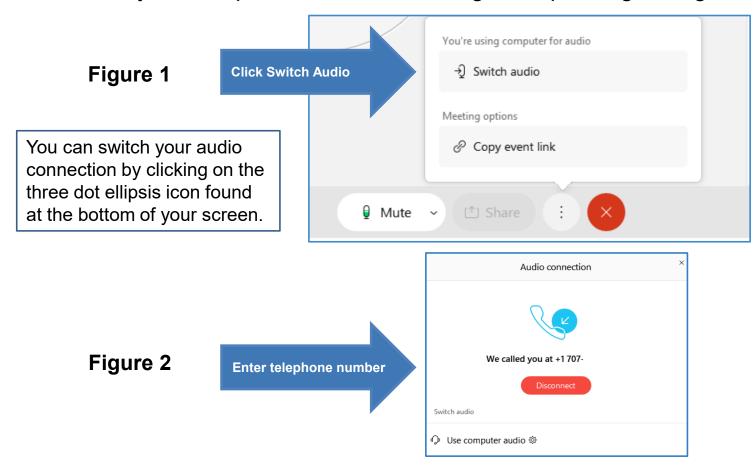


#### Webinar Instructions

To avoid echoes and feedback, we request that you use the telephone audio instead of your computer audio for listening and speaking during the webinar.

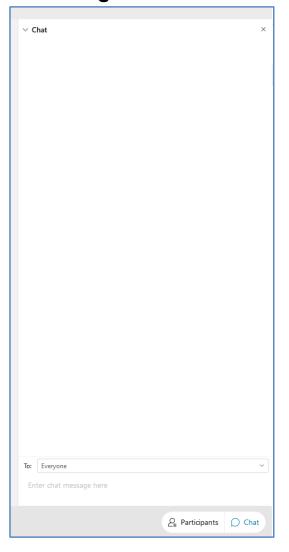




#### Webinar Instructions

- All attendees have been muted to eliminate any possible noise/ interference/distraction.
- Please take a moment and open your chat box by clicking the chat icon found at the bottom righthand corner of your screen and as shown in Figure 1.
- If you have any questions, please type your questions into the chat box, and they will be answered throughout the presentation.
- Be sure to select "Everyone" when sending a message.

Figure 1









# Project Management Defined

# Learning Objectives

1

Introduction to project management tools and concepts

2

Gain an understanding of project management phases and processes

3

Understand steps in framing and planning projects



# What is a Project?





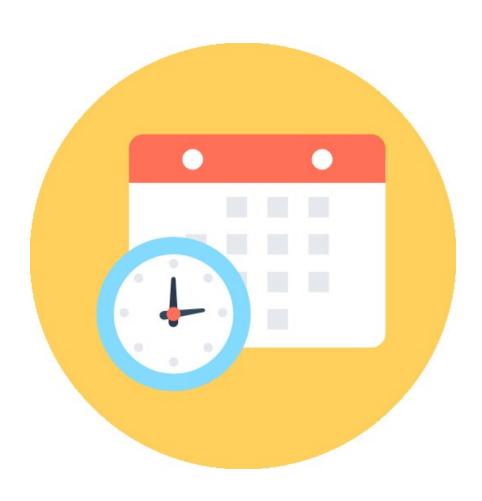
## Project Defined

A temporary endeavor undertaken to create or improve a unique product, service, or result





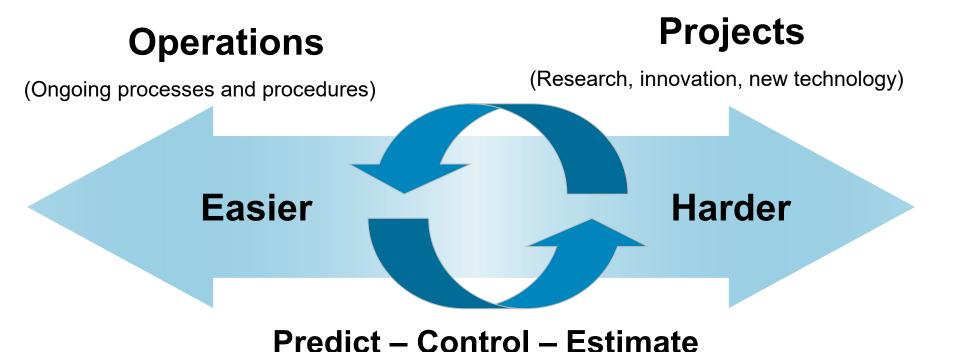
# Characteristics of a Project



- Temporary
- Unique
- Requires a Team



## The Operations/Projects Spectrum





## Project Management's Role in Healthcare



- Structure and discipline
- Methodology and tools to:
  - Control costs
  - Reduce risk
  - Improve outcomes



