# Module 7 MGMT 6062

# Implement & Manage Risk & Opportunity Responses



### **Implementing Risk & Opportunity Plans: context**

#### Actions so far

- Reviewed internal project activities, external situations
  - Political, economic, social, technological,, legal, environmental
  - Identified and analyzed Risks & Opportunities
- Prioritized the various solutions & documented the Business Case
  - Actions to lower Risks: Cost, Time, Lost Benefits
  - Actions to enhance Opportunities: Cost, Time, added Benefits
  - Explanations of why particular solutions are recommended
  - Cash flows, including <u>Financial</u> and <u>Economic</u>
- Requested approval for Risk & Opportunity plans

# Why request Plan approval?

- At least three reasons WHY we ask for Plan approval
  - 1. For a project to be successful, it needs resources & commitment
  - 2. A company's top management has accountability for its actions
  - 3. We have a professional & ethical responsibility to engage others

### Implementing Risk and Opportunity Plans: next steps

#### Next steps

- As noted in Module 6, update Project Documents, for example:
  - Business Case
  - Project Management Plan
  - WBS & Schedule
  - Team Roles & Accountabilities
  - Benefits Realization Plan
  - Supplier Agreements
- Communicate actions to resolve Risks and pursue Opportunities

# What happens in the real world?

- Business as usual:
  - Risks and Opportunities were identified & prioritized, with actions included in the original project plan
- Business change:
  - As with any other scope, schedule, cost or benefit change: we communicate changes & insist on maintaining commitment

# **Managing Risk & Opportunity Plans**

Real World Expectations: Manage Plans as part of normal project review & reporting activities

Daily

- Visit the Job Site at the beginning of the day, discuss, make notes
  - What did we plan to do yesterday? What did we actually do?
  - What are today's plans? Any problems? How will they be solved?
  - What are the health and safety requirements for today?
- If we & the team can't solve an issue: find out who can.

Weekly

- With inputs from team, prepare report & send to Management
  - What did we do this week? How did we solve problems?
  - What are the plans for next week?
  - Where do we need Management to help? Change request?
    - Ask them immediately; nobody likes surprises.

Monthly

- Again, prepare report & send to Management
  - What did we do this month? How did we solve problems?
  - What are the plans for next month? Next three months?
  - Are previous Change Requests resolved? Status?
  - Where do we need Management to take further action?

## Managing Risk & Opportunity Plans: other considerations

Yes it can happen here

- Incompetence, negligence, inattention
- Intentional misconduct, and excuses
- Pressure to deliver results tends to create other problems

Calibrate yourself

- Imagine three different outcomes good and bad!
  - How can they be assured? Why?
  - How might they be prevented? Why?
  - Do we 'trust the analysis and the numbers'? Why or why not?

Pay attention to Quality

- Validation: to what extent are we meeting customer needs?
  - What has the customer agreed to? What do they really want?
  - Does the project need a change in scope?
- Verification: is the project & process following design specification?
  - Is it logical and technically correct? Why or why not?
  - Who can explain and correct it? How?
- Schedule internal audits, external audits and Management Reviews

# **End Module 7**