

### **Get Started with Project Management:** "Starter Kit Session" CASBO SAN DIEGO/IMPERIAL 2023 ANNUAL CONFERENCE

Enterprise Project Management Office (EPMO) Feb. 28, 2023

-

D

# MEET OUR TEAM

Say "hello" to my little project charter!

> -Tony Montana Scarface

> > 99

**Peyri Herrera Senior Director Integrated Technology Services** 

#### **Enterprise**

**Project** 

Management Office



-Darth Vader Star Wars

20

**Reesa Fickett, PMP** Senior Project Manager **Integrated Technology Services** 



-Lt. Colonel Kilgore Apocolypse Now

Andrew Baldwin, PMP **Project Manager Integrated Technology Services** 



Live long, and provide status reports.

> -Spock Star Trek

**Candace Wong Project Management Assistant Integrated Technology Services** 

...

-



What's going on in your department?

Share the name of a project you're currently working on (or have coming up)

For your past projects, at which phase or phases do you wish things went a little better? PLANNING PHASE **EXECUTION PHASE CLOSURE** PHASE





02

01

"I know the major **phases of project management**." "I can use the SDCOE project charter template to **plan** my next project."

03

"I can refer to 3 checklists to help me execute and close my next project."





EXECUTION

#### **PLANNING**





CLOSURE



#### Project Management Toolkit https://epmo.sdcoe.net

RESOL	JRCES				
Intro	Project Charter	Project Plan	Status Meetings & Reports	Execution & Go Live	Closure More
sd w	hat is Project Manager	nent in K-12?	0		
	Weld	ome to	tch later Share	Video	
	Project M	anagem	ent	viaeo	5
65		Walterson			
25		to project managem easy to follow	standardized approach ent that is	Files	
Watch on	🕨 YouTube	and easy to incorpor	ate.		
🛓 Pha	uses of a Project [PDF]	How to Serv	re as a Project Team Member [PDF]	Project Roles and Response	onsibilities [PDF]



# PROJECT MANAGEMENT PHASES

#### Planning, Execution, and Closure

01



#### Project Management Phases





# 02 THE PROJECT CHARTER

What type of information goes in a project charter? Why do we write one?



Authorization • Planning • Expectations • Clarity

I. Project Name			
Project Name X		Start Date XX/XX/XX	End XX/XX/XX
I. Project Organization Indicate all project learn members and his	w frequently you will com	municade with them.	
Project Manager Oversees the project work plan; reports on status; il responsible for achieving the project objectives	nada project lears that is	Sponsor The top section maker authorized to engage authority and responsibility for the project	a the project and fund it; has uterrate
X Steering Committee Key people that assist the project manager in making decisions and moving the project forward	Weekly 8-Weekly Northly As Needed	X Stakeholders An individual, group, or organization that may affect or be affected by outcome of the proje	r Weekly Bi-Weekly
• x		• x	
Project Team Supports the project manager in performing work of the project to achieve its objectives	Weekty     Bi-Weekty     Northly     As Needed	Others Involved List aryone also will be involved and sta their roles	Weekly Di-Weekly
• x		• ×	
III. Project Details Project Description White a brief description of this project in X	aimple, easy-to-understa	nd terms. What are you trying to accu	amplish? Why?
Scope Whohow many this will impact? What is in scope: • X	included (or not included	ij that can help manage the expectati	2007
Out of scope: • X			
Deliverables Which products or results do you expect • X	upon completion of the p	roject?	

I. Project Name			
Project Name X	Start XX/XX/XX Date	End XX/XX/XX Date	

Authorization • Planning • Expectations • Clarity



#### II. Project Organization Indicate all project team members and how frequently you will communicate with them. Project Manager Sponsor Oversees the project work plan; reports on status; leads project team that is The top decision maker authorized to engage the project and fund it; has ultimate responsible for achieving the project objectives authority and responsibility for the project • X X Steering Committee Weekly Bi-Weekly Stakeholders Weekly Bi-Weekly Key people that assist the project manager in An individual, group, or organization that may Monthly As Needed Monthly As Needed making decisions and moving the project forward affect or be affected by outcome of the project • X • X Project Team Others Involved Weekly Bi-Weekly Weekly Bi-Weekly Supports the project manager in performing work List anyone else who will be involved and state Monthly As Needed Monthly As Needed of the project to achieve its objectives their roles • X • X

Authorization • Planning • Expectations • Clarity



mine a blief deo	iption ription of this project in simple, easy-to-understand terms. What are you trying to accomplish? Why?
х	
Scope	his will impact? What is included for not included) that can hele manage the evenetations?
In scope:	his will impact? What is included (or not included) that can help manage the expectations?
• X	
Out of scope:	
• x	