https://www.hsph.harvard.edu/ecpe/a-primer-on-project-management-for-health-care/

# How Does Project Management Work?

- Distinct Roles/Responsibilities
  - Project Manager
  - Project Sponsor
  - Project Team
  - Project Stakeholder(s)





# Project Management Processes

Executing/ Closing/ Initiating/ **Planning** Monitoring Transitioning Framing **Monitoring/** Managing Initiating/ **Planning Framing** Closing **Executing** PARTNERSHIP 15

### A Project Plan Should Answer ...

- What needs to be done?
- By when?
- How much will it cost?
- Who's going to do it?
- How will it be done?
- What do we need to do?





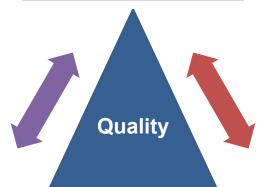
### A Project Plan Must Address Constraints

#### The Triple Constraint

#### **Evaluate Constraints:**

- Whenever a major change is requested
- Whenever project assumptions change
- In conjunction with project risk assessments
- When setting quality and performance objectives

Scope (Size/Requirements)



#### **Use the Triple Constraint:**

- To assess the impact of changes
- To negotiate changes to other constraints
- To make tradeoffs visible
- As a communication tool

Time (Schedule)



Cost

(Resources/ Budget)



## Key Components of Successful Projects

- Agreement on the goals
- Effective communication / engagement
- Controlled scope
- Leadership support
- Solid plan







#### Our Framework for This Session

#### Initiating/ Framing

#### **Planning**

#### Executing/ Monitoring

Closing/ Transitioning

- Gather Information
- Meet with Sponsor
- Conduct Stakeholder Analysis
- Launch/Kick-off
- Develop
   Project Charter

- Identify Project Plan Elements
- Create Work Breakdown Structure
- Document Communication Strategies

- Manage/Control Project
- Facilitate Project Meetings
- Track Action Items

- Develop Transition Plan
- Create Closure Summary
- Prepare Project Review and Celebration





# Phase 1: Initiating/Framing

# Initiating/Framing: Key Activities

Initiating/ Framing

**Planning** 

Executing/ Monitoring Closing/ Transitioning

Gather Information

Meet with Sponsor

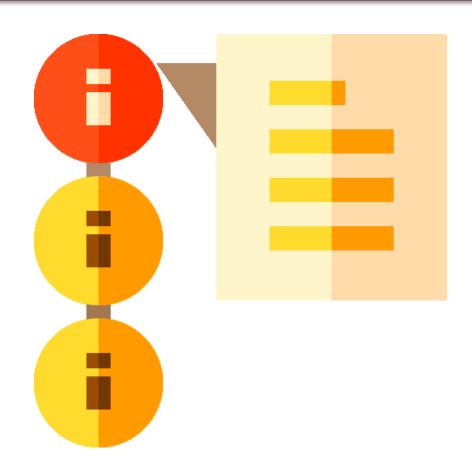
Conduct Stakeholder Analysis

Launch/ Kick-off Develop Project Charter



#### 1. Gather Information

- Develop a business case
  - Background information
  - Baseline data
  - Reason for effort





