

# **Project Management for Growing Ministry or Small Businesses**

BENEFITS AND BASICS OF PROJECT MANAGEMENT FOR YOUR WORLD: SESSION 1

Rev. Dr. Kymm Hockman, PMP®

#### **Session 1 Outline**



6:00 Introductions & "Why Project Management?"

10-minute Break

7:00 The "Value Proposition" - Why people should care about what you do?

10-minute Break

8:00 Practical Scheduling Skills.

8:55 Wrap-up and Overview of Session 2

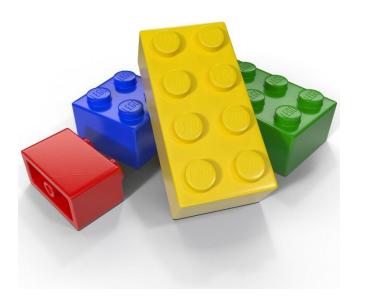
- What is a Project?
- Examples of Ministry Projects
- Examples of small business projects
- Why Project Management in ministry?
- Why Project Management for small business?
- Defining Project Objectives

- What is Value?
- What is a Value Proposition?
- Work Through the VP Statement for your Project(s)
- Project Planning Context
- The Work Breakdown Structure & Example
- Network Diagramming & Practice
- Creating the Schedule Workshop

## "Do Something Useful"



- There are materials in the container in front of you.
- For the next 2-3 minutes, work as a team to do something useful with them



## "Do Something Useful"



- There are materials in the container in front of you.
- For the next 2-3 minutes, work as a team to do something useful with them

#### Questions/Concepts Introduced:

- What does "useful" mean?
- Useful to whom?
- How do we work together?
- Limited time, limited resources, limited options
- How do we start?

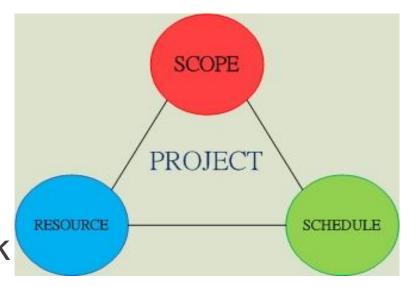


## What is a Project?



## A Project is a temporary endeavor to create a unique product or service\*

- It has a defined start and end date, defined scope, finite budget, specific results and assigned/defined resources (a team).
- It is a unique body of work in some sense.
- It is NOT routine work, support or maintenance operations. It is not "ministry as usual" but a chunk of work designed on purpose to make a difference.



## **Examples of Projects (Ministry Fruitfulness)**



Developing a Saturday night service in order to reach new people

Creating e-learning modules regarding disaster relief

Creating an audio documentary about the mystical nature of the practice of medicine to improve dialogue between churches and the medical community

Leading a Bible for Beginners course at a local apartment complex

Offering basic cooking and life skills classes to low-income families

Holding a worship service at a local Sunday morning soccer tournament and distributing water promoting local churches

Leading a sanctuary renovation project in order to provide space for the community to use and make the worship space more user-friendly

Launching a congregational care ministry to equip lay members to visit people in need of care

Developing a Wednesday night family ministry time for worship, study, service, and fellowship



## **Examples of Projects**



Starting up a Family Promise Network in Northern New Castle County

Hosting the Family Promise families for a week

Starting a Prayer Ministry

Opening a Food Closet

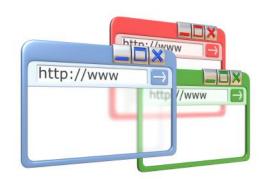
Holding a Community Outreach Concert on the Lawn

Starting a sewing ministry at a home for women in recovery

Starting a youth ministry

Creating a new web page for an organization





## **Examples of Projects**



Remodeling a bathroom

Remodeling a kitchen

Remodeling......

Building an addition

Building a deck

Building ......

Creating a marketing plan

Creating a new product or service

Creating ....

Executing a new product launch



- > Improving something
- Starting/Creating something
- ➤ Holding an Event

## What is Project Management?





The application of knowledge, skills, tools, and techniques
to project activities
to meet project requirements.\*

\*PMBOK® Guide - Fifth Edition, p. 5

## **Importance of Project Management**



According to a recent Gallup poll,

➤97 percent of companies believe that project management is essential to business performance and success.

>only 2 percent of companies actually successfully complete all projects. In fact, about one-third of projects suffer from cost and schedule overruns.



Developing project managers who can successfully lead projects is critical!

## Why Project Management?



To increase the likelihood of achieving a goal.

The pursuit of excellence.

Unifying the work team.

Time is money.

Readiness to grow requires being near perfect at the smaller scale.

Post "Loyalty Generation", the committee structure of church work is less effective. Project-based ministry attracts more volunteers.



#### **Discussion**



Review the "Why Project Management" chart.

What is your reason for being here?

What do you hope to change by being a better project manager?



## **Project Management (PM)**



- ➤ Divides the work into phases.
- Employs the philosophy of thinking and planning before doing.
- ➤ Is accomplished through the work of teams.
- Achieves Excellence.
- Makes data-based decisions.
- Has an external focus.

Immediately applies the learning we gain by doing

## **Project Management (PM)**



- ➤ Divides the work into phases. (Gen 1:1-31, 1Cor14:33))
- Employs the philosophy of **thinking and planning before doing.** (Hab 2:2, Luke 14:28-30)
- ➤ Is accomplished through the **work of teams.** (Moses, Aaron & Miriam, Jethro told Moses to share the work with elders, Nehemiah project leader; Jesus & disciples; Paul traveled in teams)
- Achieves **Excellence**. (God is Excellent (Job 37: Things God has done are Excellent (Is 12:5; Gen 17:1,
- Makes data-based decisions. (Scripture encourages us to be watchful and observe what is happening.)
- ➤ Has an **external focus.** (humility think of the needs of others)
- >Immediately applies the learning we gain by doing

