***The*** ***Project*** ***Plan*** ***Template***

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|  | The Project Plan |  |  |  |  |
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The project plan forms the basis for all management efforts associated with the project. A project plan template is included in this document.

The information contained in this plan is required for IT projects in varying degrees. The actual plan items required are defined specifically in project management policies. The exact format of the information may vary from the template; however, the basic information is required as defined.

This plan template emphasizes documenting only the pertinent information associated with the plan. The blank template for the project plan is provided in Appendix B: *Templates* *&* *Sample* *Forms*.

The information associated with the plan evolves as the project moves through its various stages and is updated as new information is determined about the project.

The plan does not require verbose textual content filled with boilerplate material. Information associated with detailed procedures for executing such processes as technical development, configuration management, and quality assurance should be documented in the state organization’s procedures. For example, the configuration management information contained in the plan might reference a procedures document that defines the specific activities and responsibility for each configuration item. The project plan only summarizes who is responsible for the configuration management activities, what is under configuration control, and where the repository will reside.

The project plan documents the project planning process and consists of the following basic tasks:

!" Defining the sequence of tasks to be performed.

!" Identifying all deliverables associated with the project. !" Defining the dependency relationship between tasks.

!" Estimating the resources required to perform each task. !" Scheduling all tasks to be performed.

!" Defining the budget for performing the tasks.

!" Defining the organization executing the project. !" Identifying the known project risks.

!" Defining the process ensuring quality of the project product. !" Defining the process for configuration management.

!" Defining the process specifying and controlling requirements.

The plan documents and defines the objectives of the project, the approach to be taken, and the commitment being assumed. The project plan evolves through

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the early stages and, at project start-up time, contains the detail required to successfully execute the project. Once project execution begins, the plan should be reviewed, baselined, and updated on a regular basis.

***Plan*** ***Approval***

It is important that project plans are approved prior to beginning a project. These approvals should be easily located at the beginning of the plan to emphasize support for the project plan. In the template format, approval signatures are included on the cover of the plan, as shown below.

**Project** **Management** **Plan** **Approval** **Signatures** **Form** **(Page** **one** **of** **the** **sample)**

**PROJECT** **MANAGEMENT** **PLAN**

Project Name: Document Handling System

November 15, 2020

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Plan Release #:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1.0

Darryl Naval

Project Manager: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Approvals:

Darryl Naval Project Manager

Tom Snow

State Organization Mangement

Faye McNeill

Oversight Manager (if applicable) Gene Tim

Department of Finance)

Betty White

Prime Contractor Manager - If applicable

Steve Brown User Management

Peter Chan DOIT

Tina Black (DGS) Other:

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***Project*** ***Summary*** Following the approvals page, there should be a project summary and charter information that defines:

!" The estimated value of the project. !" The project deliverables.

!" The duration of the effort. !" The purpose of the project.

!" The goals, acceptance, and completion criteria.

!" Assumptions made affecting cost and/or schedule. !" Major dependencies/constraints.

The Project Summary, begun at project initiation, is maintained over the course of the project. The first page includes areas that need to be filled in and then updated with each new release of the plan. These include:

!" Project name and start date.

!" State organization, name, and submitted by.

!" Prime Contractor (if applicable) and date awarded. !" Current stage of the project.

!" Project status in terms of schedule and budget. !" Budget summary.

Page 2 of the Project Summary includes points of contact and prime contractor information.

The following two pages show a completed sample project summary from the template.

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***1.*** ***Project*** ***Summary*** ***(Sample)***

*Information* *in* *the* *project* *summary* *areas* *was* *started* *during* *the* *project* *concept* *phase* *and* *should* *be* *included* *here*

Project Name:

State Organization:

Prime Contractor:

COVID-19 Contact Tracing System

Department of Health

Vision Quest

Start Date:

Submitted By:

Date Awarded:

August 22, 2020

Darryl Naval

November 13, 2020

Current Stage of Project:

Development Life Cycle (Design, Development, Integration, Testing or Implementation)

Project is On

Schedule:

Yes: X No:

X Details are on page 6

Project is within Budget:

Yes: No: X

Comments:

Additional funds were needed to add more hardware for statewide rollout

Please answer the following questions by marking “Yes” or “No” and provide a brief response as

appropriate Yes No

|  |  |  |
| --- | --- | --- |
| Is this an updated Project Plan? If so, reason for update: Included additional activities for  statewide rollout | X |  |
| Budget for project by fiscal year and is project funded? If so, for what amount(s) and periods(s):  Budget Amount: 1.2 m Year: FY 96 Funded? Budget Amount: .8 Year: FY 97 Funded? Budget Amount: Year: Funded?  Total Amount: 2.0 m | X | X |

