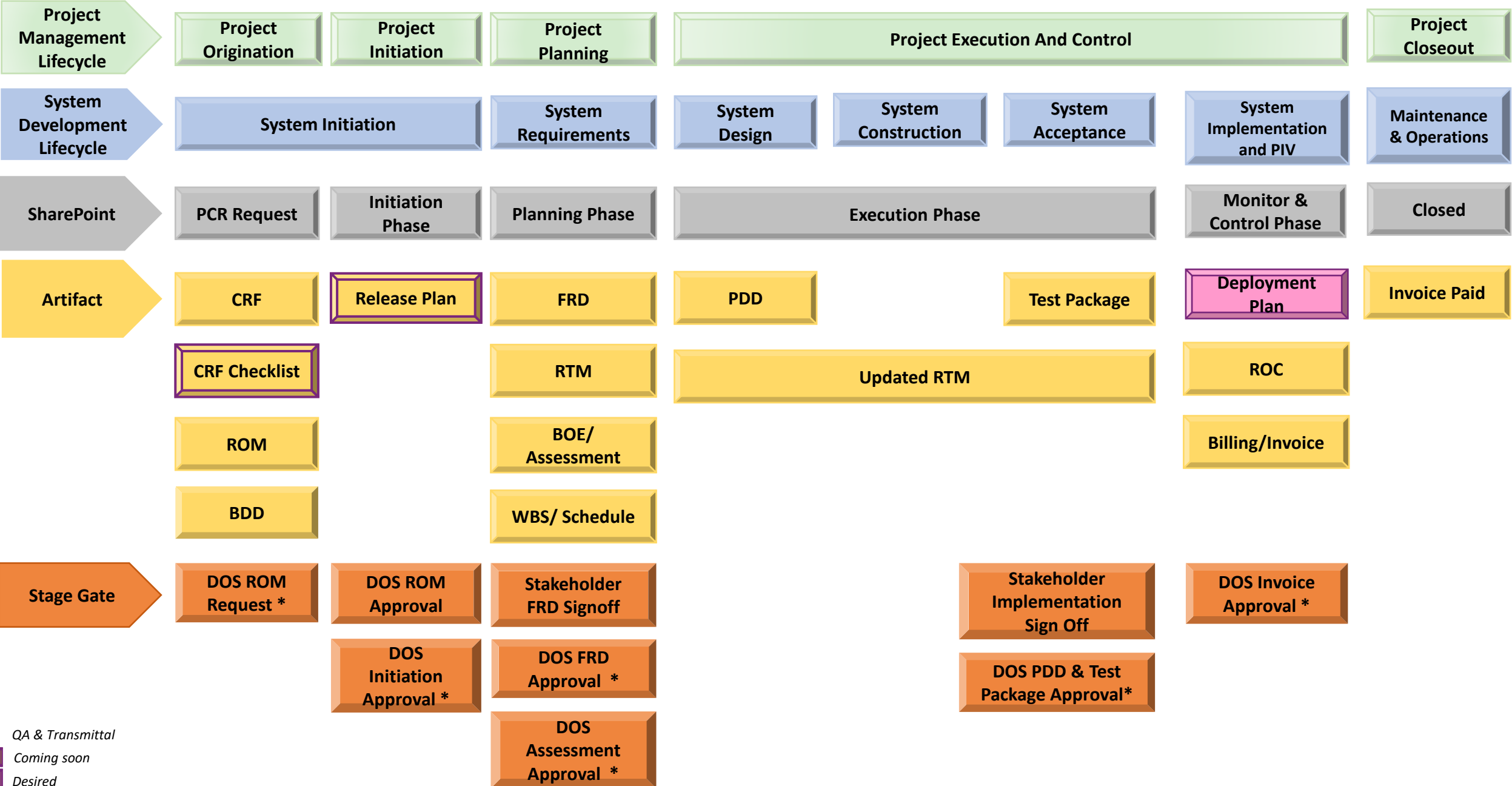
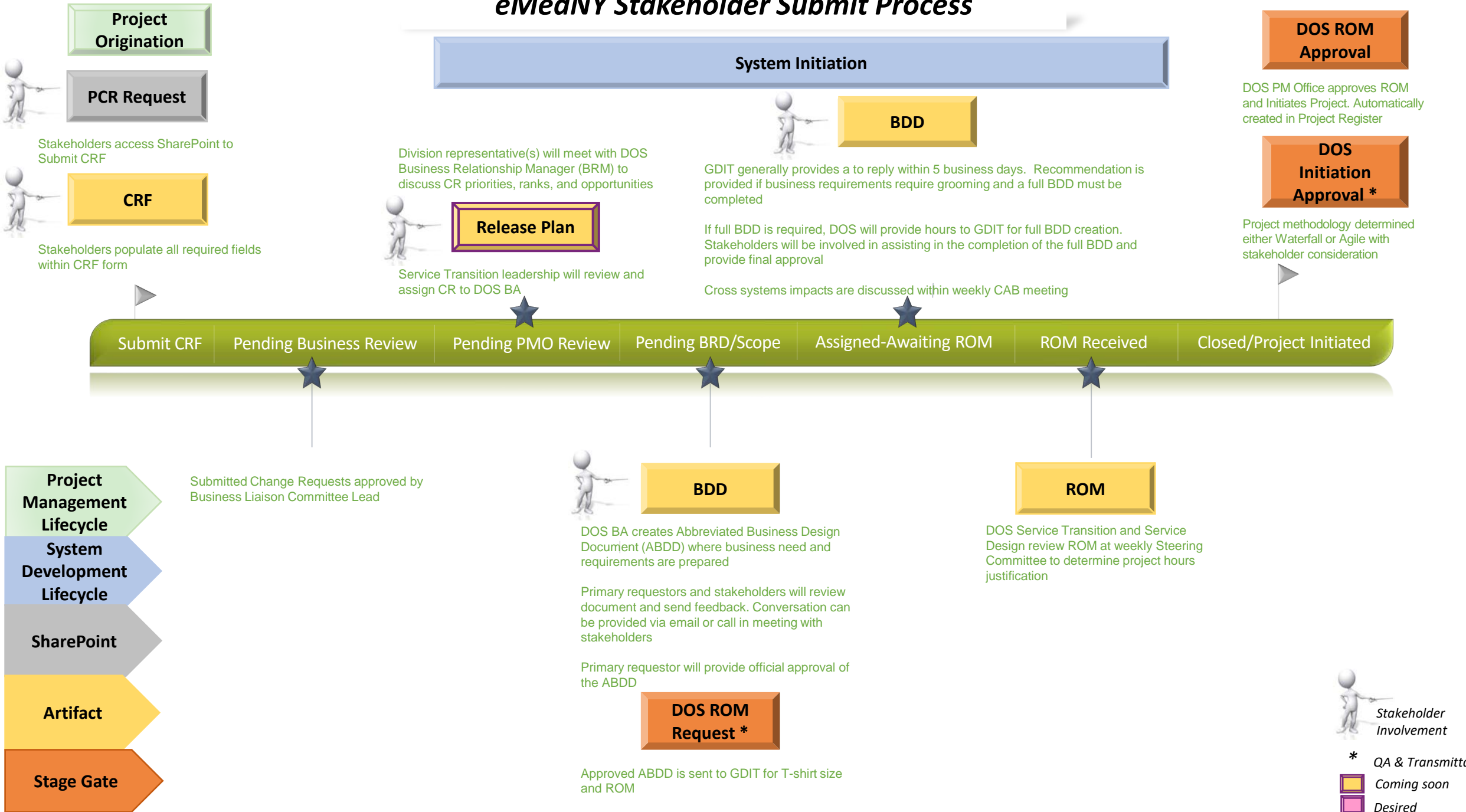


