**STATE OF MAINE REQUEST FOR PROPOSALS**



**RFP AMENDMENT #1 AND**

**RFP SUBMITTED QUESTIONS & ANSWERS SUMMARY**

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| **RFP NUMBER AND TITLE:** | RFP#202502030 MOOSE Platform Service and Support |
| **RFP ISSUED BY:** | Department of Education |
| **SUBMITTED QUESTIONS DUE DATE:** | March 21, 2025 |
| **QUESTION & ANSWER SUMMARY ISSUED:** | March 25, 2025 |
| **PROPOSAL DUE DATE:** | April 2, 2025, no later than 11:59 p.m., local time(**as amended**) |
| **PROPOSALS DUE TO:** | [Proposals@maine.gov](mailto:Proposals@maine.gov) |
| **Unless specifically addressed below, all other provisions and clauses of the RFP remain unchanged.** | |
| **DESCRIPTION OF CHANGES IN RFP:**   1. Proposal Submission deadline is amended. | |
| **REVISED LANGUAGE IN RFP:**   1. All references to the Proposal Submission Deadline of April 1, 2024, no later than 11:59 PM local time are amended to **April 2, 2025 no later than 11:59 PM local time.** | |

**Provided below are submitted written questions received and the Department’s answer.**

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| **1** | **RFP Section & Page Number** | **Question** |
| N/A | Who developed/built out the MOOSE Platform for the Maine DOE?  What was the budget for the original build-out for the MOOSE Platform?  Have you worked with digital agencies that specialize in Drupal before? |
| **Answer** | |
| The MOOSE CMS development was initiated in 2020 with Redfin Solutions, a Drupal focused developer, with a development contract of $210,000. MOOSE has been developed and maintained by agencies that have Drupal specialization since its inception. | |

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| **2** | **RFP Section & Page Number** | **Question** |
| N/A | Who currently maintains and develops MOOSE?  What is the current annual spend on ongoing support with your current platform and/or support vendor or related solutions?  Have you worked with digital agencies that specialize in Drupal before? |
| **Answer** | |
| The platform is currently maintained and developed by Portland Web Works, who have in-house Drupal specialization. The contract with Portland Web Works totals $820,000 for all services since 2021 and will end in June 2025. This RFP will ensure continuation of support and services with a de-emphasis on significant development, but allowance for minor evolution. | |

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| **3** | **RFP Section & Page Number** | **Question** |
| N/A | Will you have a team member who will be actively involved throughout the project? If so, will they be available to respond to questions and provide feedback the same day? |
| **Answer** | |
| Yes. The Department’s MOOSE Supervisor is responsible for this project as part of their duties. They will be able and expected to provide acknowledgement of questions and requests for feedback within 24 hours of receipt during normal business hours. The timeline for full resolution of questions and requests for feedback will be dependent upon the nature and complexity of the request. | |

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| **4** | **RFP Section & Page Number** | **Question** |
| N/A | Can you say what the ongoing budget and source of funds will be? |
| **Answer** | |
| The MOOSE CMS was initiated through Federal money under the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSA) and American Rescue Plan (ARP). Now that it has been established as the Digital Content Library for the Department, the MOOSE project has been transferred over to the State General Fund under the Maine Learning Technology Initiative, where it will continue to be funded. State of Maine budgets are set and approved on a yearly basis. | |

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| **5** | **RFP Section & Page Number** | **Question** |
| N/A | Is there an editorial plan and team to publish new content on the platform, or is the content intended to remain static?  Is there any external authorization? From a Drupal perspective, could you elaborate on how “modules” are being built? |
| **Answer** | |
| MOOSE content is developed by Maine educators under facilitation by Maine DOE Specialists. Content topics and editorial plans are developed in response to emergent needs identified by educators across the State. Existing content is continually being iterated and improved, and new content is created in batches 2-3 times per year by educator cohorts. Educator cohorts have access to content creation through a specified role and controlled logins, which are reset at the end of each cohort. | |

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| **6** | **RFP Section & Page Number** | **Question** |
| N/A | It is our understanding that the MOOSE platform does not currently collect or store PII. Is it expected that the platform will collect such data in the future or is it a general requirement that the platform be “PII-capable” going forward? |
| **Answer** | |
| The MOOSE platform does not currently collect personally identifiable information on students/minors and there will be no student/minor PII collected going forward. The only anticipated PII would be an educator’s/adult’s name and email for login purposes to the teacher portal and optional disclosure of affiliation (*e.g.*, school, district, state, organization, etc.) to help understand MOOSE usage patterns. | |