## Phases of a Project: Heavy in Planning



|  | Planning   |  |   |  | Execution |  |
|--|--|--|---|--|-----------|--|
| Starting<br>something<br>new;<br>Build<br>Something. | Phase 1: Scope & Organization What is the new ministry to be started? In what context? | Phase 2: Goals & Assessments What will the key features be? What are the goals & measures for "success"? | Phase 3: High Level Plan Draft Ministry Plan. How will things generally work? | Phase 4: Detailed Plan Detailed ministry plating trial runs. | an &      | Phase 5: Program In Action New ministry is made operational. |
| Improving something: Remodel something.              | What will be improved and why?   | Improved in what sense? By how much? Measured how?   | What approach to improvement will be taken?                                   | Details of changes a initial tests                           |           | Improvements in place and Showing desired improvement.       |
| Event<br>Planning                                    | Describe the event being planned – Why, why and for                                    | How big? Key features? Measures of good/bad event.   | Basic outline<br>of event –<br>What, where,<br>when, high<br>level            | Putting defin place an spot-testin parts.                    | nd        | Hold the event   |
|  | whom?  |  | schedule  |  |           |  |

## **Project Scope and Objectives**



#### Complete a Project Charter

- >What work will be done?
- For whom? By Whom?
- ➤ To what standard?
- >When?
- >Where?
- ➤ What is in scope and out of scope?
- Check Points?
- Payment plan and amount



"Why" and "How" will be discussed next.

#### **Discussion**



Pick a project to work on in this workshop. (Preferably a real one.)

Start to work through the items on the "Project Scope and Objectives" Chart.

Share what you will be doing for whom.









"Are we doing the right things?"



## **Value Propositions**

WHY SHOULD PEOPLE CARE ABOUT WHAT YOU CAN DO?

#### What is "Value"?

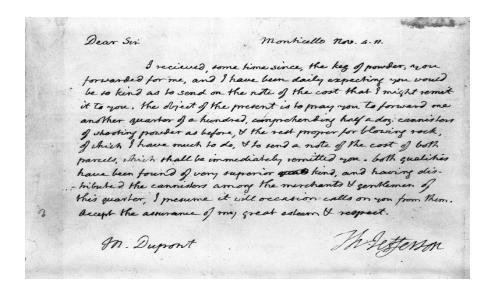


".... have been found of superior value ...."

Thomas Jefferson about DuPont black powder

Value is the customer's perception of the offering's benefits gained in exchange for what he/she has to give up, relative to the alternatives.

James Anderson, Kellogg School of Business; Value Merchants



"The perceived worth of the set of benefits received by a customer in exchange for the total cost of an offering, taking into consideration available competitive offerings and prices."

Mohan Sawhney

"What the customer buys and considers value is never a product (and/or service). It is always utility, that is, what a product (and/or service) does for him."

Peter Drucker

## Who is the "Customer" and What Do they Want / Value?



**Customer:** Customer is the person(s) or organization(s) *that will pay for the project's product, service or result.* Customers can be internal or external to the performing organization.

**Stakeholder:** An individual, Group, or organization who may affect, be affected by, or perceive itself to be affected by a decision, activity or outcome of a project.

A Customer is a Stakeholder, but not all Stakeholders are Customers.

There may be different groups of customers for a single project – we call these customer segments.

#### "Who is MY Customer?" asked the minister!



Who will "consume" the output of the project?

Who will directly benefit from the ministry? Who is the ministry "to"?

Who's lives are impacted most by the project?

Is God my customer? Always, but God is also a Stakeholder. He's the CEO – The Big Boss! We ALWAYS want to please God, so know your scriptural basis for each ministry endeavor.

Let's be more specific – Who among God's creation is getting the benefit from this project?

## Who is the "Customer" and What Do they Want / Value?



Ask customers what they are trying to accomplish and how you can help, rather than just asking what they want. Ask them what problems they have now trying to accomplish their objectives. ("Primary" market research)

Read and research about customers – what are folks buying, using? How are things trending? What problems are in the press? ("Secondary" market research).

Are there some customer needs that are more important than others? Rank customer segments and rank their needs.

## A value proposition is a <u>promise</u> we make to target customers to convince them to buy our offering ....

#### A card is a card?



#### Must be:

- Relevant Benefits
- Differentiated
- Credible

... at the appropriate price

## What is a Value Proposition?



A value proposition is a promise we make to target customers that convinces them to prefer us to competition

"The compelling promise, with the desired set of product deliverables and experiences, that an offering provides to a defined target audience that outweighs its total perceived cost while being differentiated from available alternatives and supported by reasons to believe."

- 1. Promise
- 2. Target Audience
- 3. Benefits
  - Functional
  - Emotional
  - Economic
- 4. <u>Differentiation</u>
- 5. Reasons to Believe

Value propositions must be written from a customer perspective.

Source: Mohan Sawhney PhD Kellogg School of Management

## What Makes a Compelling Value Proposition?





## **Value Proposition Summary Template**



| Elements                    | Statement Formula |
|-----------------------------|-------------------|
| Target                      | То                |
| Core Need/s                 | who need          |
| Offering Name - description | the               |
| Frame of Reference          | is                |
| Benefits                    | That              |
| Point of Difference         | Which             |
| Reasons to believe          | because           |

## Value Proposition Example: New Food Closet Ministry



| Elements                    | Statement Formula   |  |  |
|-----------------------------|---|--|--|
| Target                      | To people in or near zip code experiencing financial difficulties,  |  |  |
| Core Need/s                 | who need a local source of affordable healthy food options for their families,  |  |  |
| Offering Name - description | The Healthy Hope Food Closet  |  |  |
| Frame of Reference          | is a Free Food Closet open weekly   |  |  |
| Benefits                    | which is located near home and a bus route, and offers food options in a family friendly environment.   |  |  |
| Point of Difference         | In addition to the typical canned and processed foods, Healthy Hope is the only food closet to provide free fresh and healthy food options and recipes – Both tasty and healthy!                |  |  |
| Reasons to believe          | Because we believe that our bodies are temples of the Lord and need healthy fuel, we consult with dieticians to plan our inventories and select our food sources with health promotion in mind. |  |  |

## **Value Proposition Summary Template**



| Elements                    | Statement Formula   |
|-----------------------------|---|
| Target                      | To style and cost-conscious owners of homes in the <\$500K range  |
| Core Need/s                 | who need to remodel kitchens and bathrooms economically but who are not do-it-yourselfers,                      |
| Offering Name - description | The Acme Budget Home Remodeling Team  |
| Frame of Reference          | is a contract management team   |
| Benefits                    | who provides high quality installation and can complete the entire project to customer-approved specifications. |
| Point of Difference         | We finish our jobs on budget and on schedule! If not, you get money back!                                       |
| Reasons to believe          | Because we employ PMI-certified PMP®s who excel in project planning and communication.                          |

#### **Your Turn**



Who is your customer?

