Project Management

Keerti Bhusan Pradhan
Faculty-LAICO
Aravind Eye care System, India

What is Project Management?

Project: A group of milestones or phases, activities or tasks that support an effort to accomplish something

Management: is the process of Planning, Organizing, Controlling and Measuring

Project...

OA collection of linked activities, carried out in an organised manner, with a clearly defined START POINT and END POINT to achieve some specific results desired to satisfy the needs of the organisation at the current time

Project Management

- A dynamic process that utilises the appropriate resources of the organisation in a controlled and structured manner, to achieve some clearly defined objectives identified as needs.
- It is always conducted within a defined set of constraints

What does Project Management Entail?

Planning: is the most critical and gets the

least amount of our time

Beginning with the End in mind-Stephen Covey

Organizing: Orderly fashion

(Contingent/Prerequisites)

Controlling: is critical if we are to use our

limited resources wisely

Measuring: To determine if we accomplished

the goal or met the target?

Measuring.....

- Are we efficient?
- Are we productive?
- Are we doing a good job?
- What is the outcome?
- Is it what we wanted to be?

 If you can't plan it, You can't do it

 If you can't measure it, you can't manage it

Who uses Project Management?

- Nearly Everyone to some degree
 People plan their Days, their Weeks, their
 Vacations and their Budgets and keep a
 simple project management form known as
 "To Do" list
- Any Process or Means used to track tasks or efforts towards accomplishing a goal could be considered Project Management

Why is Project Management used?

- It is necessary to Track or Measure the progress we have achieved towards a Goal we wish to accomplish
- We use Project Management to Aid us in Maximizing and Optimizing our resources to accomplish our goals

How much time does Project Management take?

- Not much. Probably more time is wasted as a consequence of lack of Project Management tool than is spent to Plan adequately, Organize, Control effectively and Measure appropriately
- How long: As long as there are things to do

Why is Project Management Important?

- Enables us to map out a course of action or work plan
- Helps us to think systematically and thoroughly
- **Unique Task**
- Specific Objective
- Variety of Resources
- Time bound

Advantages

- In built Monitoring/ Sequencing
- Easy and Early identification of Bottlenecks
- Activity based costing
- Identification and Addition of missing and new activities
- Preempting unnecessary activity/expenditure
- Timely Completion
- Assigning tasks
- Reporting

Road to Better Project Management

- Find a Project plan that fits your style of project management needs
- It may be as simple as creating templates, forms and spreadsheets to track tasks
- Formation of a Project Management committee
- Listing out all the tasks and sub-tasks to accomplish a goal
- Jot down the time period and person responsible against each task/sub-task

Road to Better Project Management

- Identify a Project Manager
- Identify Task Managers
- Sequence the activities in relation to time period
- Present to the PMC
- Finalize by reaching an agreement and start work.....

Implementation

- Regular Monitoring
- Resource Support
- Critical issues discussed and solution
- Meeting with the team on completion of each major milestone
- Track the progress against the plan
- System to add/delete tasks in the PMT

Consequences of not using PMT

- DELAY
- · COST
- WASTE OF RESOURCES
- QUALITY
- DISSATISFACTION
- REPUTATION

Project Management....



Work Smart Not Hard !!!