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| **7** | **RFP Section & Page Number** | **Question** |
| N/A | Is updating Drupal Core from version 9 to 10 or 11 in scope? |
| **Answer** | |
| An update to the latest version of Drupal is currently being scanned for deployment certification. This will be completed before this RFP is awarded. | |

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| **8** | **RFP Section & Page Number** | **Question** |
| N/A | How many [Drupal] modules are there, and can you provide a list with all versions?  How many custom [Drupal] modules are there and what functionality do they provide? |
| **Answer** | |
| There are currently 134 active Drupal modules and the list with functionality is provided at the end of this document. | |

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| **9** | **RFP Section & Page Number** | **Question** |
| N/A | How many content types are there? |
| **Answer** | |
| There are 6 content types. | |

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| **10** | **RFP Section & Page Number** | **Question** |
| N/A | How many files and pages does the site have? |
| **Answer** | |
| There are roughly 12,000 files (media) on the site and roughly 8000 lessons (pages) | |

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| **11** | **RFP Section & Page Number** | **Question** |
| N/A | Do you require multilingual support? |
| **Answer** | |
| We do not currently require multilingual support as part of this RFP. | |

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| **12** | **RFP Section & Page Number** | **Question** |
| N/A | Is there anything in place for SEO and are there any requirements for it? |
| **Answer** | |
| There are no requirements for Search Engine Optimization (SEO) under this RFP and SEO is not a focus for the MOOSE CMS as the target audience (Maine educators/administrators) is reached through alternate methods. | |

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| **13** | **RFP Section & Page Number** | **Question** |
| N/A | Are there any key third-party/external system integrations with the CMS and if so, what are they? |
| **Answer** | |
| Currently the site uses H5P tools. | |

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| **14** | **RFP Section & Page Number** | **Question** |
| N/A | What is the average number of monthly page views on the website?  Are there any traffic spikes based on seasonality, events, etc.?  Can you provide usage data, or estimate expected traffic to the site? |
| **Answer** | |
| During the school year (September through June), the site sees between 6,000 and 9,000 monthly visits and drops to ~3,000 monthly visits for July and August. Monthly page views remain under 300,000 for most of the year with a spike in the winter months reaching up to 500,000 monthly page views. | |

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| **15** | **RFP Section & Page Number** | **Question** |
| N/A | Do you require the need to search external content and/or documents?  Is there a need for SOLR functionality? |
| **Answer** | |
| No, we do not need to search external content/documents or add SOLR functionality. | |

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| **16** | **RFP Section & Page Number** | **Question** |
| N/A | Can we have access to the source code to review for the proposal?  Who owns the code repository and is it in a git repository? |
| **Answer** | |
| The source code will not be made available to review during the proposal period. The code is stored in Portland Web Work’s Git repository and transferred to Pantheon’s Git repository for deployment. The Maine Department of Education owns the code. | |

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| **17** | **RFP Section & Page Number** | **Question** |
| I.A., Page 6 | Does your organization have an overall digital strategy? If so, is this website a key part of the digital strategy? |
| **Answer** | |
| The Department of Education (Maine DOE) does not have a digital strategy for Teaching & Learning that is separate from our [Vision, Mission, and Strategic Priorities](https://www.maine.gov/doe/about/vision). MOOSE is a **statute required** element of the Maine DOE offerings. Statute ([Title 20-A, §19301 sub-§7](https://www.mainelegislature.org/legis/statutes/20-A/title20-Asec19301.html)) requires that theCommissioner of Education establish a digital content library to house a collection of high-quality digital educational content and learning resources aligned with the State's educational initiatives, delivered electronically to school administrative units, private schools, public and private postsecondary institutions and nonprofit or for-profit content providers for sharing with other school administrative units, private schools, public and private postsecondary institutions and individuals. Content included in the digital content library must further the State's educational initiatives, including learning through technology, diploma standards based on achievement, college and career readiness and student achievement in the system of standards and assessment established under [Chapter 222](https://legislature.maine.gov/legis/statutes/20-A/title20-Ach222.pdf). The MOOSE CMS fulfills this Statue and as such is a key part of the overall digital landscape and requirements for the Department of Education. | |