What do they need? (& Who will you talk with to find out?)

What are your key strengths/ assets?

Who is your competition? What are their strengths? (How will you learn this?) or What is the customers' next best alternative to what you offer?

What's different/better about you or what you plan to do? How do you know?

Draft your Value Proposition Statement using the template.

## **Value Proposition Summary Template**



| Elements                    | Statement Formula |
|-----------------------------|-------------------|
| Target                      | То                |
| Core Need/s                 | who need          |
| Offering Name - description | the               |
| Frame of Reference          | is                |
| Benefits                    | That              |
| Point of Difference         | Which             |
| Reasons to believe          | because           |







"Are we doing things right?"

"The failure to plan is the plan to fail."

## **Practical Scheduling Skills**

WORK BREAKDOWN STRUCTURE
NETWORK DIAGRAMS
PROJECT SCHEDULE

## **Defining the Work Breakdown Structure (WBS)**



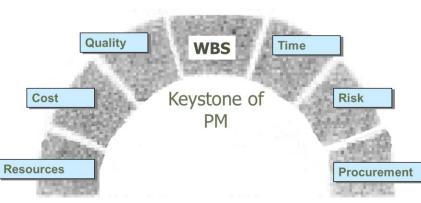
The WBS is a deliverable-oriented, hierarchical decomposition of the work...

Are you a "list person"?



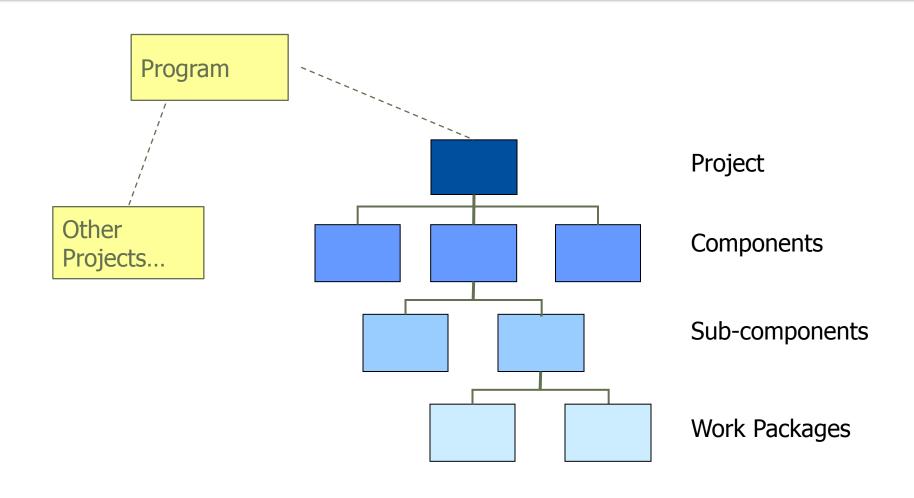
Besides defining the work involved in a project, the WBS:

- Gives the project cohesiveness
- Integrates planning processes across scope, time, cost, risk, resources and procurement management
- Provides the means to better direct and manage the effort
- Verifies work to be (or that already has been) performed



## Work Breakdown Structure (WBS) – Common Format





## **WBS Development Guidelines**



- Consistency
  - ➤ Use logical categories
  - ➤ Place items in the appropriate level of detail
- Completeness
  - ➤ Each level in the WBS should fully decompose the preceding level
  - ➤ Do not omit deliverables
- Independence from scheduling constraints, e.g.:
  - > Sequencing
  - > Estimating



# **Work Packages**



As the lowest level of the work breakdown used for project control, the work package:

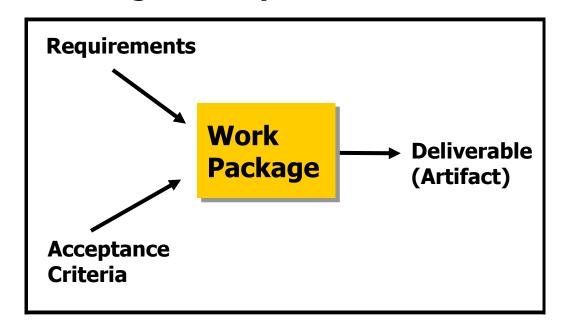
- ❖Is used to budget, assign resources, and schedule with a defined delivery date
  - Optimal level for estimates and status tracking
  - ➤ Assignable to one person
  - Doable in set range of person-hours of effort (day, week)
- ❖ May also:
  - ➤ Be broken into tasks and activities, or
  - > Represent a sub-project



### **Deliverables Orientation**



### **Management by Product**



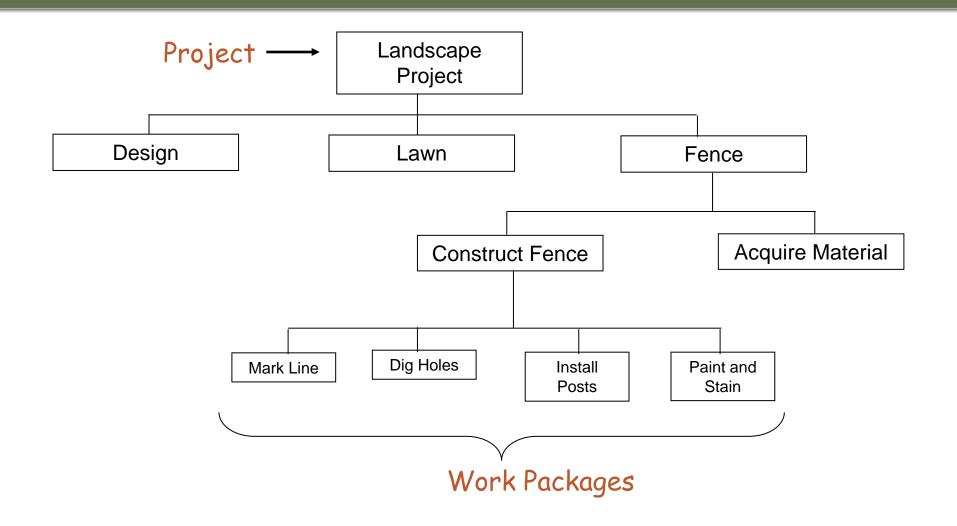
### Best practices:

- Every piece of work should have a deliverable
- Every deliverable should have acceptance criteria

When a deliverable is accepted, the work is done.