eMedNY WATERFALL METHODOLOGY

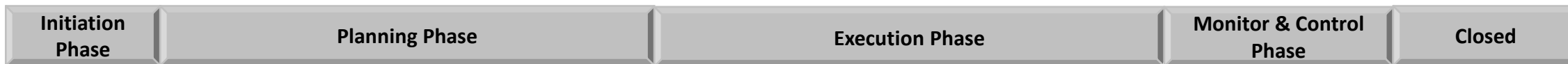


* QA & Transmittal
 Coming soon
 Desired

eMedNY Stakeholder Submit Process



eMedNY Stakeholder Waterfall Process



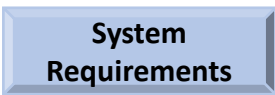
Initiation Phase: Initiated change requests within the Change Request Register automatically creates project in the Project Register within SharePoint

Planning Phase: GDIT populates Evolution Project Database and SharePoint with Functional Requirements Document (FRD)

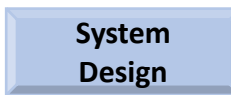
Execution Phase: GDIT populates Evolution Project Database and SharePoint with Project Design Document (PDD) and SIT Test Results

Monitor & Control Phase: GDIT populates Evolution Project Database and SharePoint with PIV

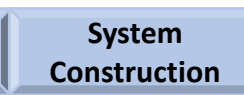
Closed: Project Closed in SharePoint



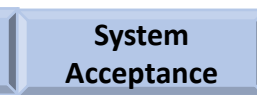
GDIT begins gathering functional requirements for Evolution Project



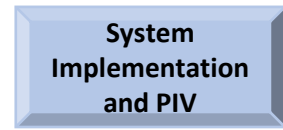
GDIT begins design for Evolution Project