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| **18** | **RFP Section & Page Number** | **Question** |
| I.A., Page 6 | Is the teacher portal on the site? |
| **Answer** | |
| The teacher portal functionality is part of the current deployment certification and will be implemented before the contract start for the awarded Bidder. | |

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| **19** | **RFP Section & Page Number** | **Question** |
| I.C., Page 8  IV.IV.1., Page 17  V.B.4, Page 20 | Do you have an estimated or maximum budget for this project? |
| **Answer** | |
| The Department is seeking cost-efficient proposals to provide the services outlined in the RFP. The cost proposal must include the costs necessary for the Bidder to fully comply with the contract terms, conditions, and RFP requirements. The Department reserves the right to negotiate with the awarded Bidder to finalize a contract. | |

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| **20** | **RFP Section & Page Number** | **Question** |
| II.A.1., Page 9 | Where is your Drupal setup currently hosted and for what annual cost?  What are the resource requirements (e.g., servers, site visits, data storage) of your current hosting?  Is there a preference or requirement on where it needs to be hosted?  What are some things the team likes/does not like about the current hosting setup? |
| **Answer** | |
| The MOOSE CMS is currently hosted by Pantheon through subcontract with Portland Web Works for roughly $25,000/year through their Performance Large plan (35K monthly visitors, 30GB SSD Storage, Overage protection). Subcontracted hosting was transferred to Pantheon to streamline the communications process during deployment certification site remediations to address security and accessibility issues, which was a challenge under the previous arrangement. There is no expectation that hosting needs to continue through Pantheon if another hosting service is better suited and meets all MaineIT requirements. Pantheon hosting is currently paid through August, 2025. | |

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| **21** | **RFP Section & Page Number** | **Question** |
| II.A.2., Page 9 | Are there any areas of the site you have in mind for design updates?  The RFP states that the bidder is to conduct a Design Audit. To properly solution and cost this, understanding the current documentation associated with the design is required. Please provide what documentation exists for branding/visual element, content, and navigation or the extent to which we will be creating this documentation for the first time. Providing the last Design Audit would be the most helpful but in lieu of this, a high-level assessment of whether these documents are deemed as currently sufficient to the government would suffice. |
| **Answer** | |
| With the implementation of the teacher portal and semantic search, we anticipate there will be design elements that will need to be adjusted across the site. We are currently pleased with the overall design features and there is an existing style guide that conforms to the State of Maine expectations for web accessibility. | |

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| **22** | **RFP Section & Page Number** | **Question** |
| II.A.3., Page 9 | Will you allow for discovery sessions with applicable stakeholders to for a deeper understanding and context of site features and functionality? |
| **Answer** | |
| Yes. Discovery sessions will be supported and welcomed with all relevant stakeholders. | |

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| **23** | **RFP Section & Page Number** | **Question** |
| II.A.3., Page 9 | Please provide what documentation exists for functionality, accessibility, and security. Providing the last Technical Audit would be the most helpful but in lieu of this, a high-level assessment of whether these documents are deemed as currently sufficient to the government would suffice. |
| **Answer** | |
| Functionality, accessibility, and security compliance are all part of every deployment certification. The deployment at any time will be deemed fully compliant with these expectations. The awarded bidder is expected to do a Technical Audit, at which point Maine DOE can provide any existing accessibility and security documentation to aid in the process. | |

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| **24** | **RFP Section & Page Number** | **Question** |
| II.A.4.a., Page 9 | Are there any known or persistent issues you have with the site that you would like to resolve? If so, could you provide high level details? |
| **Answer** | |
| There are no persistent issues that need to be resolved as all significant issues are resolved during deployment certifications. | |

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| **25** | **RFP Section & Page Number** | **Question** |
| II.A.4.f., Page 9 | What analytics tools are currently in place? |
| **Answer** | |
| The MOOSE CMS uses Google Analytics and Pantheon has basic site Metrics. | |

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| **26** | **RFP Section & Page Number** | **Question** |
| II.A.5., Page 9 | Does the team use any DevOps tools or are you looking for the winning vendor to provide them?  What product or technology is the current issue tracking system built on?  Will the awarded bidder be required to take over or provide the tracking system? |
| **Answer** | |
| The current developer uses Jira for issue tracking. DevOps tools would be provided by the awarded Bidder based on their existing workflow. | |

