# PROJECT MANAGEMENT

October 2018

#### **Project Management**

There are multiple levels of project management

- Single Project Management/Leadership
- Multiple project oversight within a single department
- Cross-functional Projects within an organization

These projects create demands on the same resources within the organization across overlapping timeframes.

#### Leadership

Project Management is a matrix of roles, tasks, resources and communication that requires coordination.

As a member of the leadership team you are responsible for overseeing:

- multiple, single projects within your departments and the
- integration of multiple projects across the organizations.

### Four Ps of Project Management

Plan: Planning and forecasting activities

Processes:

A series of predetermined and well-structured processes: Steps

People: Essential component of project dynamics

Dreadful combo: Poor planning & inadequate people

Power: Lines of authority

 Decision-makers and policies for implementation

Primary Constraints: Scope, Time, Quality, Budget

### How do you ensure success?

Focus on the Key Essentials

### **Key Essential: Documentation**

- Ensure clear understanding of project objectives
- Create the Project Plan and schedule
  - Tasks, decisions, timing
- Identify milestones (signoffs, invoicing, etc.)
- Identify required roles and resource demands
- Identify contractors and availability
- Identify material and equipment resources

#### **Key essential: Communication**

- Track completion status of routine plan elements
- Track also the <u>progress</u> of critical/risky/complicated plan elements
- Enable early escalation of concerns to appropriate level of leadership (quality/cost/schedule)
- Facilitate problem solving coordination
- Report milestone completion
- Acknowledge completions/successes
- Identify Best Practices moving forward

#### **Key Essential: Leadership**

- Set expectations and measures for project management
  - Accountability of staff and project leaders
  - Documentation
  - Communication
- Encourage development of best practice "tools"
- Ensure staff and project leaders are identified, trained and qualified for different project management "levels"
  - Within Projects
  - Managing the project book
  - Integration of multiple projects across the organization

#### **Tactical Elements of success**

- Complete and robust Project Plans
  - Detailed schedules of resource demands
- Real-time tracking and communication tool
  - Communication plan & schedule
- Project prioritization and budgets
  - Cash-flow requirements and schedule
- Quality and Performance standards
- Training and oversight

### Approach: Phased(Waterfall)

- Initiation: Develop Charter & Scope Statement
- Planning & Design
- Execution
- Monitoring & Controlling (Measurement)
- Closing
- Evaluation

Best for design and construction.

#### **Effective Project Plans....**

#### Project Plans that include....clearly defined:

- Outcomes, requirements and boundaries (Pre-project specs)
- Timeframe parameters/requirements
- Logical, measureable milestones
  - Logical groupings of tasks
  - Hurdles (signoff points),
  - Check off Sheets
- Roles and human resources
- Non-human resources (software, tools, etc.)
- Communication platform and easily updated activity
- Budget of hours, direct cost, indirect costs and cash flow projections
- Project close-out (review & evaluation for improvement)

#### **Effective Tracking tool....**

- Accessible by everyone on the project
- Tracks:
  - Milestones and large tasks (timeline and completion)
  - Costs
  - Resources (Participants and hours)
  - Communications (to/from who, what & when)
  - Performance against budget/plan
  - Quality
- Dashboards, RACI diagrams, ComLogs, Gantt Chart

Let's take a look at some recent projects and discuss what worked well and what didn't work well.

## Let's review:

**Leadership Team Responsibilities** 

#### Leadership Responsibilities

- Communication
- Set priorities: Projects and Resources
- Set expectations & Standards for the Team
- Ensure Team sets & manages client expectations
  - Internal & External
- Ensure staff & Project Leader is trained & qualified
- Set meaningful & effective measurement
- Follow and maintain accountability
- Review and share continuous improvements

Communicate, Communicate, Communicate!

### **Org-Wide Project Management**

#### Challenges....

- Overlapping Resource Demands
- Cash flow Requirements
- Org-wide, Real-Time Project Tracking
- Continuous Communication
- Cross-functional Teamwork
- Quality and Performance Tracking
- Project Reviews for Continuous Improvement

Ongoing tracking of projects, communication and leadership ensures success.

# Questions?

# THANK YOU FOR YOU ATTENTION!

Debra Englund, CEO

**HRExpertiseBP** 

www.hrexpertisebp.com