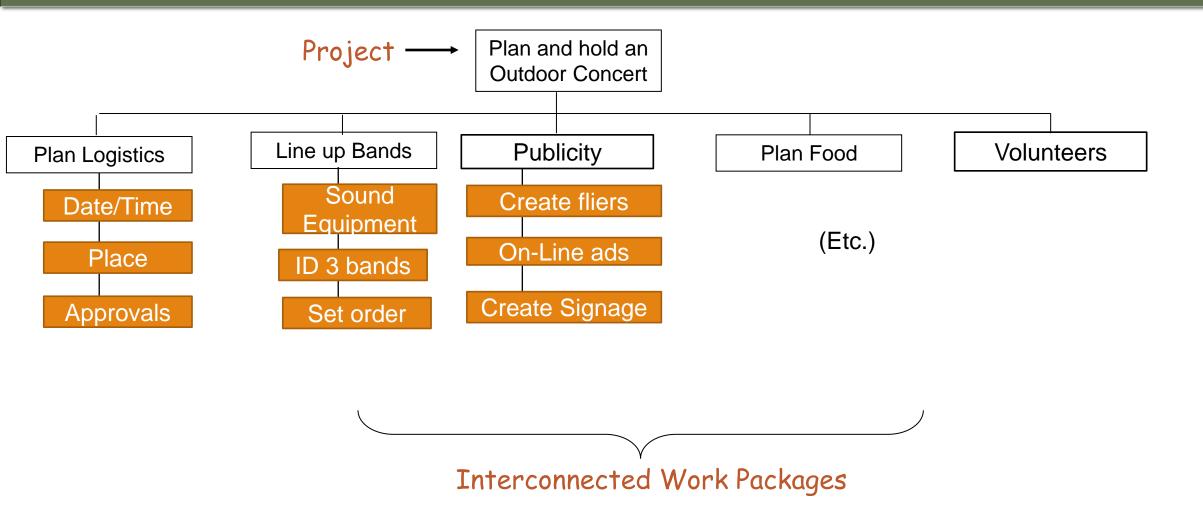
# **Example: Landscaping Project**





### **Example: Planning a Community Concert**





### **Exercise – Work Breakdown Structure (WBS)**



Your office group decides to adopt a needy family for Christmas. As a group, create a work breakdown structure of the activities involved from the decision through receipt of gifts by this family.

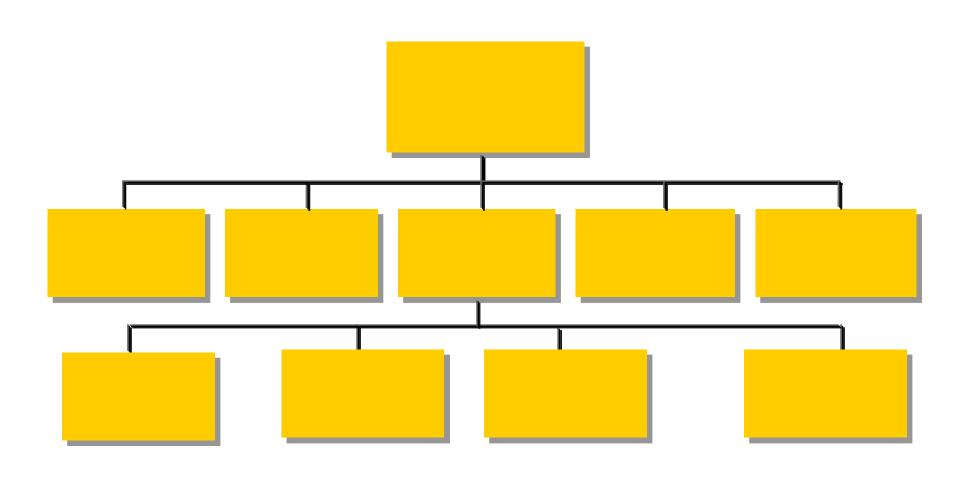
- □ Identify larger categories of work first,
- □then list the tasks within each area.
- □Continue to nest as needed.





## **Worksheet: Work Breakdown Structure**





## **Next Comes Scheduling**



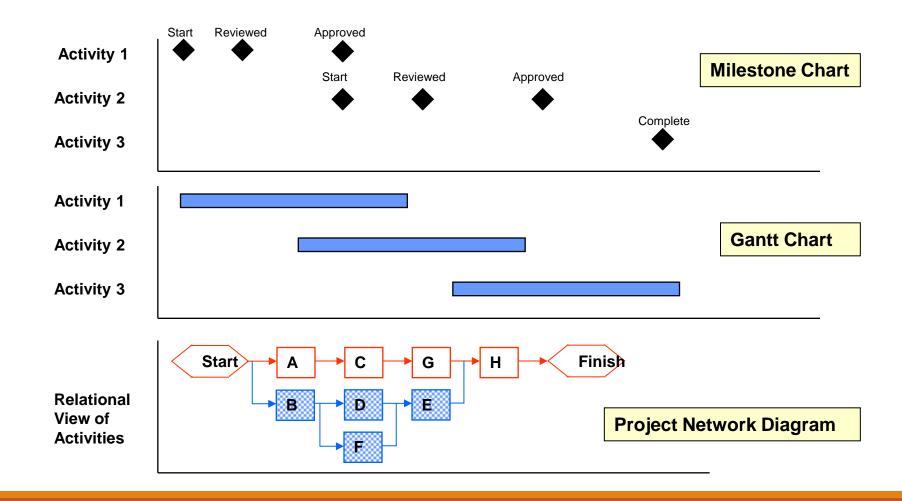
### Scheduling outputs answer:

- When will deliverables be available?
- When will resources be needed?
- When will major milestones be achieved?
- When will the project be completed?