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| **27** | **RFP Section & Page Number** | **Question** |
| II.A.5., Page 9 | What is the required initial ticket response time or required SLA?  What is the turn-around time required for tickets submitted through the issue tracking system (Tier 1, 2, and 3)?  Is the bidder required to have a live help desk/service desk function or are all requests entered through electronic ticketing? If a live help desk is required, what are the required hours of operation?  What is the current ticket volume from the last 12 months? |
| **Answer** | |
| Bidders should propose a service level agreement (SLA) that includes ticket turn around time. A live help desk function is not required. The SLA, including ticket response time, will be part of the contract negotiated with the awarded Bidder. Ticket volume ranged from 0-3 tickets/month over the last 12 months. | |

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| **28** | **RFP Section & Page Number** | **Question** |
| II.A.5., Page 9 | How will we gain access to the source code if awarded the contract. On the same topic, will there be a knowledge transfer opportunity with the current developer or maintainer?  Will we have access to the current issue tracking system to take it over or be able to migrate data from? |
| **Answer** | |
| The awarded Bidder will be given access to the source code and general knowledge and material transfer through a mediated process with the current CMS developer. Unresolved issue tracking will be part of this transfer. | |

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| **29** | **RFP Section & Page Number** | **Question** |
| II.A.6., Page 9 | Please provide the latest monthly reports for response times, resolution times, uptime, and any other metrics the government deems important for system metric capture. |
| **Answer** | |
| Over the last three months, the website had 100% uptime and 0.234s average app response time and 1.287s average end user response time. Ongoing expectations for all metrics will be negotiated with the awarded Bidder. | |

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| **30** | **RFP Section & Page Number** | **Question** |
| II.A.7., Page 9 | What evolution/enhancements are to be included in our Firm Fixed Price and what will be added to the contract post-award?  What level of effort for evolution/enhancements is reflected in the current requirements backlog?  What is the current staff allocated to maintenance vs. enhancements/evolution? |
| **Answer** | |
| Evolutions and enhancements are not part of the Firm Fixed Price of this RFP and no specific evolutions or enhancements are currently planned. Evolutions and enhancements will be contracted at the hourly rates outlined in the second sheet of the cost proposal as necessary. | |

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| **31** | **RFP Section & Page Number** | **Question** |
| II.B., Page 9 | Is there a need for web security scanning and remediation and/or penetration testing? |
| **Answer** | |
| The awarded Bidder will be responsible for remediating all medium and high security items as found by security and penetration testing performed by MaineIT in advance of deployment certification for any developments. Details can be found in the [Application Deployment Certification Policy](https://www.maine.gov/oit/sites/maine.gov.oit/files/inline-files/ApplicationDeploymentCertification.pdf) included in the RFP. | |

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| **32** | **RFP Section & Page Number** | **Question** |
| II.B.1.a. Page 9 | What security measures are currently in place to protect the site, such as an application firewall, DDoS protection?  Does the team currently use a CDN or WAF? If so, please specify.  The RFP mentions SOC II - are there any other security compliance standards that would be required or a nice to have (FedRAMP, PCI, HIPAA, etc)? |
| **Answer** | |
| The site is protected through Pantheon’s Advanced Global Content Delivery Network (CDN) including a built-in Web Application Firewall (WAF). The Request for Proposal (RFP) specifies SOC 2 compliance for the hosting network, which should adequately meet our security requirements. As this is a content management application and no personally identifiable data are collected, frameworks like FedRAMP, PCI or HIPAA are not necessary unless future functionalities warrant such compliance. Beyond deployment certification policies, it is advisable to refer to vulnerability management and security procedures in MaineIT policies([website)](https://www.maine.gov/oit/policies-standards) for comprehensive guidance on maintaining the application's security posture. | |

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| **33** | **RFP Section & Page Number** | **Question** |
| II.B.1.b., Page 9 | Are there any accessibility or content compliance you track against (WCAG or similar)? If so, please state.  Do you currently use anything to conduct accessibility scanning & reporting, and to help remediate issues? If so, please state. |
| **Answer** | |
| The awarded Bidder will be responsible for ensuring website compliance with the State of Maine’s [Digital Accessibility Policy](https://www.maine.gov/oit/sites/maine.gov.oit/files/inline-files/DigitalAccessibilityPolicy.pdf) as part of standard [Deployment Certification expectations](https://www.maine.gov/oit/sites/maine.gov.oit/files/inline-files/ApplicationDeploymentCertification.pdf) and overall [Web Standards](https://www.maine.gov/oit/sites/maine.gov.oit/files/inline-files/WebStandards.pdf) as outlined by MaineIT. | |