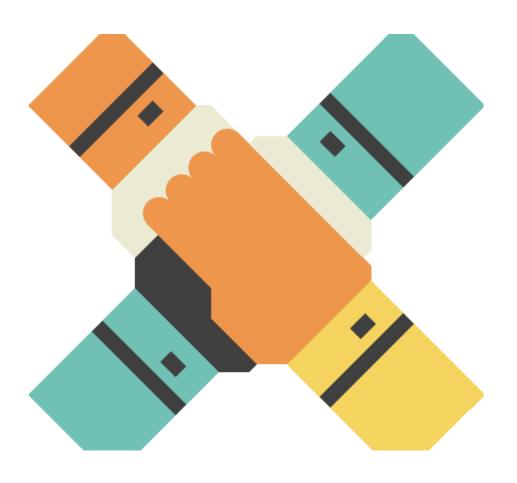
## 2. Meet the Sponsor

- Initiate Charter
  - Discuss elements and obtain input
- Establish accountability for project oversight
- Clarify, negotiate roles and responsibilities





# 3. Conduct Stakeholder Analysis



- Identify
  - Who?
- Assess
  - Needs
  - Wants
  - Feelings



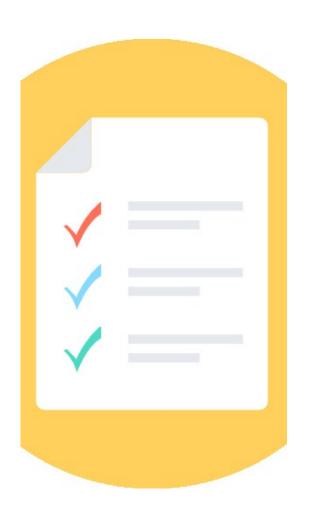
#### 4. Launch/Kick-Off



- Set the Stage
  - Context (history/timeline)
  - Background/reason for effort
- Share project requirements and data
- Begin the Charter development

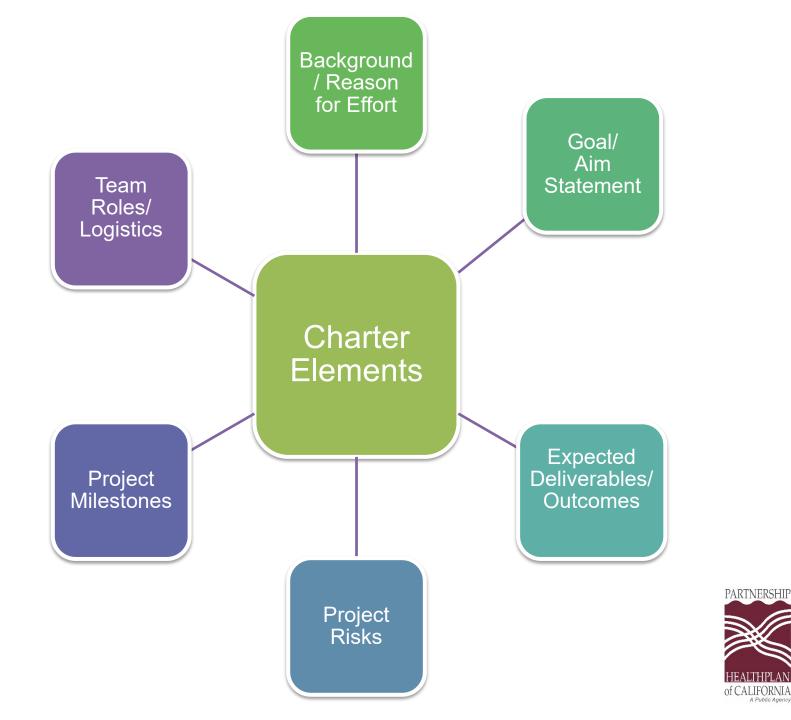


## 5. Develop Project Charter



- Purpose of Project Charter
  - Outlines objectives
  - Defines scope
  - Establishes framework
  - Summarizes team agreements
    - Delineates roles/responsibilities