# **Project Scheduling Techniques**





# **Basic Scheduling Terminology**



- Activity: A task (work package) performed over a period of time; a specific piece of defined work from WBS
- Milestone: A significant event (zero duration) in the project
- ❖ Dependency: Relationships that exist between activities
- Float: The amount of time an activity can be delayed without impacting the project end date
- Critical Path: The longest time period from start to completion of a project; also the shortest total length of the project

## **Sequencing Activities**



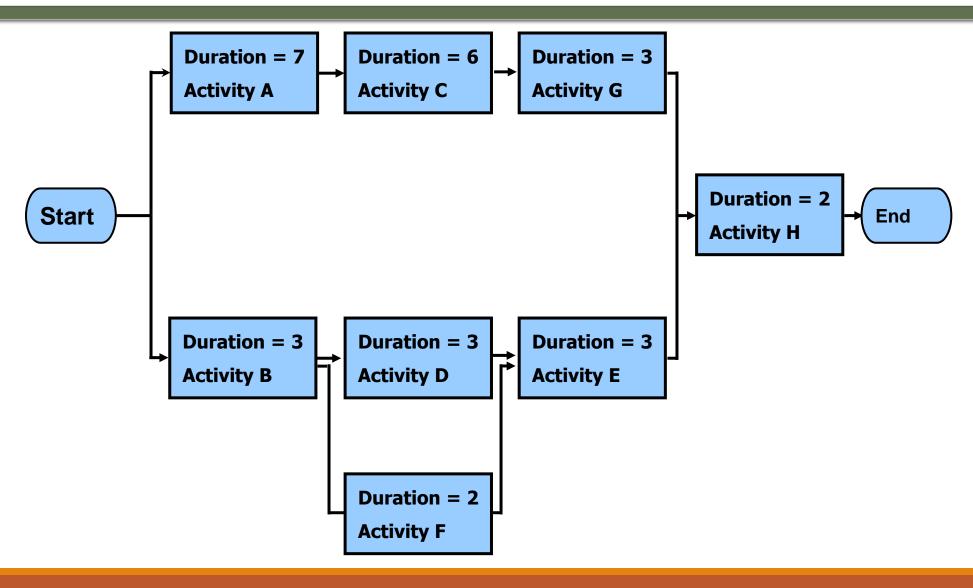
### "Sequence Activities:

- May be done independent of estimating, e.g.:
  - ➤In parallel
  - ➤ In serial, before, or
  - ➤In serial, after
- …is the process of identifying and documenting relationships among the project activities."

These relationships are traditionally known as "dependencies".

### Genesis Equipping Ministries

### Sample Precedence Diagram (aka Network or Logical Diagram)



### **Critical Path Method**



The standard definition of the critical path:

"The sequence of activities that represents the longest path through a project, which determines the shortest possible duration."

PMBOK® Guide - Fifth Edition, Glossary, p. 4536

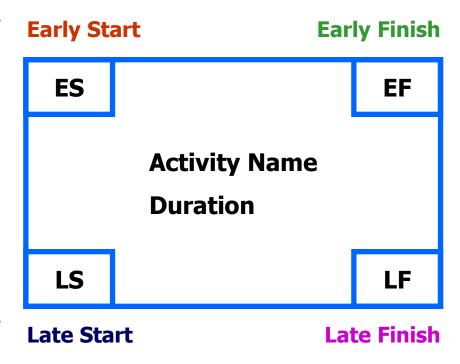
The critical path method consists of two distinct operations:

- Forward pass (ES, EF)
- ❖Backward pass (LF, LS)

### Precedence Diagramming Method Supports the Critical Path Calculation



Earliest an activity can start, based upon project logic



Earliest an activity can finish, based on early start

Latest an activity can start without delaying project completion, based on late finish Latest an activity can finish without delaying project completion, based on project end date



### Critical Path Method (CPM)

Identifying the path of project activities, based on dependencies, that requires the most time to complete