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***Project*** ***Summary*** ***-*** ***Continued***

***Points*** ***of*** ***Contact***

*This* *should* *be* *the* *list* *of* *individuals* *that* *will* *be* *involved* *with* *the* *project* *during* *the* *execution* *phase.*

|  |  |  |  |
| --- | --- | --- | --- |
| **Position** | **Name** **/** **Organization** | **Phone** | **E-Mail** |
| Project Manager | Darryl Naval | 995-039-0803 | dcnaval@apc.ph |
| Senior Management Sponsor | Kenneth Ruflo | 916-752-1666 | kruflo@gmil.com |
| Senior Technical Sponsor | Mary Malbas | 916-359-0993 | mmalbas@gmail.com |
| Procurement Contact | Renelyn Marcelino | 922-843-3388 | rm22@gmail.com |
| Customers: Unemployment  Audit Compliance | Melvin Ong  Anne Lance Gonlin Chua | 916-694-3442 916-358-6996 916-536-8888 | melvin@gmil.com anlance@gmail.com gchua@gmail.com |

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***Project*** ***Charter*** The project charter follows the project summary information. Like the project summary, the project charter information was developed during the project

conception and definition phase and includes a business problem, statement of work, objective, success factors, project dependencies, and constraints. In the plan template, this information is contained on two pages or in the following two figures. A sample of the completed information from the template is shown below.

***2.*** ***Project*** ***Charter***

**B.** **Project** **Charter:** **Business** **Problem.**

*All* *projects* *start* *with* *a* *business* *problem/issue* *to* *solve.*

The need of contact tracing in the Philippines is high, there seems to be no sign of lessening the cases every day. Metro Manila is the hotspot of COVID-19. If we able to contact trace the people who came in contact with a Covid positive patient, we can lessen the impact of spreading the disease.

***Statement*** ***of*** ***Work*** ***(Goal).***

*The* *statement* *should* *be* *short* *and* *to* *the* *point.* *It* *should* *not* *contain* *language* *or* *terminology* *that* *might* *not* *be* *understood.*

The main objective of this project is to make the contact traces effectively and efficiently store the names, addresses and contact number of the persons being traced. This will help also to minimize the use of paper thus getting destroyed instead of storing in a database.

***Project*** ***Objectives****:*

The COVID-19 Contact Tracing System project will provide faster, safer, accurate contact tracing. This project will help lower the Department of Health on flattening the curve of the pandemic. Since Metro Manila is a densely populated area, using this system will definitely maximize the efficiency of contact tracing.

The objectives which mutually support the milestones and deliverables for this project have been identified. In order to achieve success on the Covid-19 Contact Tracing System project, the following objectives must be met within the designated time and budget allocations:

* Develop the business case of contact tracing system to present to the Department of Health within the next 20 days
* Complete list of required hardware/software which meets budget allocation within the next 25 days
* Create a simulated contact tracing in the IT lab using the developed software to test the solution within the next 10 days
* Achieve a simulated solution which allows no security breaches and complete testing within the next 30 days
* Implement the solution across the organization within the next 120 days

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***Project*** ***Trade*** ***Off*** ***Matrix*** ***and*** ***Status*** ***Summary***

Managing a project requires the balancing of three factors: resource, schedule, and scope. These three factors are interrelated, i.e., a change in one of them causes the others to change as well. The project trade off matrix shows the relative importance of each factor:

!" constrained means the factor cannot be changed

!" accepted means the factor is somewhat flexible to the project circumstance

!" improved means that the factor can be adjusted.

Also included on this page of the template is a matrix for project status. The matrix reflects whether the technical, schedule, and cost estimates for each task are behind, on schedule, or ahead of schedule. Comments are added for any deviation from the original estimate. For each project, the unique teams or phase should be filled in the appropriate category.

***3.*** ***Project*** ***Tradeoff*** ***Matrix*** ***and*** ***Status*** ***Summary***

|  |  |  |
| --- | --- | --- |
| **Schedule** | **Scope** | **Resources** |
| CONSTRAINED | ACCEPTED | IMPROVED |

Identify variable to be CONSTRAINED, IMPROVED, ACCEPTED

+/- Status

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Team/Phase** | **Technical** | **Schedule** | **Cost** | **Comment** |
| Req | On | Ahead | On | Completed this phase ahead of schedule, on budget |
| Dev Team 1 | On | Ahead | On | Completed this phase ahead of schedule, on budget |
| Dev Team 2 | On | On | On | Completed this phase ahead of schedule, on budget |
| Testing | On | On | On | Cannot be closed until installation is complete |
| Installation | Behind | Behind | On | Additional pieces of hardware were required to complete statewide rollout causing impact to technical, schedule & cost |

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***Project*** ***Organization*** The project plan should include a description of the organization that defines the persons responsible for the following types of functions: project manager,

development manager, quality assurance, and configuration management. A project manager is required for every project.