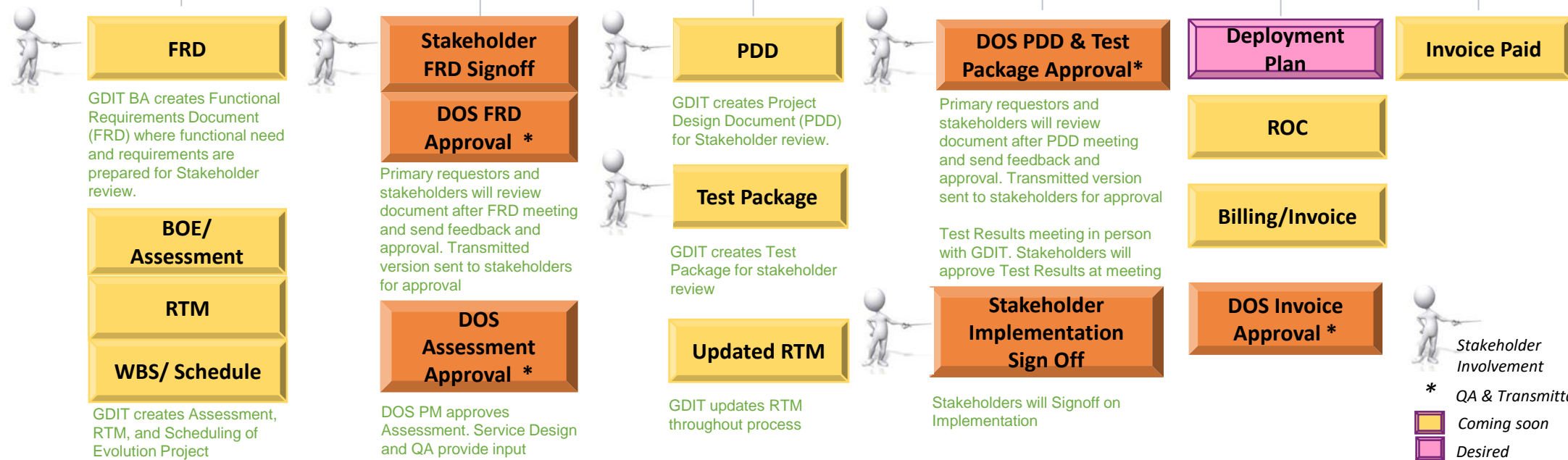
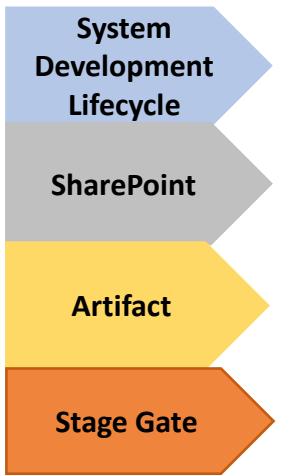
GDIT begins construction for Evolution Project



GDIT gains approval of PDD and Test Package



GDIT administers PIV



eMedNY Stakeholder Agile Process

Initiation Phase

- Agile Initiation
- Build/Update ground rules for engagement
 - Plan for Resources. Define Product Owner and backup PO
 - Training and Coaching
 - Access to established Sprint tools

Sprint Backlog Grooming

- Product Backlog Grooming
- Prioritize stories and epics
 - Sequence Sprints
 - Assign value requirements Decomp Validation
 - Architecture & Platform Review
 - Story Estimation
- Backlog Tasks
- Tasks associated to user stories
 - Tracked on daily basis

Stakeholder HLD Signoff

DOS HLD Approval *

DOH will review final Sprint HLD and send feedback and approval. Transmitted version sent to stakeholders for approval

Potential Shippable Increment (PSI) scheduled for Release



Agile team creates prioritized items desired by customer called the Product Backlog

- Sprint Planning Meeting
- Review Product Backlog
 - Estimate Sprint Backlog
 - Commit to Sprint
 - Sprint Goal
 - Finalize Sprint Backlog

- Sprint (Typically 3 weeks)
- Collaborate and Elaborate
 - Design Build, Test, Measure

- Sprint Demo Meeting
- Demonstrate features to all stories for sprint
 - Update Backlogs

- Sprint Retrospective Meeting
- Inspect
 - Adapt

HLD

GDIT BA creates High Level Design (HLD) depicting initial scope of project for Stakeholder review

Effort Roadmap

Effort Roadmap created depicting High level plan approximating overall timeline, sprints, PSIs, etc

HLTP

GDIT creates High Level Test Plan (HLTP) for Agile team review

DOS Test Approval

Agile team (DOH) will sign off on test results at Sprint Demo

Stakeholder Implementation Sign Off

Test results are generated for each Epic and/or User Story of a Theme. User Acceptance must be obtained for Epic and/or User Story before implementation of any PSI

Stakeholder HLD Signoff

DOS HLD Approval *

DOH will review document and send feedback and approval. Transmitted version sent to stakeholders for approval

Project Management Lifecycle

System Development Lifecycle

SharePoint

Artifact

Stage Gate

Stakeholder Involvement

* QA & Transmittal

Coming soon

Desired