Project Management

The Integration of Timekeeping, Case Management, and Accounting Systems – Can They Come Together in Harmony?

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Project Management ...



- Logic says that effective project management makes a world of difference in delivering a project on-time and on-budget.
- And you've probably seen technology tools used to help manage a project (e.g., Microsoft Project, Basecamp, Central Desktop, SharePoint), but there is a lot more to managing a project.
- Characteristics of an effective project manager, including how to bring out the best in your project team, having fun (yes, it is possible), avoiding conflict and misunderstandings, and implementing effective project management across ALL departments of a legal services program, INCLUDING accounting and finance.

Disclaimer...

- The suggestions in this presentation reflect one of many different ways conducting project management
- Each project manager has their own style and set of tools for conducting project management, so there is NOT just one way to be an effective project manager.



Section Agenda

- Project Management "Truisms"
- The What, Who, Why of Project Management
- Characteristics of an "Effective" Project Manager
- Steps to Managing ANY Project
- Managing Project Problems
- Why Do Projects Fail
- Reporting and Managing Up



Project Management "Truisms"*

- Nothing is impossible for the person who doesn't have to do it.
- There's never enough time to do it right the first time but there's always enough time to go back and do it again.
- I know that you believe that you understand what you think I said, but I am not sure you realize that what you heard is not what I meant.
- If you can keep your head while all about you are losing theirs, you haven't understood the plan.

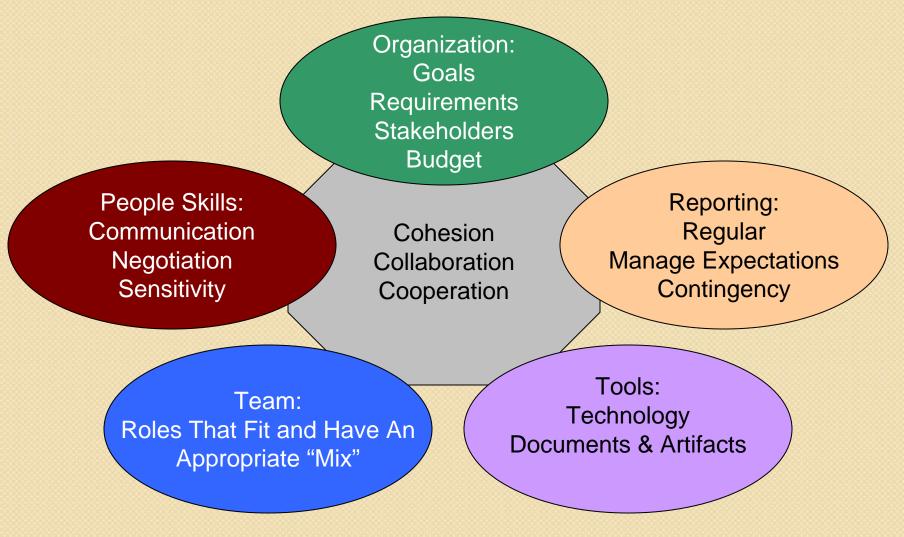
Project Management "Truisms"* (continued...)

- On Time For "Cheap" Works Right pick two.
- There is no such thing as scope creep, only scope gallop.
- If you don't know how to do a task, start it, then ten people who know less than you will tell you how to do it.
- The person who says it will take the longest and cost the most is the only one with a clue of how to do the job.

What is Project Management?

- Effectively managing and delivering a project on-time and on-budget.
- Do you have to be certified in PMI*? That is certainly an option, but it's not required to be a good project manager.

Core "Pieces" of Project Management





What Projects Should Use Project Management?

- Any project with a goal and/or expected outcome, regardless if it has a budget or not, can benefit from using project management principles.
 - Legal Services Examples:
 - Accounting software development
 - Office project to "go green" (paperless)
 - HR project to transition to a new reporting system

Who Does Project Management?

 People at all levels of an organization, NOT just IT people.



Why Use Project Management on ALL Projects?

- What you "think" everyone is saying looks very different when they "see it".
- Resource and cost management depends upon identifying members of the team, and defining exactly:
 - What each team member is doing on the project
 - Who is doing what on the project
 - When, how, for how long
 - At what cost
 - With what outcome
 - With what goals
 - With what measurements

Characteristics of an Effective Project Manager



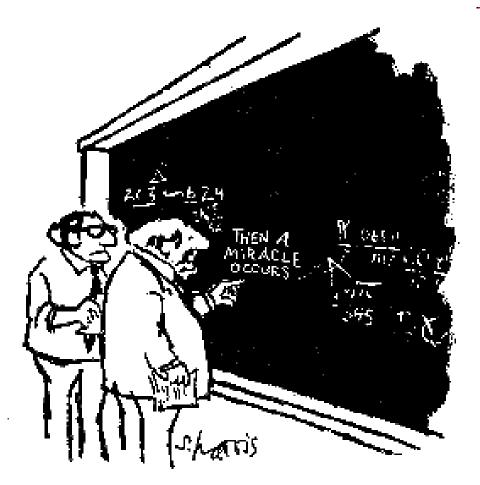
- Enjoys managing and organizing details
- Enjoys facilitating communications and working with people
- Has the ability to communicate with a variety of "personality types" and thinking preference styles
- Has the ability to use "intuitive creativity" to keep a project moving

Characteristics of an Effective Project Manager (continued...