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| **34** | **RFP Section & Page Number** | **Question** |
| II.B.3.b., Page 12 | Do you currently have a user guide and/or test plans with test cases in place? |
| **Answer** | |
| Tests are conducted in accordance with the MaineIT [Application Deployment Certification](https://www.maine.gov/oit/sites/maine.gov.oit/files/inline-files/ApplicationDeploymentCertification.pdf) policy, which outlines the tests necessary and their requirements. A plan for the timing and ownership of the various tests will be developed between the awarded Bidder, the MOOSE Supervisor, and a MaineIT representative/liaison to meet all MaineIT requirements for deployments. | |

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| **35** | **RFP Section & Page Number** | **Question** |
| III.A., Page 14 | A Bidder’s Conference states that the time and date will be on the cover sheet. But the cover sheet has no bidders’ conference listed. Is there one and if so when and where? |
| **Answer** | |
| There is no Bidder’s Conference planned. | |

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| **36** | **RFP Section & Page Number** | **Question** |
| III.D.3.b., Page 15 | Files 1-3 indicate that PDF format is preferred. Please confirm that the completed files should be converted to PDF before submission. |
| **Answer** | |
| PDF formats are preferred for Files 1-3, as indicated. | |

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| **37** | **RFP Section & Page Number** | **Question** |
| III.D.3.b., Page 15 | Please confirm that the requested response elements (i.e., required information and attachments outlined Part IV) for Files 2 and 3 are intended to be submitted in PDF format as well and combined with a PDF of the associated Attachment into a single file. |
| **Answer** | |
| PDF format is preferred for Files 2 and 3. Each file should be singular and contain all elements outlined for that file (the Appendix form with all required information and attachments). | |

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| **38** | **RFP Section & Page Number** | **Question** |
| III.D.3.b., Page 15 | File 4 mentions Excel format being preferred. Please confirm that the completed Appendix D (provided to bidders in Excel format) should be converted to PDF before submission. |
| **Answer** | |
| Excel format is preferred for File 4. | |

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| **39** | **RFP Section & Page Number** | **Question** |
| IV.II., Page 17 | Is the government requesting that we provide a list of all current litigation or only current litigation that has resulted in the bidder making a payment to a claimant by settlement or decree? |
| **Answer** | |
| Bidders must provide a list of all current litigation in which they are named. Bidders must also provide a list of all closed cases that have closed within the past five (5) years in which the Bidder paid the claimant either as part of a settlement or degree. | |

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| **40** | **RFP Section & Page Number** | **Question** |
| IV.II.5., Page 17 | Do you want to continue to use Drupal as your CMS? |
| **Answer** | |
| Yes, we will continue to use Drupal as our CMS. | |

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| **41** | **RFP Section & Page Number** | **Question** |
| IV.III.2., Page 17 | This section appears to request a narrative response. |
| **Answer** | |
| Yes. It does require a narrative response. | |

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| **42** | **RFP Section & Page Number** | **Question** |
| IV.IV.1., Page 17 | Will the State provide an estimated level of effort and/or value for this opportunity? |
| **Answer** | |
| It is the responsibility of the Bidder to determine the effort and cost necessary for their full compliance with the contract terms, conditions, and RFP requirements outlined in the RFP. | |

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| **43** | **RFP Section & Page Number** | **Question** |
| V.B.3., Page 20 | Is cost the most important factor when selecting a vendor?  Where should bidders place pricing assumptions? |
| **Answer** | |
| The Cost Proposal represents 25 out of 100 possible scoring points in the Evaluation. The Cost Proposal will be evaluated formulaically as outlined in the RFP. No pricing assumptions will be part of the Cost Proposal evaluation and are therefore not requested as part of this RFP. | |

