2019-21 IT ADDENDUM

NOTE: Only use this addendum if your decision package includes IT and does NOT relate to the One Washington project.

Part 1: Itemized IT Costs

Please itemize all IT-related costs, including hardware, software, services (including cloud-based services), contracts (including professional services, quality assurance, and independent verification and validation), or IT staff. When itemizing costs, please consider the total cost of the combined level of effort which includes: the associated costs, from planning through closeout, of state, vendor, or both, in order to purchase, acquire, gather and document requirements, design, develop or configure, plan or conduct testing, and complete implementation of enhancement(s) to an existing system.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Information Technology Items in this DP**  **(***insert rows as required***)** | **FY 2020** | **FY 2021** | **FY 2022** | **FY 2023** |
| Item 1 | xxx | yyy | zzz | aaa |
| Item 2 | xxx | yyy | zzz | aaa |
| **Total Cost** | **Enter Sum** | **Enter Sum** | **Enter Sum** | **Enter Sum** |

Part 2: Identifying IT Projects

If the investment proposed in the decision package is the development or acquisition of an IT project/system, or is an enhancement to or modification of an existing IT project/system, it will also be reviewed and ranked by the OCIO as required by RCW 43.88.092. The answers to the three questions below will help OFM and the OCIO determine whether this decision package is, or enhances/modifies, an IT project:

1. Does this decision package fund the development or acquisition of a Yes  No  
   new or enhanced software or hardware system or service?
2. Does this decision package fund the acquisition or enhancements Yes  No  
   of any agency data centers? (See OCIO [Policy 184](https://ocio.wa.gov/policies/policy-184-data-center-investments) for definition.)
3. Does this decision package fund the continuation of a project that Yes  No  
   is, or will be, under OCIO oversight? (See OCIO [Policy 121](https://ocio.wa.gov/policies/121-it-investments-approval-and-oversight).)

If you answered “yes” to any of the above questions, you must answer the questions in Part 3 to finish the IT Addendum. Refer to Chapter 10 of the operating budget instructions for more information and a link to resources and information about the evaluation criteria questions.

Part 3: IT Project Questions

**Agency readiness/solution appropriateness**

**Organizational change management**

1. Describe the types of organizational changes expected because of this effort. How has your agency considered these impacts in planning the project and within this funding request? Include specific examples regarding planned Organizational Change Management (OCM) activities and whether or how the requested funding will support these efforts.

**Agency technology portfolio risk assessment**

1. How does this project integrate into and/or improve the overall health of your agency’s IT portfolio? Include specific examples such as system efficiencies, technology risks mitigated, technology improvements achieved, etc.

**Solution scale**

1. Explain how this investment is scaled appropriately to solve the proposed business problem. Described what considerations and decisions the agency has made to determine the sizing of this investment and why it is appropriate to solve the business problem outlined in the decision package.

**Resource availability**

1. How has the agency determined the resources required for this effort to be successful? How does this funding request support that resourcing need? If the agency intends to use existing resources for this effort, how are risks around resource availability being addressed?

**Investment urgency**

1. With regards to the urgency of this investment, please select one of the following that most closely describes the urgency of your investment, and explain your reasoning:

This investment addresses a currently unmet, time sensitive legal mandate or addresses audit findings which require urgent action.

**Reason:**

This investment addresses imminent failure of a mission critical or business essential system or infrastructure and will improve that issue.

**Reason:**

This investment addresses an agency’s backlog of technology systems and provides an opportunity for modernization or improvement.

**Reason:**

This investment provides an opportunity to improve services, but does not introduce new capability or address imminent risks.

**Reason:**

Architecture/Technology Strategy Alignment

**Strategic alignment**

1. Using specific examples, describe how this investment aligns with strategic elements of the Enterprise Technology Strategic Plan. Examples of strategic principles that tie back to tenets of the strategic plan include, but are not limited to: buy don’t build, solutions hosted on modern hosting solutions, solutions promoting accessibility, early value delivery of functionality throughout the project, and modular implementation of project features.

**Technical alignment**

1. Using specific examples, describe how this investment aligns with technical elements of the Enterprise Technology Strategic Plan. Examples of technical principles that tie back to tenets of the strategic plan include, but are not limited to: data minimization, incorporating security principles into system design and implementation, publishing open data, and incorporating mobile solutions into systems.

**Governance processes**

1. What governance processes does your agency have in place to support this project, or what new governance processes will be introduce to accommodate this effort? Examples of governance processes include executive sponsorship and steering, vendor/contract management, change control, quality assurance (QA), independent verification and validation (IV&V), and incorporating stakeholder feedback into decision making processes. Provide examples of how your proposed budget includes adequate funding and planning for governance processes, if applicable.

**Interoperability, interfaces and reuse**

1. Does this proposed solution support interoperability and/or interfaces of existing systems within the state? Does this proposal reuse existing components of a solution already in use in the state? If the solution is a new proposal, will it allow for such principles in the future? Provide specific examples.

Business/Citizen Driven Technology

**Measurable business outcomes**

1. Describe how this proposed IT investment improves business outcomes within your agency? Provide specific examples of business outcomes in use within your agency, and how those outcomes will be improved as a result of this technology.

**Customer centered technology**

1. Describe how this proposed investment improves customer experience. Include a description of the mechanism to receive and incorporate customer feedback. If the investment supports internal IT customers, how will agency users experience and interact with this investment? If the customers are external (citizen), how will the citizen experience with your agency be improved as result of implementing this investment? Provide specific examples.

**Business process transformation**

1. Describe how this IT investment supports business processes in your agency. Include the degree of change anticipated to business processes and the expected improvements as a result of this technology. Describe how the business and technology will coordinate and communicate project tasks and activities. Provide specific examples of how business processes are related to this technology and expected improvements to business processes as a result of implementing this technology.