Authorization • Planning • Expectations • Clarity



Goals Alignment With which Board Goals and ITS Goals does this project align?	
□ #81 Connect the educational experience to the world of work	#ITS1 Maximize Customer Success
#B2 Provide educational opportunities and supports to SDCOE schools and school districts	#ITS2 Create Value
#B3 Become the leader and model for innovation	#ITS3 Improve Division Efficiencies
#B4 Maximize human and operational resources to strengthen the organizational culture of SDCOE	#ITS4 Protect•Detect•Respond
Objectives/Success Criteria How will you know if the project was a success? List what you are trying to accomp	lish and the success criteria.
• X	
Risks	
List the things that you think could be risks to the success of the project. If possible	, list the mitigation strategy for each risk.
• X	

Authorization • Planning • Expectations • Clarity



#### **IV. Project Schedule & Milestones**

Based on your needs, list either the phases and/or major milestones of the projects. Include start and end dates.

Phase/Major Milestone	Responsible (Lead)	Start Date or Month Begin	End Date or Month End
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			



		Your well-written, detailed Project Charter will address a variety of questions.
WHO	$\langle$	• Who's involved, who's doing the work? Who is this for? Who's impacted?
WHAT	$\langle$	<ul> <li>What is the scope? What are we delivering? What are the risks? What is the cost?</li> </ul>
(WHERE)	$\langle$	• Which database, environment, etc.? Which physical location, room, building, etc.?
WHEN	$\langle$	• What is the project schedule? What are the milestones?
WHY	$\left\{ \right.$	• Why are we doing this project?
HOW	$\langle$	• How does this align with our mission and goals? How will we know we are successful? How will we communicate (project team, stakeholders, etc.)?



### EXECUTION PHASE CHECKLIST

All that project planning pays off when you are in Execution!





#### PROJECT MANAGEMENT TOOLKIT

What are the key activities of the Execution Phase?

Directions: Use the word bank to fill in the key activities that occur during the Execution Phase.

ORE ANK		<ul> <li>budget</li> <li>Go Live</li> <li>new</li> <li>project plan</li> </ul>	<ul><li>risks</li><li>standup</li><li>status</li></ul>	<ul> <li>status reports</li> <li>team members</li> <li>up / out</li> </ul>
	K	ey Project Managen	nent Activities During	Execution
	N	Ionitor progress, keep	track of the calendar and	milestones
1	Ħ	Monitor the	frequen	tly.

Please find – this page!

Can you identify the 10 key activities of the Execution Phase?

	Mc	nitor progress, keep track of the calendar and milestones
1		Monitor thefrequently. Team members should update their status and add new tasks.
2	ç	Check in withas needed. Establish rapport with the team; make sure there are no roadblocks.
	Plan and	conduct meetings, determine action items and assign next steps
3	廩	Lead meetings. Meeting duration and frequency will vary by project.
4	<u>ل</u>	Lead meetings as needed. These are typically short daily meetings (15 min).
		Manage the project
5	Ð	Identify activities or adjustments to the plan. Watch out for scope creep (new scope added after the project starts).
6	4	Monitor Quickly address any risks.
7	\$	Monitor, if required. Track project costs.
		Communicate the status of your project
8		Prepare and send
9	×	Communicate and when needed. Stay in touch with your sponsor, steering committee, and stakeholders.
		Go Live (become operational)
10		Prepare for







	deter	Plan and conduct meetings, mine action items and assign next steps
3	<b>≣</b> ₩	Lead <b>status</b> meetings. Meeting duration and frequency will vary by project.
4	•_• A_•	Lead <b>standup</b> meetings as needed. These are typically short daily meetings (15 min).











Go Live (Become operational)		
	GOLIVE	Become operational)



10

#### Prepare for **Go Live**

Sign off on testing (if needed), conduct training (if needed), send communications, conduct Go/No Go meeting, be ready for support.

san diego county office of EDUCATION

Key Project Management Activities During Execution Monitor progress, keep track of the calendar and milestones Monitor the project plan frequently. Team members should update their status and add new task Check in with team members as needed. Establish rapport with the team; make sure there are no roadblocks. 囲 Plan and conduct meetings, determine action items and assign next steps 2 Meeting duration and frequency will vary by project. 娿 Lead standup meetings as needed. 3 These are typically short daily meetings (15 min). <u>•</u>\_• Manage the project A. 4 Identify new activities or adjustments to the plan. Watch out for scope creep (new scope added after the project Ð 5 starts). Monitor risks. Quickly address any risks. 20 6 Monitor budget, if required. Track project costs. Communicate the status of your project \$ Capture accomplishments, in progress, what's next, and risks. Prepare and send status reports. B Communicate up and out when needed. Stay in touch with your steering committee and stakeholders. 8 Ŵ Go Live (Become operational) 9 Sign off on testing (if needed), conduct training (if needed), send Prepare for Go Live. communications, conduct Go/No Go meeting, be ready for support. 10

## Take a look at the list...

**Q:** Which skills are *essential* to effectively lead/complete these key activities?









# **Go Live =** To become operational; the time at which something becomes available for use



For the last 7 months, ABC Unified has been working on a project to implement a new budgeting system. Next month is Go Live. The team has been working hard, but is the system ready? Are their users ready? Are they?