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| **44** | **RFP Section & Page Number** | **Question** |
| Appendix D, Page 28 | How should Bidders provide artifacts as requested in the Data Compliance worksheet of the Technical Assessment Form?  The instructions state that bidders need to provide an artifact for each row showing proof of compliance. How should bidders add these artifacts (PDFs, images, docs)? 1) Embed them directly into a cell in the Appendix D XLS?, 2) send artifacts as separate files with a naming convention and reference them in Appendix D?, 3) place artifacts in a separate Word document and reference them in Appendix D?, or 4) other methods? |
| **Answer** | |
| If a particular item requires an artifact to support an explanation, these should be included in the single File 3 (PDF preferred) that includes the Technical Assessment form and all required information and attachments stated in Part IV, Section III. Bidders should note in the explanation that an artifact is supplied for support, title the artifact accordingly for clear reference, and amend it into File 3. The artifact(s) may be provided in an alternate format (e.g., link to external website) if such a format is better suited to the integrity of the artifact. | |

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| **45** | **RFP Section & Page Number** | **Question** |
| Appendix E, Page 29 | Please clarify which costs are to go into each of the four provided pricing categories.   1. Does “Hosting” including only external cloud vendors fees or does it also include labor associated with management of the environments, upgrades, migrations, etc.? 2. Does “Annual System Maintenance Fees” include only system license fees or also include labor associate with the management of the corresponding system components? 3. Does “Ongoing Support” include all the labor costs for this contract or is it to be broken up as implied in the previous 2 questions? 4. What other costs are contemplated to be in “Other Annual Costs” since these seems to be covered by the previous 3 areas?   In order to place the costs in the correct budget line items, how are the Foundational Activities mapped to the Budget Template's four line-items (Hosting, Annual System Maintenance Fees, Ongoing Support, Other)? |
| **Answer** | |
| Hosting is intended to cover the actual site hosting fees (whether those are remotely hosted or internally hosted). Annual System Maintenance should address all ongoing maintenance and technical support services including items II.A.4.b-f and any other costs deemed by the Bidder to fit into this category. Ongoing Support addresses elements considered corrective maintenance as outlined in II.A.4.a. and any other costs deemed by the Bidder to fit into this category. Other Annual Costs, if applicable, must be described by the Bidder by elaborating in the Description of Line 4 on the worksheet. | |