Many plans may also include a narrative of key project member responsibilities. This would include the person’s name, project position, and key responsibilities.

Small projects will require less organizational definition than larger projects, but responsibilities should always be defined.

A sample project organization chart is shown in the following figure. Most times this information is graphically presented.

***4.*** ***Project*** ***Organization***

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|  | | | | | | | | | | | | | | | | | | | **XX** **Technology** **Project**  **Project** **Manager**  **PM** **Level** **4** | | | | | | |  | | | | | | | | | | | | |
|  | | | | | | |  | Subject Experts | | | |  | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | |  | | | |
|  | | | | | | | | | | | Project Admin PM Assist. | | | | | | |  | | | | |  | |  | |
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|  | | Technical Lead | | | |  | | | | | | | |
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|  | Software Task Manager  PM - Level 3 | | | | | | |  | | | Project Resource Task Manager  PM - Level 2 | | | | | | |  | | | Hardware / Comm Task Manager  PM Level 3 | | | | | |  | | Project Services Task Manager  PM - Level 3 | | | | | |  | External I&V Contractor Staff | | |
|  | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | | |  | | | | | | |
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| Database Manager  PM - Level 2 | | |  |  | Desktop Systems Manager  PM - Level 1 | | | |  | Budgeting Manager  PM - Level 1 | | |  |  | Scheduling Manager Level 1 | | | | |  | |  | WAN Manager  PM - Level 2 | | | |  | Training Manager  PM - Level 2 | | |  |  |  | |  | |  | |
| Documentation Manager  PM - Level 2 | | | |
|  |
|  | | | |  | | | | | | | | | |  | | | | | | | |  | | | | | | | | | |  | | | | | | |
|  | | Operating Systems Project Mgr PM - Level 2 | | | |  | | | | | | Project Quality Manager Level 1 | | | |  | | | | | |  | LAN Manager  PM - Level 2 | | | |  | | | Integration Manager  PM - Level 2 | | | |  | | | | |
|  | | | | | | |

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***Activity*** ***List*** Activity sequencing involves dividing the project into smaller, more manageable components (activities) and then specifying the order of

completion. The following figure shows: 1) activities organized in outline form, and 2) activities in graph form.

***5.*** ***Activity*** ***List*** ***(Sample*** ***Work*** ***Breakdown*** ***Structure)***

Provide an activity list (work breakdown structure) that describes each task required by the project, with a reference to the statement of work. For large projects, work packages might be included that describe in detail how specific tasks will be completed by specific project teams. These work packages describe required schedule, identify requirements to be completed and describe specific work to be performed

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Activity # | Activity Name | Activity Name Description | # of Days | Start Date | Dependency | Milestone |
| 1 | Design | System Architecture | 09/24/20 |  | Detailed Design | 1 |
| 2 | Project Management | Managing Projects | 10/10/20 | IFS | Documents | 2 |
| 3 | Testing | Testing System | 10/28/20 |  | Completed Accept. test of doc | 3 |
| 4 | Installation | State Rollout | 11/03/20 |  |  | 4 |

Legend:

FS = The specific task must finish prior to starting the identified task

SS = Two identified tasks start at the same time, but are not linked to finish at the same time. FF = Two identified tasks finish a the same time, but are not linked to start at the same time. Blank = Task has no dependency

Lag = Additional days can be added for reserve to ensure project stays on schedule.

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***Work*** ***Breakdown*** ***Structure***

The activity list can also be graphically presented as a work breakdown structure and included in the project plan. The work breakdown structure, describes each task required in the project. For large projects, work packages, with a description showing how specific tasks are to be completed by specific project teams, may also be included.

These work packages describe required schedules, identify requirements to be completed and describe specific work to be performed. Refer to *Activity* *Definition* *and* *Sequencing* for further information on activity sequencing and development of a work breakdown structure. A sample graphical work breakdown structure is shown in the following figure.