# Knowledge Check





# Initiating/Framing: Recap

Initiating/ Framing

Planning

Executing/ Monitoring Closing/ Transitioning

Gather Information

Meet with Sponsor

Conduct Stakeholder Analysis

Launch/ Kick-off Develop Project Charter



# Questions/Comments?







# **Phase 2: Planning**

# Planning Phase: Key Activities

Initiating/ Framing

**Planning** 

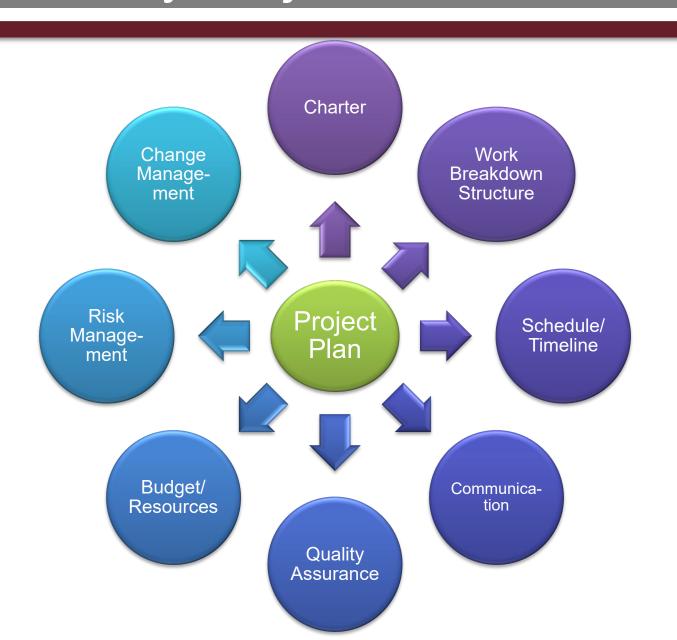
Executing/ Monitoring Closing/ Transitioning

Identify Project Plan Elements

Create Work
Breakdown
Structure

Document Communication Strategies

# 1. Identify Project Plan Elements



PARTNERSHIP

#### 2. Create Work Breakdown Structure (WBS)

 A visual depiction of the project that organizes and defines the scope of the project into manageable tasks





### Milestones, Deliverables, and Tasks



#### Milestones

 Anticipated points in time where significant project achievements will occur

#### Deliverables

 Tangible or intangible goods or services produced as the result of a project

#### Tasks

- Measurable and finite unit of work
- Activity performed in order to achieve a result or objective



## Sequencing and Dependencies/Risks



#### Sequencing

 The order in which the work is to be performed

#### Dependencies/risks

- Identify logical relationships
- Identifying possible variables that would impact cost, time, resources, etc.



## Assign Owners and Estimate Duration

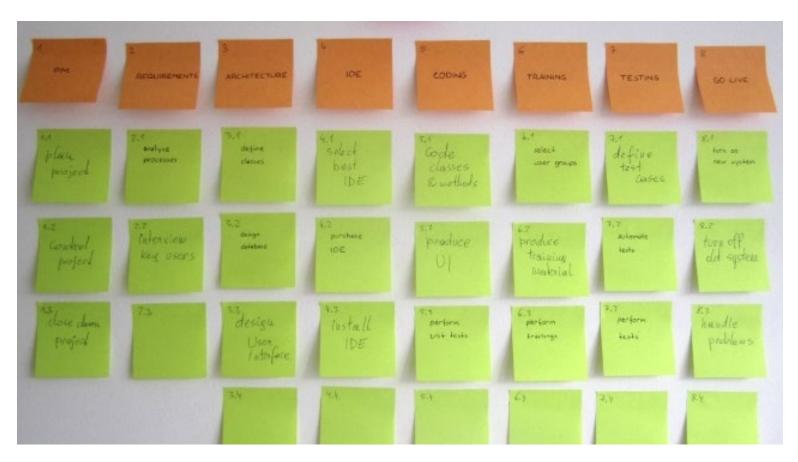


#### Owner

- Assign individual responsible for task
- Estimate Duration
  - Assign a start date
     and an end date



