scheduled RFP dates. Any event, time, or date containing revised or new text is highlighted.**

EVENT		TIME (Central Time Zone)	DATE (all dates are State business days)
1.	RFI Issued		July 29, 2022
2.	Written Questions/Comments Deadline		August 12, 2022
3.	State Response to Written Questions/Comments		August 19, 2022
4.	RFI Response Deadline	<b>2:00 PM</b>	September 2, 2022

2. **State responses to questions and comments in the table below amend and clarify this RFP.**

Any restatement of RFI text in the Question/Comment column shall NOT be construed as a change in the actual wording of the RFI document.

QUESTION / COMMENT	STATE RESPONSE
<p>1 How many unique application forms do you have that would need to be configured into the system?</p> <p>Application forms are often synonymous with permit applications; however, they could also include public record requests, general inquiries, or other various forms for collecting data etc. In short, an application form is needed whenever you want to collect information from an applicant or member of the public (essentially this form is your touch point).</p>	<p>Zero application forms for permit applications or public record requests.</p> <p>This system is exclusively for storing TDOT plans for roadway construction.</p>
<p>2 How many permits, certificates, bond/action letters, or tracked/numbered documents would</p>	<p>Zero. This system will not be used for those purposes. The system will store TDOT plans for roadway construction exclusively.</p>

QUESTION / COMMENT	STATE RESPONSE
<p>need to be configured into the system?</p> <p>Note that this number should also account for documents for which expiration management and general tracking is required.</p>	
<p>3 How many unique inspections/site visits would need to be configured into the system?</p>	N/A
<p>4 Is there a need to track performance or maintenance bonds?</p>	No.
<p>5 How many document templates need to be configured into the system?</p>	TDOT has one construction plan template that is used to set up all construction projects.
<p>6 Please note the requested integrations as part of the implementation project:</p> <p>E-Commerce</p> <p>ArcGIS</p> <p>ADFS</p> <p>Document Archival</p> <p>Any other existing software solutions for which TDOT would prefer an integration (please note.)</p>	<ol style="list-style-type: none"> <li>1) E-Commerce – N/A</li> <li>2) ArcGIS - NA</li> <li>3) ADFS – If this is referring to SSO, yes for internal staff. NO for external contractors.</li> <li>4) Document Archival – N/A. TDOT will migrate all plans from the current solution to the new solution. TDOT does not have a separate document archive that the new system would integrate with.</li> <li>5) Other software integrations - See question #29 in the RFI.</li> </ol>
<p>7 Of the requested integrations, how many are “must-have” and how many are “nice to have”, please note into which category each integrations falls.</p>	N/A – may consider new integrations depending on what is available with new solution. TDOT welcomes suggestions for proposed integrations that may benefit the State so please include any applicable suggestions in your proposal.
<p>8 Can TDOT share the budget for this project? How did TDOT establish the budget for this project? Please share any specifics or general budget information pertaining to this project.</p>	Budget will be determined if a future procurement results from this RFI.
<p>9 Please provide a general timeline of events following the RFI Response Deadline.</p> <p>At what point does TDOT hope to contract with a vendor?</p> <p>Is there an established or ideal timeline for implementation?</p> <p>When is TDOT hoping to Go Live with the new software?</p>	If a future procurement results from this RFI, Go-live would occur in September 2023.
<p>10 DATA MIGRATION:</p> <p>How will the data be provided? (MS SQL database snapshot, CSV file (or multiple files?), MySQL ODBC Connection?)</p> <p>How many records will need to be imported?</p>	<ol style="list-style-type: none"> <li>1) It is unclear what format the data would be provided in at this time.</li> <li>2) Refer to the RFI regarding the number of records to be imported into a new solution.</li> </ol>



QUESTION / COMMENT	STATE RESPONSE
<p>19                      Question #29</p> <p>Which business processes or modules from AASHTOWare Project does TDOT use today? Would TDOT prefer all currently used modules to be integrated, or would some be replaced or complemented by the new software?</p> <p>Which business processes or modules from OpenRoads Design would TDOT like to integrate with the new software? Please provide a brief description of what data would ideally be integrated.</p> <p>Regarding the new software being compatible with Google Earth KMZ files, is the desire for TDOT to store, open and view a KMZ file? For what business processes does TDOT currently use a Google Earth KMZ file?</p> <p>How does TDOT envision integrating with AASHTOWare from a technical standpoint (i.e. via an open API or other)?</p>	<ol style="list-style-type: none"> <li>1) TDOT would like to connect the electronic construction plan software with AASHTOWare Project - Construction and Materials. It is not necessary to connect other modules that TDOT uses.</li> <li>2) The new solution would complement currently used AASHTOWare modules and would not replace any.</li> <li>3) TDOT would like to import OpenRoads documents into the new construction plan software. Please describe the capabilities of your software to integrate with OpenRoads.</li> <li>4) TDOT uses KMZ files for preliminary engineering and field reviews/constructability reviews and would like to store, open, and review KMZ files.</li> <li>5) TDOT envisions likely integrating via HTTP API using OData v3 or v4. Another solution could be to publish open API and swagger files for the AMS service.</li> </ol>

3. **RFI Amendment Effective Date.** The revisions set forth herein shall be effective upon release. All other terms and conditions of this RFI not expressly amended herein shall remain in full force and effect.