![Diagram

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDyRXhpZgAATU0AKgAAAAgABAE7AAIAAAANAAAISodpAAQAAAABAAAIWJydAAEAAAAaAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAERhcnJ5bCBOYXZhbAAAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzc3AACSkgACAAAAAzc3AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**I**

***Work*** ***Product*** ***Identification***

The list of project deliverables that includes the date due and the person responsible for the delivery should be part of the plan. This information is derived from the project activity list, and is expanded to include the assignment of the deliverable to a specific author and tracking of delivery of the document. A sample of the Work Product Identification Template is shown below.

***6.*** ***Work*** ***Product*** ***Identification***

Provide a list of all deliverables required by the project, the due date and the person responsible for the deliverable.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Deliverable Name | Due Date | Date Delivered | Point of Contact |  |
| Project Management | 10/23/20 | 10/24/20 | Darryl Naval |
| Design Plan | 10/24/20 | 10/27/20 | Renelyn Marcelino |
| Test Plan | 10/28/20 | 10/30/20 | John Doe |
| Installation | 11/15/20 | 11/20/20 | Kenneth Ruflo |
|  |  |  |  |
|  |  |  |  |
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|  | | | | |

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***GANTT*** ***Chart***

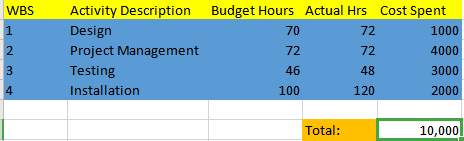
***7.*** ***Project*** ***Schedule*** ***(Sample)***

![Graphical user interface, application, table

Description automatically 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***Estimate*** ***Cost*** ***at*** ***Completion***

This estimated cost at completion is an assessment of the total project effort in terms of either time or dollars. The template provides space for both types of analyses

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***Project*** ***Requirements*** The detailed listing of project requirements, with references to the statement of work, work breakdown structure, and specifications, is included. Refer to *Top-*

*Level* *Requirements* *Specification.* A sample listing is shown in the figure below.

***10.*** ***Project*** ***Requirements***

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| No. | Requirement | RFP Reference | SOW Reference | Task Reference | Specification Reference | Completed | Comments / Clarification |
| 1. | The system shall incorporate a well defined help function | 2.2.10 2.4.2 | S01230 | S01230 | SSS 3.2.6.4 | Yes |  |
| 2. | Function key macros and /or other shortcut techniques shall be provided for “power users” | 2.2.10 | S01230.1 | S01230.1 | SSS 3.2.6.4 | Yes |  |
| 3. | The system shall require each user to sign on to the system with a password | 2.2.10 2.4.2 | S01230 | S01230 | SSS 3.2.6.1 | Yes |  |
| 4. | The average response time to all entries shall be 1/2 second or less. | 2.2.10 | S01230.1 | S01230.1 | SSS 3.2.6.1 | Yes | Yes |
| 5. | Any data item shall only have to be entered once. | 2.2.10 2.4.2 | S01240 | S01240 | SSS 3.2.6.1 | Yes |  |
| 6. |  |  |  |  |  |  |  |
| 7. |  |  |  |  |  |  |  |
| 8. |  |  |  |  |  |  |  |
| 9. |  |  |  |  |  |  |  |
| 10. |  |  |  |  |  |  |  |

SOW = Statement of Work

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***Risk*** ***Identification*** A description of the risks identified for the project is included. A risk is

anything that could potentially affect the successful completion of the project. The contractual, management,

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Category | Prob | Imp | Risk | Migation Approaches |
| MANAGEMENT |  |  |  |  |
|  |  |  |  |  |
| Personnel Availability | High | Med | Personnel developing the sytem did not participate in the design effort, resulting in less understanding of the system functionality | Ensure that specifications/overview documents contain sufficient information to allow new personnel to understand system |
| Personnel Skills | Low | High | Personnel assigned to project will not have skills to perform work | Since contractor provided quality personnel in design effort, anticipate that skills will be met. |
| Schedule | Med | High | Completed system (i.e., the system ready for use) not delivered within 18 month timeframe. | Break project into smaller segments to ensure schedule being maintained |
| Cost | Med | High | Proposed budget does not reflect all required activities. | Review costing to ensure that all state organization activities reflected. |
| Change Control | Med | Med | System requirements will change during the developement time. | Ensure that a change control process is established that limits changes to those essential to business |

**11. Risk Identification**

and technical risks associated are identified and assessed for the probability of the risk occurring, the cost to correct if the risk occurs, the impact of the risk on the project, and the suggested mitigation activities and cost of mitigation. Refer to *Risk* *Identification* section for further infor

***Configuration*** ***Management*** ***Plan***

The Configuration Management Plan, which defines the person responsible for project configuration management, the procedures used, the planned configuration items, planned release dates for configuration items, and resources required to conduct Configuration Management, is included. This Configuration Management Plan is summarized in a format depicted in the figure below. Refer to the *Configuration* *Management* section for further information on configuration management planning.