#### Work Breakdown Structure - Post-its



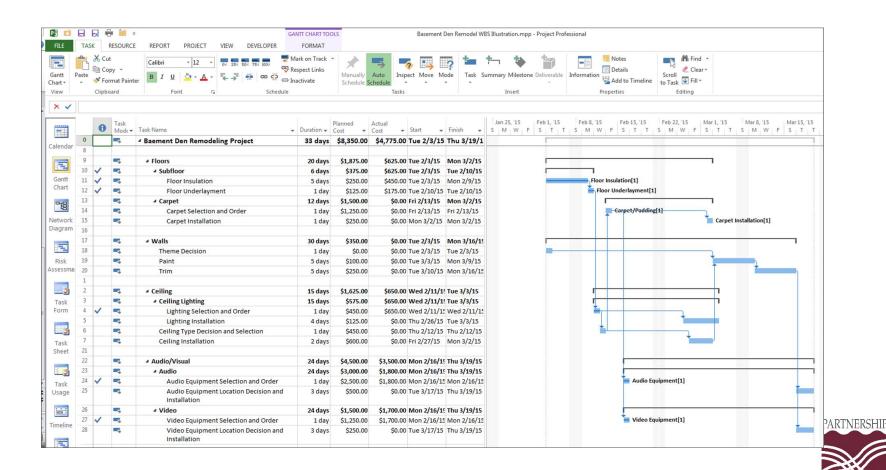


## Work Breakdown Structure Sample

	Milestone/Deliverable/Task	Start Date Due Date Responsible							
1.0.0	Organize and Scope Quality Improvement Project								
1.1.0	Gather Information								
1.1.1	Surf internet for information regarding change packages								
1.1.2	Obtain information regarding efforts already attempted								
1.1.3	Obtain baseline data								
1.1.4	Identify any regulatory information impacting initiative								
1.2.0	Meet with Sponsor								
1.2.1	Discuss information already gathered								
1.2.2	Identify possible team members and roles/responsibilities								
1.2.3	Clarify negotiate roles and responsibilities of PM								
1.2.4	Establish accountability for project oversight								
1.3.0	Conduct Stakeholder Analysis								
1.3.1	Identify stakeholders								
	Develop a survey to distribute to stakeholders re.								
1.3.2	Needs/wants/feelings								
	Compile stakeholder analysis results and identify								
1.3.3	communication needs								
1.3.4	Develop feedback loop for stakeholders								
1.4.0	Launch/Kick-off								
1.4.1	Prepare meeting agenda and secure space								
1.4.2	Invite team members								
1.4.3									
1.4.4									
1.4.5									



#### Work Breakdown Structure – Microsoft Projects



## Schedule Gantt Chart

	Activity	December			January			February			
Activity		1 - 7	8 - 14	15 - 22	23 - 31	1-7	8 - 14	15 - 21	22 - 31	1 - 7	8 - 14
1.0.0	Preparation										
1.1.0	Site/Location Preparation										
1.2.0	Design										
2.0.0	Materials										
2.1.0	Tools										
2.2.0	Supplies										
3.0.0	Construction										
3.1.0	Foundation										
3.2.0	Structure										



#### WBS Activity



#### **Project: Build a Shed**

- Timeline Completed by April 30, 2021
- Budget \$1500
- Team Class Participants



### Work Breakdown Structure - Table

Milestone/Deliverable/Task		Start Date	<b>Due Date</b>	Responsible				
1.0.0	Preparation							
1.1.0	Site/Location							
1.1.1	Select site	12/2/2017	12/2/2017	Me				
1.1.2	Clear site	12/5/2017	12/7/2017	Me				
1.1.3	Level site	12/9/2017	12/11/2017	Contractor				
1.2.0	Design							
1.2.1	Research design	12/5/2017	12/11/2017	Me				
1.2.2	Select designs	12/11/2017	12/13/2017	Me				
1.2.3	Prepare drawings	12/15/2017	12/28/2017	You				
1.2.4	Obtain permits	12/28/2017	1/10/2018	Contractor				
2.0.0	Materials							
2.1.0	Tools							
2.1.1	Identify tools needed	12/16/2017	12/17/2017	You				
2.1.2	Take inventory of tools	12/17/2017	12/19/2017	You				
2.1.3	Secure additional tools	12/20/2017	12/22/2017	You				
2.2.0	Supplies							
2.2.1	Estimate quantities	12/15/2017	12/17/2017	Me				
2.2.2	Identify vendors	12/18/2017	12/22/2017	Me				
2.2.3	Purchase supplies	12/22/2017	12/28/2017	Me				