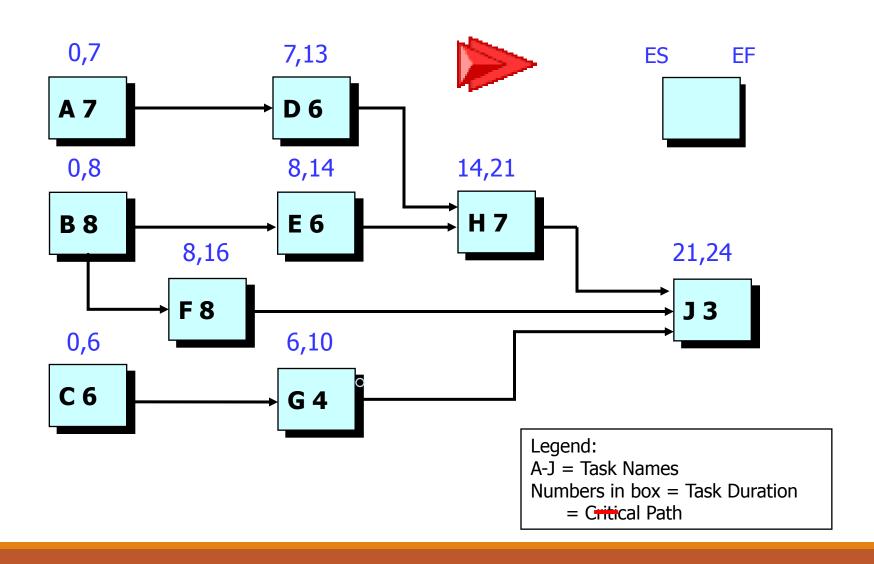
Calculated using the logical network

Forward Pass calculations identify the early start (ES) and finish (EF) dates

Backward Pass calculations identify the late start (LS) and finish (LF) dates

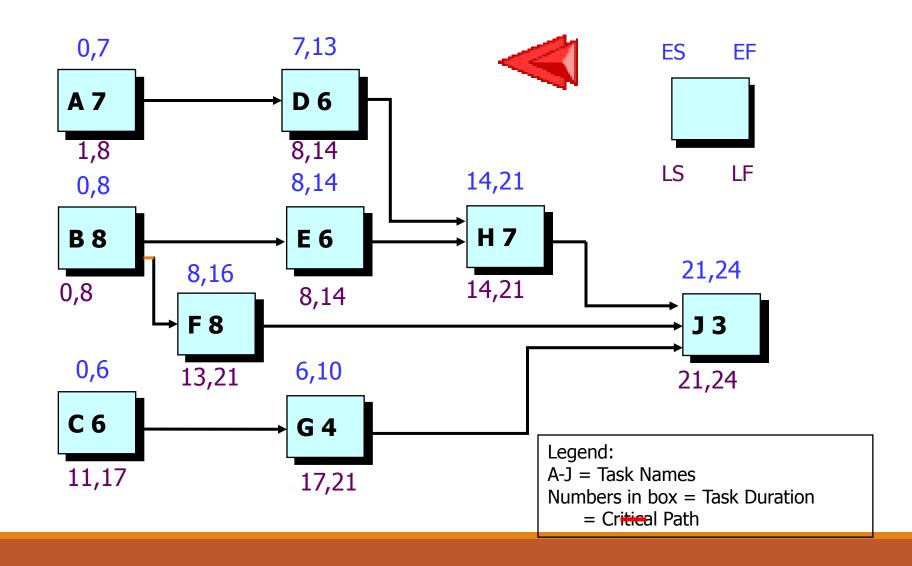
# **Calculating the Forward Pass**





# **Calculating the Backward Pass**





### **Activity – Jewelry Store Robbery**



You and three of your friends are to plan a cat burglary of a local jewelry store. You are told that it is important to perform this with no violence, so it is to be done while the store is closed. The store has an external alarm, a jewelry safe, an office alarm, and a safe full of securities and gold in the office.

You are given the diagram below on a napkin.



A friend warned you once that the night patrolman cycles about every 50 minutes in the neighborhood of the store.

## **Activity – Jewelry Store Robbery (cont)**



### **Objective**

#### **Instructions**



### Practice Project Scheduling

Use the description on the previous pages to

- A. Create an ordered list of tasks. (done)
- B. Use the estimated times to develop the network diagram
- C. Determine the early start/early finish time and late start/late finish time for each task
- D. Determine the Critical Path
- E. State if the job can be completed successfully
  - Success means that you grab all the loot and all four of you get away together in the same vehicle you arrived in.
- F. Discuss additional factors you need to consider

### **Activity – Jewelry Store Robbery**



A second friend has a great deal of experience in this area. He suggests the following times for each of the tasks.

- (A) Disabling the exterior alarm system 20 minutes
- (B) Disabling the office alarm system 7 minutes
- (C) Crack and clean out the office safe 7 minutes
- (D) Crack the jewelry safe 14 minutes
- (E) Stuff the contents of the jewelry safe into bags 4 minutes
- (F) Gather all the loot and exit the building 9 minutes
- (G) Drive away in the car 1 minute

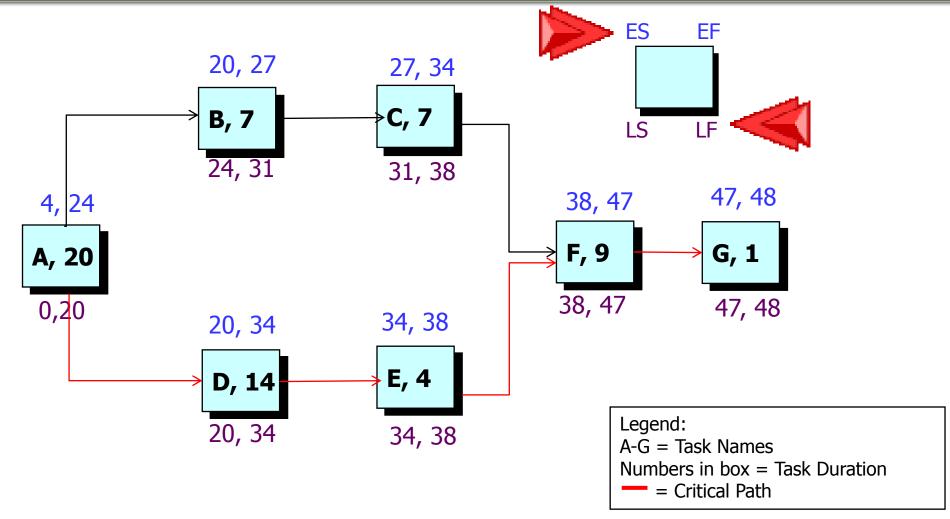


# **Jewelry Store Heist Network Diagram**



The heist can be completed within the 50 minute window. (CLOSE!)

To reduce total time, focus on critical path items. Disabling external alarm, work on the office safe and collecting loot are areas to reduce!







#### **Directions:**

Working in pairs:

 Using the Network and data provided, perform the following network computations:

a. Forward pass

Exercise Sheet

b. Backward pass

**Answer Sheet** 

c. Identify the Critical Path

Note the task order of the Critical Path

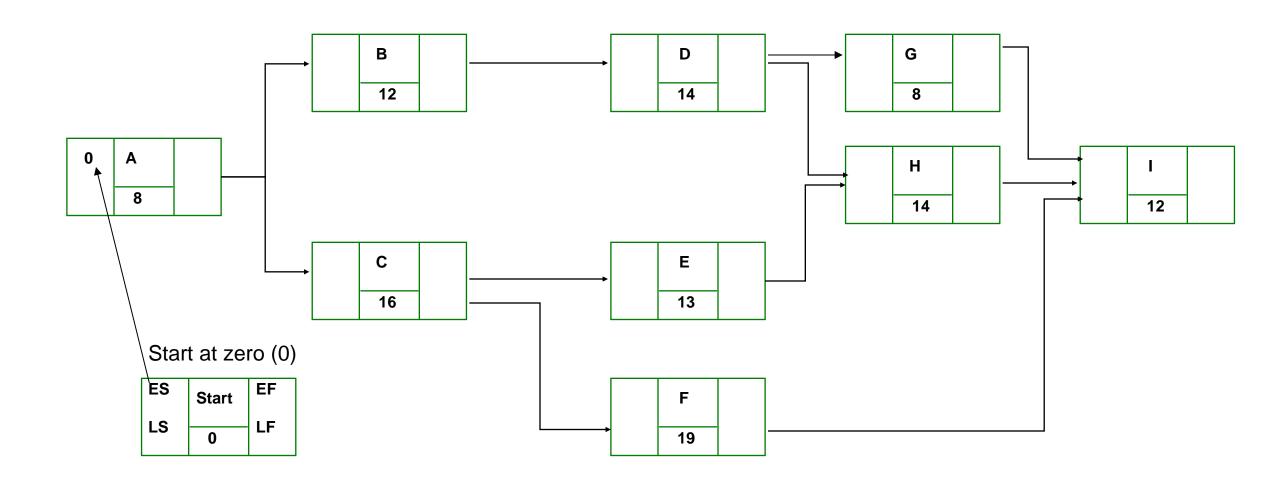
– What is the duration of the Project?