***12.*** ***Configuration*** ***Management*** ***Plan***

Provide a configuration management plan that defines the person responsible for project configuration management, the procedures that will be used, the planned configuration items, planned release dates for configuration items, and resources required to conduct CM.

CM Responsibility Manager: Darryl Naval Additional Staff for CM:

No additional staff anticipated

Procedure Reference: EDD CM-01 to CM-03

Configuration Items: Ensure that CM is implemented throughout the project’s life cycle.

|  |  |  |
| --- | --- | --- |
| No. | Item | Comments |
| 1. | System / Management / PPlan | Project Plan |
| 2. | System / Req / Sys Spec | System Specification |
| 3. | System / Test / TPlan | Test Plan |
| 4. | System / Management / TPlan | Implementation |

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Project Management Methodology *PM* *Planning* Project Plan Format Page 18

***Quality*** ***Plan*** The Quality Plan, which defines the person responsible for project quality activities, the procedures used, the planned quality activities, and resources

required to conduct QA activities is summarized in the project plan. Refer to the *Quality* *Plan* *Development* section for further information on quality planning. The QA Plan is summarized in a format illustrated in the figure below.

***13.*** ***Quality*** ***Plan***

The COVID-19 Contact Tracing System Project must meet the quality standards established in the quality baseline. The quality baseline is the baseline which provides the acceptable quality levels of the COVID-19 Contact Tracing System Project Project. The software must meet or exceed the quality baseline values in order to achieve success.

|  |  |
| --- | --- |
| **Item** | **Acceptable Level** |
| Compatibility | No errors associated with running software with compatible applications |
| Supporting Documentation | Less than 1% failure rate in test run to the contact tracing team and execute software functionality |

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# Resource Calendar

The COVID-19 Contact Tracing Project will require all project team members for the entire duration of the project although levels of effort will vary as the project progresses. The Project is scheduled to last 4 weeks. If a project team member is not required for a full 35 hour work week at any point during the project, their efforts outside of the COVID-19 Contact Tracing Project will be at the discretion of their Functional Manager.

![Chart, bar chart

Description automatically 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# Quality Management Plan

All members of the COVID-19 Contact Tracing Project team will play a role in quality management. It is imperative that the team ensures that work is completed at an adequate level of quality from individual work packages to the final project deliverable. The following are the quality roles and responsibilities for the COVID-19 Contact Tracing Project:

The Project Manager is responsible for quality management throughout the duration of the project. The Project Manager is responsible for implementing the Quality Management Plan and ensuring all tasks, processes, and documentation are compliant with the plan. The Project Manager will work with the project’s quality specialists to establish acceptable quality standards. The Project Manager is also responsible for communicating and tracking all quality standards to the project team and stakeholders.

The Quality Specialists are responsible for working with the Project Manager to develop and implement the Quality Management Plan. Quality Specialists will recommend tools and methodologies for tracking quality and standards to establish acceptable quality levels. The Quality Specialists will create and maintain Quality Control and Assurance Logs throughout the project.

The remaining member of the project team, as well as the stakeholders will be responsible for assisting the Project Manager and Quality Specialists in the establishment of acceptable quality standards. They will also work to ensure that all quality standards are met and communicate any concerns regarding quality to the Project Manager.

Quality control for the COVID-19 Contact Tracing Project will utilize tools and methodologies for ensuring that all project deliverables comply with approved quality standards. To meet deliverable requirements and expectations, we must implement a formal process in which quality standards are measured and accepted. The Project Manager will ensure all quality standards and quality control activities are met throughout the project. The Quality Specialists will assist the Project Manager in verifying that all quality standards are met for each deliverable. If any changes are proposed and approved by the Project Sponsor and CCB, the Project Manager is responsible for communicating the changes to the project team and updating all project plans and documentation.

Quality assurance for the COVID-19 Contact Tracing Project will ensure that all processes used in the completion of the project meet acceptable quality standards. These process standards are in place to maximize project efficiency and minimize waste. For each process used throughout the project, the Project Manager will track and measure quality against the approved standards with the assistance of the Quality Specialists and ensure all quality standards are met. If any changes are proposed and approved by the Project Sponsor and CCB, the Project Manager is responsible for communicating the changes to the project team and updating all project plans and documentation.

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