**Function of All Currently Implemented Drupal Modules**

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| **Category** | **Name** | **Description** |
| Administration | Admin Toolbar | Provides an improved drop-down menu interface to the site Toolbar. |
| Administration | Admin Toolbar Extra Tools | Adds menu links like Flush cache, Run cron, Run updates, and Logout under Drupal icon. |
| Administration | DRD Agent | Agent on remote Drupal sites for the main DRD module. |
| Blazy | Blazy | Provides basic Blazy integration for lazy loading and multi-serving images. |
| Chaos tool suite | Chaos Tools | Provides a number of utility and helper APIs for Drupal developers and site builders. |
| Config | Config Filter | Config Filter allows other modules to interact with a ConfigStorage through filter plugins. |
| Config | Configuration Split | Configuration filter for importing and exporting split config |
| CORE | Automated Cron | Provides an automated way to run cron jobs, by executing them at the end of a server response. |
| CORE | BigPipe | Sends pages using the BigPipe technique that allows browsers to show them much faster. |
| CORE | Block | Controls the visual building blocks a page is constructed with. Blocks are boxes of content rendered into an area, or region, of a web page. |
| CORE | Breakpoint | Manages breakpoints and breakpoint groups for responsive designs. |
| CORE | CKEditor (Deprecated) | WYSIWYG editing for rich text fields using CKEditor. |
| CORE | Comment | Allows users to comment on content. |
| CORE | Configuration Manager | Allows administrators to import and export configuration changes. |
| CORE | Contextual Links | Provides contextual links to directly access tasks related to page elements. |
| CORE | Custom Block | Allows the creation of custom blocks and block types. |
| CORE | Custom Menu Links | Allows users to create menu links. |
| CORE | Database Logging | Logs system events in the database. |
| CORE | Field | Field API to add fields to entities like nodes and users. |
| CORE | Field UI | Provides a user interface for the Field module. |
| CORE | Filter | Filters content in preparation for display. |
| CORE | Help | Manages the display of online help. |
| CORE | History | Records which user has read which content. |
| CORE | Internal Dynamic Page Cache | Caches pages, including those with dynamic content, for all users. |
| CORE | Internal Page Cache | Caches pages for anonymous users and can be used when external page cache is not available. |
| CORE | Layout Builder | Allows users to add and arrange blocks and content fields directly on the content. |
| CORE | Layout Discovery | Provides a way for modules or themes to register layouts. |
| CORE | Media | Manages the creation, configuration, and display of media items. |
| CORE | Media Library | Enhances the media list with additional features to more easily find and use existing media items. |
| CORE | Menu UI | Allows administrators to customize the site navigation menu. |
| CORE | MySQL | Database driver for MySQL. |
| CORE | Node | Allows content to be submitted to the site and displayed on pages. |
| CORE | Path | Allows users to rename URLs. |
| CORE | [RDF (Deprecated)](https://www.drupal.org/docs/core-modules-and-themes/deprecated-and-obsolete-modules-and-themes#s-rdf) | Enriches your content with metadata to let other applications (e.g. search engines, aggregators) better understand its relationships and attributes. |
| CORE | Shortcut | Allows users to manage customizable lists of shortcut links. |
| CORE | System | Handles general site configuration for administrators. |
| CORE | Taxonomy | Enables the categorization of content. |
| CORE | Text Editor | Provides a means to associate text formats with text editor libraries such as WYSIWYGs or toolbars. |
| CORE | Toolbar | Provides a toolbar that shows the top-level administration menu links and links from other modules. |
| CORE | Tour | Displays guided tours of the site interface. |
| CORE | User | Manages the user registration and login system. |
| CORE | Views | Create customized lists and queries from your database. |
| CORE | Views UI | Provides a user interface for creating and managing views. |
| CSV | CSV Importer | Import content from CSV. |
| Custom | MOOSE | MOOSE |
| Custom | MOOSE - Paragraphs | Extend functions of paragraphs module |
| Custom | MOOSE Blocks | Custom blocks for MOOSE. |
| Custom | MOOSE DS Fields | Custom display suite code fields for MOOSE. |
| Custom | MOOSE GraphQL |  |
| Custom | MOOSE H5P | MOOSE H5P |
| Custom | MOOSE Migrate | Provides custom migrations for MOOSE. |
| Custom | MOOSE Modules | Provides a react app to display modules. |
| Custom | MOOSE Student Login | Custom login and registration form for minors |
| Custom | MOOSE Tweaks | Various tweaks and adjustments for MOOSE. |
| Custom | Moose Users Progress Logging | Logs users learning progress (modules / lessons and lesson sections) in the database. |
| Display Suite | Display Suite | Extend the display options for every entity type. |
| ECK | Entity Construction Kit | ECK (Entity Construction Kit) allows users to create and administer entity types, bundles and entities from UI. |
| Entityqueue | Entityqueue | Allows users to collect entities in arbitrarily ordered lists. |
| Field | Block Field | Provides a field that allows a content entity to create and configure custom block instances. |
| field | Field Permissions | Set field-level permissions to create, update or view fields. |
| Field types | Datetime | Defines datetime form elements and a datetime field type. |
| Field types | Entity Reference Revisions | Adds a Entity Reference field type with revision support. |
| Field types | File | Defines a field type for files. |
| Field types | Image | Defines a field type for image media and provides display configuration tools. |
| Field types | Link | Provides a simple link field type. |
| Field types | Options | Defines selection, check box and radio button widgets for text and numeric fields. |
| Field types | Text | Defines simple text field types. |
| Fields | Conditional Fields | Define dependencies between fields based on their states and values. |