- Is constantly scanning the environment for signs of conflict
- Anticipates obstacles and changes in requirements
- Keeps the team and upper management abreast of changes in project timelines and deliverables
- Checks their ego-at-the-door and knows when to say "I don't know, but I'll find out and get back to you"

Miracle Happens Here



"I think you should be more explicit here in step two."

Steps to Managing Any Project

- Step I The Idea (Solution, Suggestion) is Born of Perceived Necessity – Inception Stage
 - Brainstorm first
 - Narrow down the focus of the project
- Step 2 The Details (what does that look like and what will it take for it to work) – *Elaboration Stage*
 - Written, specific details
 - DRAW IT OUT Everyone has a different notion of what it will look like; get it on paper and then see if everyone agrees; if not, revise and review until everyone agrees
- Step 3 The Build Construction Stage (test, test, test)
 - Construction can be mockups of a print piece, a procedure, a brochure or a web-based tool, but NEVER go to final until all pieces have been tested by stakeholders and end-users
- Step 4 "Go Live" *Transition Stage*

Tools Utilized in Project Management

GoToMeeting / GoToWebinar
For Communications, collaboration, meetings, etc.

- Technology
 - Basecamp
 - Central Desktop
 - SharePoint
 - Microsoft Project (and other MS products)

Project Management Tools

Basecamp

Court Tour Audio-to-Video Project Huber and Company

Overview Messages To-Do Milestones Writeboards Chat Files

Project overview & activity	New message New to-do list New milestone New file	
		Ohio Legal Assistance Foundation
TODAY		
Comment Re: Better Way to Download Video Files	Posted by Bryan H.	
Comment Re: Better Way to Download Video Files	Posted by Cynthia V.	
WEDNESDAY, 17 DECEMBER 2008		🔊 This project's RSS feed
Comment Re: Better Way to Download Video Files	Posted by Chris C.	Subscribe to your project RSS fee
Comment Re: Better Way to Download Video Files	Posted by Bryan H.	someone posts a message, comm completes a to-do item or milestor
Milestone Integrate Videos with Player on Website	Completed by Cynthia V.	RSS?
Milestone Chris and Justin - Integrate Videos (Due 5 Jan)	Assigned to Chris C.	People on this project
Message Better Way to Download Video Files	Posted by Cynthia V.	Ohio Legal Assistance Foundation
TUESDAY, 16 DECEMBER 2008		Cynthia Vaughn You are logged in right now
Comment Re: Kaivo Assistance with Court Tour Movie Integration	Posted by Cynthia V.	leffrey Fortkamp

Jeffrey Fortkamp Latest activity 10 days ago

Project Set

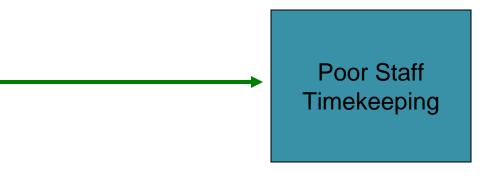
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A Suggested Technique for Analyzing Critical Project Problems*

- Cause and Effect Diagram Fishbone Diagram
 - Problems can happen on any project.
 - Identifying interrelated causes can help analyze the situation and provide possible solutions
 - Benefits of the technique include:
 - Various causes can be explored
 - Encourages brainstorming for solutions
 - Provides a "visual" representation of the problem and possible causes

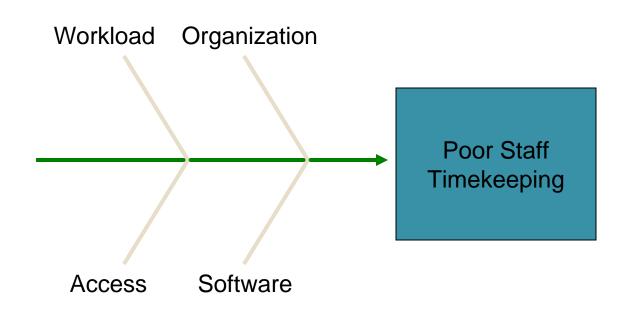
Fishbone Diagram

 Step I – Describe the problem in a box on the righthand side of the diagram and create the "fish" backbone by drawing a line to the problem.