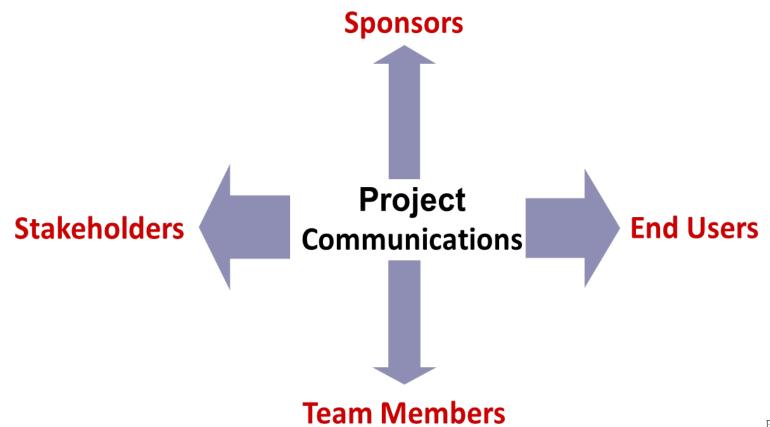
#### 3. Document Communication Strategies

- Effective communication plans ensure:
  - Intended message
  - Appropriate sender(s)
  - Necessary audience(s)
  - Appropriatevehicles/channels





## Communications Planning





## Communications Plan Example

Communication Objectives		Communication Strategy		Communication Logistics				
Audience	Audience Key Concerns	Key Messages Needed	Strategy/ Plan	Frequency	Vehicle	Develop er	Delivere r	
Leadership	Timelines s and Accuracy of Informatio n	Status of project and issues needing resolution	Send status report to Leadership and key stakeholders	Weekly	Status Report Email	Bill	Maria	
Manager	Additional Workload for Staff	Workflow efficiencies will increase after adoption	FAQ with followup Q and A Conf Call	Once	FAQ and Webex Conf Call	Maria	Jan	
Staff	Additional Workload / Training	Clarity about roll-out timeline and plan	Conduct in person Q and A with team	Two weeks Prior to Go-Live	In Person Meeting	Grace	Grace	

#### Project Status Report

 Vehicle for keeping leaders, stakeholders, and/or team members and up-to-date





## Project Status Report - Sample



Project Goals

**Key Activities and Accomplishments** 

#### Planning Phase: Recap

Initiating/ Framing

**Planning** 

Executing/ Monitoring Closing/ Transitioning

Identify Project Plan Elements

Create Work
Breakdown
Structure

Document Communication Strategies

## Questions/Comments





# More Project Management

- Project Management Training
  - On-line & In-person
  - Certified Project Management Professional (PMP)®
    - Requirement: 36–60 months of experience leading projects plus 35 hours of project management training
- Resources
  - PMBok Guide
  - PMP Exam Prep by Rita Mulcahy





### **Upcoming Webinars**

- Project Management 101 Session II
   February 10, 2021, noon 1 p.m.
- e-Reports Relaunch
   March 3, 2021, noon 1 p.m.
- Member Benefit Delivery System for PCPs March 17, 2021, noon 1 p.m.
- Involving Patients in Quality Improvement March 30, 2021, noon 1:15 p.m.
- ABCs of Quality Improvement 5 Sessions
   Every Wednesday in June, noon 1 p.m.



### Quality Improvement On-Demand Courses

**ABCs of Quality Improvement –** an introduction to the basic principles of quality improvement. Five one-hour sessions.

**Accelerated Learning Education Program –** these learning sessions will provide you an overview of clinical measures including: measure specification/definitions, recommendations to maximize measure adherence, promising practices and improvement strategies and tools.

#### 2019 PCP QIP High Performers – How'd They Do That?

In this webinar, two high performers in each category share their secrets to achieving high results in the PCP QIP program.

#### **Additional Learning Opportunities:**

- Advanced Access five part webinar series to improve access
- Tools for Prioritizing Quality Measures
- Change Management/Change Fatigue and QI

#### Link to all Recordings:





#### **Evaluations**

Please complete your evaluation. Your feedback is important to us!





#### Thank You!

#### **Quality Improvement Team:**

Farashta Zainal (<u>fzainal@partnershiphp.org</u>)

Amanda Kim (akim@partnershiphp.org)

#### **QI/Performance Team:**

ImprovementAcademy@partnershiphp.org