**Deliverables:** Identification of Critical Path

## **Schedule Exercise**





### **Create The Project Schedule**



List the Activities (WBS)

Estimate how long activities take (based on data!)

Sequence the activities and dependencies (Network Diagram)

Transfer to EXCEL or Project Document

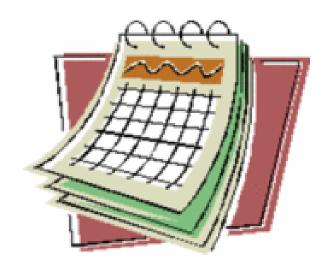
Fill in the Starting dates

Calculate the Schedule

Build in slack for weather, common delays

Add/adjust for holidays, and vacations

Issue Schedule, get feedback and adjust again



# **Example: Bathroom Remodeling Draft**



|   |                |          | 26-Sep | 27-Sep | 28-Sep | 29-Sep | 30-Sep | 3-Oct  | 4-Oct  | 5-Oct  | 6-Oct | 7-Oct | 10-Oct | 11-Oct | 12-Oct | 13-Oct  | 14-Oct | t 17-Oc | t 18-Oct   | t 19-Oct | 20-Oct   | 21-0  |
|---|----------------|----------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|--------|--------|--------|---------|--------|---------|--|----------|----------|-------|
|   | Duration       |          |        | L .    |        |        |        |        | _      |        |       |       |        |        |        |         |        |         | L  |          | <u>_</u> |       |
|   | <b>\</b> -     | Predeces |        | Tuesda |        |        |        |        | Tuesda | l      |       |       |        |        |        | Thursda |        |         |  | Wednes   |          |       |
|   | days)          | sors     | Monday | У      | Wednes | Thurs  | Fri    | Monday | у      | Wednes | Thurs | Fri   | Monday | у      | day    | У       | Friday | Monday  | У  | day      | У        | Frida |
| Master Bath   |                |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
| 1 Start Master Project  | 0              |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   | 2 days         | 1        |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
| Carry material away/pick up vanity,                                   |                |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
| vanity top and wall cabinet (Neill                                    |                |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
| Lynch's home phone is 239-7999. cell                                  |                |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   | 4 hrs          | 2        |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
| Buy shower base, tile, wood, dry wall,                                | 4 1            | _        |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   | 4 hrs          | 1        |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   | 2 days         | 2, 4     |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   | 4 hrs<br>4 hrs | 2        |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | -       | 1  |          |          |       |
|   |                |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       | 1  |          |          |       |
|   | 4 hrs          | 7, 5     |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | -       | 1  |          |          |       |
|   | 2 hrs          | 2, 4     |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       | 1  |          |          |       |
|   | 1 day          | 5, 9     |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | -       | 1  |          |          |       |
| 11 Spackle walls  |                | 10       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       | 1  |          |          |       |
|   |                | 11       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | -       | 1  |          |          |       |
|   |                | 4, 11    |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   |                | 13       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | -       |  |          |          |       |
|   | overnight      |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | -       |  |          |          |       |
|   |                | 4, 5, 8  |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   |                | 16       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   |                | 17       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   | 4 hrs          | 18       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   | 2 hrs          | 18       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   |                | 20       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   | overnight      | 21       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          | _     |
| Buy vanity top and vanity, toilet,                                    |                |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
| faucets, medicine cabinet/mirror -                                    |                |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
| Large, shower door and room door,<br>23 Towell rack, TP holder, paint | 4 hrs          |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
| Cut away location for Medicine  | 4 1115         | 1        |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       |  |          |          |       |
| cabinet centered over sink at   |                |          |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   | 2 hrs          | 23       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        |         |  |          |          |       |
|   |                | 23       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | _       |  |          |          |       |
|   | 2 hrs          | 23       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       |  |          |          |       |
|   | 2 hrs          | 12       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       | 1  |          |          |       |
|   | ∠ nrs<br>4 hrs | 12       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       | 1  |          |          |       |
|   | 4 nrs<br>2 hrs | 22, 24   |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       | <del> </del>                                     |          | _        |       |
|   | 2 nrs<br>2 hrs | 22, 24   |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       |  |          |          |       |
|   |                | 23, 28   |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | 1       | <del>                                     </del> |          |          |       |
| 32 Take Shower in new master bath                                     |                | 23       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       | +  |          |          |       |
| 32 Take Shower in new master bath                                     | 0              | 29       |        |        |        |        |        |        |        |        |       |       |        |        |        |         |        | +       | 1  |          |          |       |
|   |                |          |        |        |        | l      |        |        |        |        |       |       |        |        |        |         |        | 1       | 1  |          |          | l     |