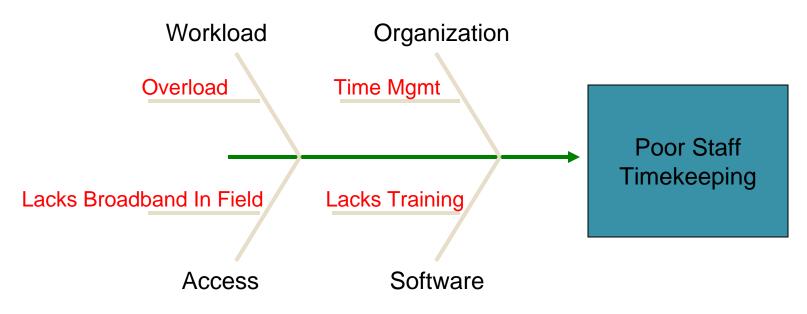




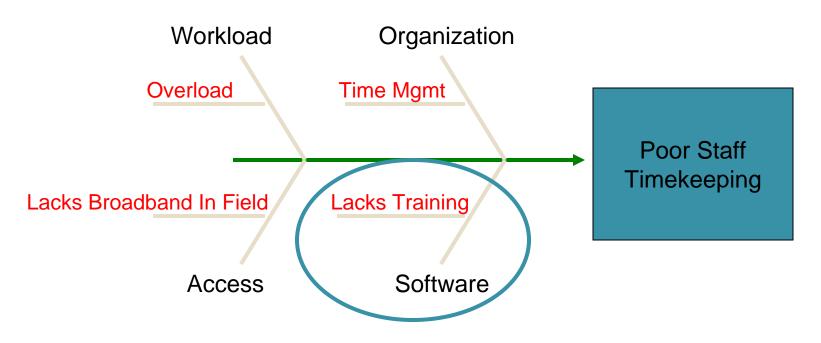
 Step 2– Identify potential causes for the problem and group them as the "bones" of the fish. Use brainstorming to identify causes.



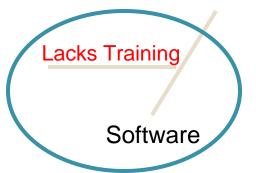
 Step 3– Continue to brainstorm causes and fill in each "bone" with more details. Three levels of detail are usually enough.



 Step 4 – Analyze potential causes, then circle the one(s) that is most likely contributing to the problem.



• Step 5 - Create a detailed task list with priorities and specific assignments to team members, with deadlines stating when issues will be resolved.



- 1. Survey all staff to determine level of issue
- 2. Identify staff that can train on software
- 3. Setup schedule of online training sessions
- 4. Conduct training sessions
- 5. Survey all staff for feedback on training
- 6. Re-evaluate and measure staff time keeping

Why Projects Fail

- Companies with poor business analysis capability will have three times as many project failures (versus successes).
- 68% of companies are more likely to have a marginal project or outright failure than a success due to the way they approach business analysis.
- Companies pay a premium of as much as 60% on time and budget when they use poor requirements practices on their projects.
- The vast majority of projects surveyed did not utilize sufficient business analysis skill to consistently bring projects in on time and budget.

TechRepublic Date: December 16th, 2008 Author: Michael Krigsman



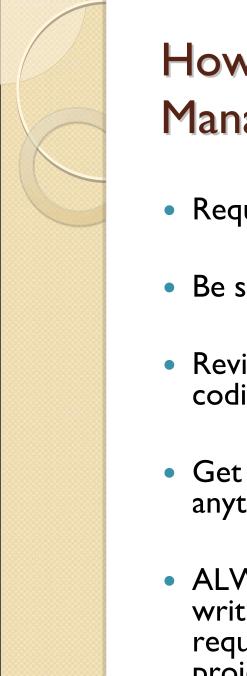
- Organizations don't know how to implement cultural change
- Your organization is not committed
- You may have been burned in the past
- Organizations don't value the upfront investment of time
- Senior managers think that project management is a software tool

*TechRepublic.com Date: December 18th, 2008 Author: Tom Mochal

Percentage of Projects That Fail

- According to new research*, success in 68% of technology projects is "improbable."
- The reasons include:
 - Poor requirements analysis causes many of these failures, meaning projects are doomed right from the start.

* TechRepublic.com



How to Execute Effective Project Management

- Requirements definition is critical.
- Be specific write it down and DRAW IT OUT!
- Review the "drawing" with all stakeholders BEFORE coding, work, activity, etc., begins.
- Get feedback from the end user BEFORE finalizing anything!
- ALWAYS have the staff responsible for building, writing, coding, etc., IN THE ROOM when requirements and goals are established for the project.

Tools For Handling Project Problems

- Spreadsheet of Issues:
 - State known problems (can use Excel or other table format)
 - Brainstorm possible solutions (for the first round of brainstorming, not "judge" it)
 - Eliminate what is known won't work to fix the problem
 - Identify what will work
 - Assign who will do what, when and how
 - Schedule the next follow up meeting and include expectations for deliverables
- Fishbone Diagram



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