Q: What is usually your top area of focus before the launch of a new initiative?







#### **Training & Testing and Sign Off Support Team** Communication Have your support staff been trained and/or provided Has training been provided to employees/users, and job Has user acceptance testing been completed? documentation? aids/videos made available? Has the go live date and other important information been Have all issues related to going live been resolved? Are they prepared to provide ongoing support? communicated to all project stakeholders? Has the appropriate party (Project Sponsor or other) given If necessary, has the "service" been added to your service acceptance to proceed with moving the delivered system, catalog? Go / No Go Meeting service or product into production? Are we ready? If necessary, has the vendor been notified that their support If applicable, has your Change Control Board been notified? processes need to be engaged? Is it a go? Do you have a clear plan for "Day 1" support procedures, Do we have a backout plan, if needed? and has that been communicated to the team?



## PROJECT CLOSEOUT CHECKLIST

Wrap up your project with success and provide closure for all parties.



#### PROJECT MANAGEMENT TOOLKIT Project Closeout Checklist

Use this checklist to help you close out your project.





### **Lessons Learned**





### **Stakeholder Survey**

Comparison	Scores of 3.0 indicate agreement; thos	e that approach 4.0 indicate strong agree	ement $\uparrow \downarrow$ The arrows denote a differe	nce of 10% or more
Comparison	ITS Managers PHASE 1A	ITS Staff PHASE 1B	SDCOE Managers PHASE 2	SDCOE Staff PHASE 3
Use YubiKey as primary method	75%	73%	54% <b>↓</b>	71% ↑
Use Duo Mobile as primary method	31%	25%	54% ↑	32% \downarrow
Use their personal mobile phone for MFA	78%	58% 🗸	71%	64%
Agree the methods are simple	OUT OF 4.0: YubiKey = AVG 3.7 Duo Mobile = AVG 3.4 SMS Text = AVG 3.2	OUT OF 4.0: YubiKey = AVG 3.5 Duo Mobile = AVG 3.6 SMS Text = AVG 3.4	<b>OUT OF 4.0:</b> YubiKey = <b>AVG 3.2</b> Duo Mobile = <b>AVG 3.2</b> SMS Text = <b>AVG 3.1</b>	OUT OF 4.0: YubiKey = AVG 3.1 Duo Mobile = AVG 3.0 SMS Text = AVG 2.5
Understand the importance of MFA	100% agreement AVG 3.8	100% agreement AVG 3.8	92% agreement AVG 3.5	87% agreement AVG 3.2
Agree the job aids are clear/easy to follow	100% agreement AVG 3.5	97% agreement AVG 3.4	84% agreement AVG 3.1	86% agreement AVG 3.1
Methods of support used <ul> <li>= highest compared to other phases</li> </ul>	Printed job aid = 56% Electronic job aid = 41% Asked a colleague = 41% ServiceNow ticket = 28% MFA Helpline = 3%	Printed job aid = 80% Electronic job aid = 30% Asked a colleague = 36% ServiceNow ticket = 16% MFA Helpline = 3%	Printed job aid = 79% Electronic job aid = 49% ✓ Asked a colleague = 28% ServiceNow ticket = 31% ✓ MFA Helpline = 17% ✓	Printed job aid = 68% Electronic job aid = 32% Asked a colleague = 34% ServiceNow ticket = 15% MFA Helpline = 10%
Agree questions and issues were answered in a timely manner	100% agreement - AVG 3.5	100% agreement - AVG 3.6	87% agreement - AVG 3.3	94% agreement - AVG 3.3





## Final Report





#### PROJECT MANAGEMENT TOOLKIT Project Closeout Checklist

Use this checklist to help you close out your project.







EXECUTION

# **Q:** Which tool are you most excited to try?

CLOSURE

#### **PLANNING**







# Can you say 'Yes' to these?

old "I know the major phases of project management." O2 "I can use the SDCOE project charter template to plan my next project." O3 "I can refer to 3 checklists to help me execute and close my next project."



#### Project Management Toolkit https://epmo.sdcoe.net

RESOURCES						
Intro	Project Charter	Project Plan	Status Meetings & Reports	Execution & Go Live	Closure	More
60	hat is Project Manager Webu Project M O YouTube	ome to anagem	standardized approach ent that is	Video Files	S	
🛓 Pha	ases of a Project [PDF]	How to Serv	ve as a Project Team Member [PDF]	Project Roles and Response	onsibilities [PDF]	