# **Example: Tutoring Program**



**Tutoring Project Plan** 

|     |   |      | Continuing    |         |         |         |       |
|-----|---|------|---------------|---------|---------|---------|-------|
|     | 2015  | Done | effort needed | 11-Jan  | 18-Jan  | 25-Jan  | 1-Feb |
|     | 2013  | Done | enoreneeded   | 11 3411 | 10 3411 | 25 3411 | 1100  |
| k   | Contact IVCF for tutors                         | Х    | х             |         |         |         |       |
| k   | Contact Wesley Foundation for tutors            | X    | x             |         |         |         |       |
|     | Call Stanton to find out when report periods    |      |               |         |         |         |       |
| k   | start/end.                                      |      |               | Х       |         |         |       |
| S   | Reserve location(s)                             | X    | х             |         |         |         |       |
| S   | Kids sign up with Peggy                         | Х    | х             |         |         |         |       |
| S   | Tutors sign up                                  |      | X             |         |         |         |       |
| k/s | Prepare sign-up format/form for kids            |      |               | Х       |         |         |       |
| k/s | Prepare sign-up format/form for tutors          |      |               | Х       |         |         |       |
| k&S | Plan the January 18th Meeting (Agenda written)  | Х    |               |         |         |         |       |
| S   | Parent's meeting                                |      |               |         | Х       |         |       |
|     |   |      |               |         |         |         |       |
| S   | Plan student progress tracking system           |      |               |         | Х       |         |       |
| S   | Background checks on tutors                     |      |               |         |         | Х       |       |
|     | Train / Orientation for Tutors                  |      |               |         |         | Х       |       |
| k&s | Arrange drivers to UD (Kymm to start)           |      |               |         |         | Х       |       |
| S   | Arrange food (parent meeting only, water later) |      |               |         |         | Х       |       |
| S   | Plan Rotation/Schedule of tutors                |      |               |         |         | Х       |       |
|     | Begin tutoring                                  |      |               |         |         |         | Х     |

# **Example: Starting Alpha Ministry**



#### Alpha Project Plan

| 2015                                  | January | February | March | April |
|---------------------------------------|---------|----------|-------|-------|
|                                       |         |          |       |       |
| Select Location/ Trustee              |         |          |       |       |
| Approval                              | Х       |          |       |       |
| Determine Start Date &                |         |          |       |       |
| schedule                              | Х       |          |       |       |
| <b>Develop Outside Publicity plan</b> | X       |          |       |       |
| Implement Publicity Plan              |         | Х        | Х     |       |
| Identify Leaders                      | X       | Х        |       |       |
| Train Leaders                         |         | X        | Х     |       |
| Plan food Schedule/Sign ups           |         | Х        | Х     |       |
| Technology plan                       | Х       |          |       |       |
| Publicize at churches                 |         | Х        | Х     |       |
| Prepare materials                     |         | Х        |       |       |
| Dry run with leaders                  |         |          | Х     |       |
| Plan for registration                 | Х       |          |       |       |
| Sign-up students                      |         | Х        | Х     | Х     |
| Define Table Groups ?                 |         |          | Х     | Х     |
| Begin Alpha                           |         |          |       | Х     |

|   | Recommendation: Assign co-leaders for |            |  |  |  |
|---|---------------------------------------|------------|--|--|--|
| Outside Publicity Plan  | areas:                                |            |  |  |  |
| Postcards   | You pick leaders                      |            |  |  |  |
| Web-site  | co-leader for Food                    |            |  |  |  |
| newspapers  | co-leader for publicity:              | non-church |  |  |  |
| fliers walked around co-leader for publicity: churches                |                                       |            |  |  |  |
| by personal invitation by members co-leader for facilities/technology |                                       |            |  |  |  |
| Wilmington District News  |                                       |            |  |  |  |
| Register with ALPHA USA   |                                       |            |  |  |  |
| Signage on Kirkwood Hwy   |                                       |            |  |  |  |

Runs 12 weeks.

Target 30-50 participants

### **Use The Project Schedule**



Follow Schedule and Track Progress!

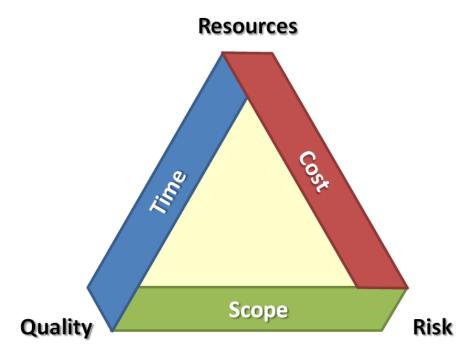
Collect data on length of tasks you will do again.

Communicate and manage changes.

Consider simultaneous project schedules

Common schedule compression techniques:

- Fast-tracking
- Crashing
- Resource burning



## Exercise: What will you need to start using this?



People: Consider who else needs to be on board and how you will get them ready.

Tools: Do you understand WBS and Network Diagrams? How complicated are your schedules? Will you need more than you have (Microsoft Project?)

Scope: Start with one project and see how it goes. What do you learn? Apply it to another.

Plan: Write down a list of tasks you need do to start scheduling projects. (WBS); How long will they take and what order do they go in (Network Diagram); Create the Plan!

### **In Summary**



Why Project Management? "Failure to plan is a plan for failure"

Value Propositions: Work worth doing (or hiring you to do) should come with a promise of value. It should be relevant, differentiated and credible.

Scheduling is how we manage to get the work done. Time is valuable to everyone, so do this well.

# **Evaluation: Feedback is helpful!**



|  | Importance to me       | Material was useful | <b>Quality of Presentation</b> |
|--|------------------------|---------------------|--------------------------------|
|  |                        |                     |                                |
|  | 1=Not important at all |                     |                                |
|  | 3=Neutral,             | 3=Neutral           | 3=Neutral                      |
| Topic  | 5= Very Important      | 5=Strongly Agree    | 5=Excellent                    |
| Why Project Management / Defining Projects and Objectives                      |                        |                     |                                |
| Value Propositions: Being Relevant,<br>Differentiated and Credible             |                        |                     |                                |
| Scheduing: Creating the plan using WBS, Network Diagraming and a Schedule tool |                        |                     |                                |
|  | . <b>L</b>             |                     |                                |
| Comments:  |                        |                     |                                |

## **Additional Training/Consulting Available**



### More on Developing the Value Proposition

- Market Assessment
- Voice of the Customer
- Interviewing

### More on Project Plans

- Stakeholder Analysis & Communication
- Risk Management
- Project Tracking Metrics

### Organizational Preparedness

- Organizing for projects, not committees
- Strengths assessments and coaching
- Spiritual Gifts Assessments
- Visioning
- Others by request.

Include any additional interest areas in the "Comments" area of your feedback form.