| Fields | Field Group | Provides the ability to group your fields on both form and display. |
| Fields | Inline Entity Form | Provides a widget for inline management (creation, modification, removal) of referenced entities. |
| Fields | Smart Trim | Provides a more robust alternative to "summary or trimmed" textfield format |
| GraphQL | GraphQL | Base module for integrating GraphQL with Drupal. |
| H5P | H5P | Upload and view interactive HTML5 Packages to your site. |
| H5P | H5P Editor | Create and modify interactive HTML5 packages on your site. |
| jQuery UI | jQuery UI | Provides jQuery UI library. |
| jQuery UI | jQuery UI Datepicker | Provides jQuery UI Datepicker library. |
| jQuery UI | jQuery UI Slider | Provides jQuery UI Slider library. |
| jQuery UI | jQuery UI Touch Punch | Provides jQuery UI Touch Punch library. |
| Layout Builder | Layout Builder Component Attributes | Allows editors to add HTML attributes to Layout Builder components (blocks) |
| Layouts | Layout Builder Tabs | Provides a layout to show blocks as a tabs set |
| Media | Entity Browser | Provide a generic entity browser/picker/selector. |
| Media | Entity Browser IEF | Entity browser inline entity form integration. |
| Media | SVG image | Overrides the standard image formatter and widget to support SVG files. |
| Menu | Link Alter | Alter menu links by inserting text or HTML code. |
| Other | 403 to 404 | Emit a 404 response for access denied pages |
| Other | Data Layer | Output page meta data for client-side availability. |
| Other | Extra Field | Provides a plugin type for extra fields that look like real fields, but do not store data. |
| Other | Extra Field Settings Provider | Provides ability to add display settings form for extra field, like field formatter settings. |
| Other | Field Defaults | Adds and overwrites default field values on existing content. |
| Other | Fixed Block Content | Provides fixed placements for custom blocks. |
| Other | Masquerade | Allows privileged users to masquerade as another user. |
| Other | No Autocomplete | No browser autocomplete in key user forms. |
| Other | Pathauto | Provides a mechanism for modules to automatically generate aliases for the content they manage. |
| Other | Pseudo Title | Creates a pseudo title field used to re-arrange the placement of the node title. |
| Other | Quick Node Clone | Quickly clone a node with regular fields. |
| Other | Term Merge | Allows users to merge taxonomy terms in the same vocabulary together. |
| Other | Term Reference Change | Allows term references to be changed in bulk. |
| Other | Textfield Counter | Creates field formatters with character counts for text fields and text areas. |
| Other | Token | Provides a user interface for the Token API and some missing core tokens. |
| Other | Twig Tweak | Provides some extra Twig functions and filters. |
| Other | Typed Data | Extends the core Typed Data API with new APIs and features. |
| Other | User Protect | Allows admins to protect users from being edited or cancelled, on a per-user basis. |
| Paragraphs | Layout Paragraphs | Field widget and formatter for using layouts with paragraph fields. |
| Paragraphs | Paragraphs | Enables the creation of paragraphs entities. |
| Paragraphs | Paragraphs Type Permissions | Allows users to configure permissions for individual Paragraphs types. |
| Permissions | View Unpublished | Select which roles should be able to see unpublished nodes. |
| Search | Database Search | Offers an implementation of the Search API that uses database tables for indexing content. |
| Search | Search API | Provides a generic framework for modules offering search capabilities. |
| Security | Password Character Length Policy | Sets up a character length constraint for passwords. |
| Security | Password Character Types Policy | Minimum number of different character types the password must contain. |
| Security | Password Characters of Type Policy | Minimum characters of a particular type the password must contain. |
| Security | Password Policy | Sets up constraints and expiration of passwords. |
| Security | Password Policy History | Sets up a password constraint to limit repeated use of the same password. |
| Security | Security Kit | Enhance security of your Drupal website. |
| Slick | Slick | Slick carousel, the last carousel you'll ever need. |
| Slick | Slick UI | Provides Slick carousel configuration UI. |
| Slick | Slick Views | Provides Slick carousel integration with Views. |
| Spam control | CAPTCHA | Provides the CAPTCHA API for adding challenges to arbitrary forms. |
| Spam control | Honeypot | Mitigates spam form submissions using the honeypot method. |
| Spam control | reCAPTCHA | Protect your website from spam and abuse while letting real people pass through with ease. |
| Statistics | Google Tag Manager | Allows your website analytics to be managed using Google Tag Manager. |
| User authentication | External Authentication | Helper module to authenticate users using an external site / service and storing identification details |
| User authentication | OpenID Connect | A pluggable client implementation for the OpenID Connect protocol. |
| User interface | Block Class | Allows assigning the classes to Blocks. |
| User interface | External Links | Modify behavior and appearance of external links. |
| User interface | Linkit | Provides an easy interface for internal and external linking with wysiwyg editors. |
| Views | Better Exposed Filters | Provides advanced options (e.g. links, checkboxes, or other widgets) to exposed Views elements. |
| Views | Eva | Provides a Views display type that can be attached to entities. |
| Views | Views AJAX History | Add bookmarking abilities to AJAX Views. |
| Views | Views Infinite Scroll | A pager which allows an infinite scroll effect for views. |
| Web services | HAL | Serializes entities using Hypertext Application Language. |
| Web services | Serialization | Provides a service for (de)serializing data to/from formats such as JSON and XML. |
| Webform | Webform | Enables the creation of webforms and questionnaires. |
| Webform | Webform UI | Provides a user interface for building and maintaining webforms. |