

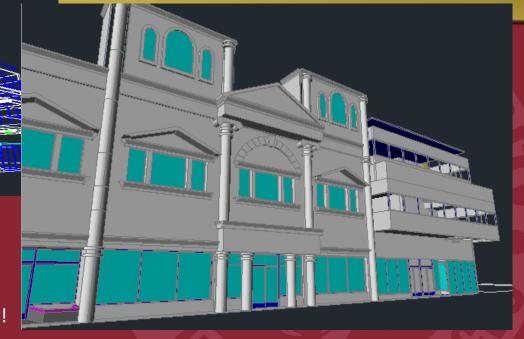
What is Construction Project Management?



Coordinating one aspect of a construction is a difficult task. But coordinating the entire process, from initial planning and foundation work, through the final coat of paint in the last room, takes someone with the managerial skills of Lee Iacocca, the force of will of General Patton, and the patience of Job. Being a construction manager demands organization, attention to detail, an ability to see the "big picture," and an understanding of all facets of the construction process, usually acquired through experience. "It's exciting" and "It's hard" https://www.princetonreview.com/careers/44/construction-manager

Combining years of skill and experience with powerful industry-proven tools, Capital Planning & Construction (CPC) transform design concepts into operational reality.

The following slides are merely a glimpse of this road traveled!

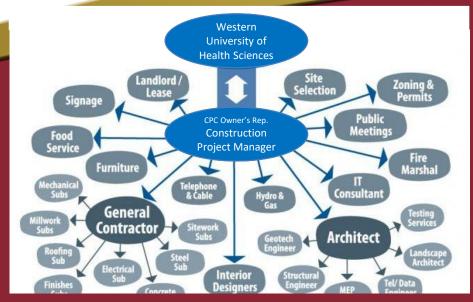




Project Management Responsibilities



Core Objectives



Construction Workforce

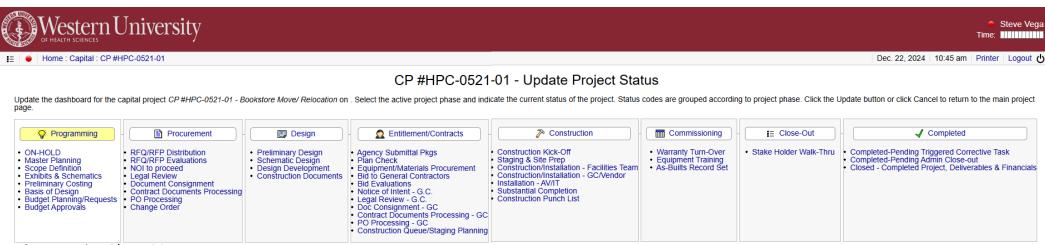
What are the responsibilities of a Project Manager?

- Planning
- Hire, fire and supervise
- 3. Set goals
- 4. Deliver on time
- 5. Stay on budget
- 6. Keep client and your boss informed
- 7. The dispute manager
- B. Draft & enforce contracts
- 9. Manage risks

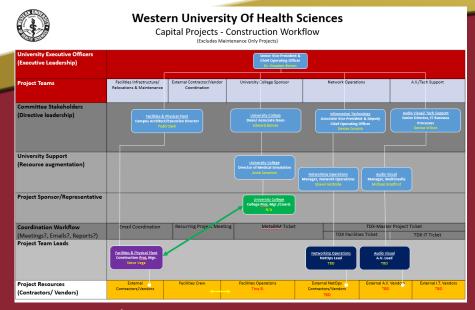
The construction project manager is the key figure of the construction team. Without the project manager, the team will fail hard. Imagine what would happen if the project manager does not know Who, When, Where, Why & How to best deploy the large work-force to achieve the aforementioned responsibilities?



1. Planning & Goal Setting (Management Stages)



Construction Phase Management



Additional Vesteroit Internal Jeasons and John School Contractor's Project Engineer

Contractor's Project Manager

Design Build Consultanty Manager

Nelsonite

Contractor's Project Manager

Design Build Architect's Project Manager

Nelsonite

Contractor's Project Manager

Nelsonite

Contractor's Project Manager

Design Build Architect

Design Build Architect

Design Build Architect

Contractor's Project Manager

Design Build Architect

Western University Of Health Sciences

Project Internal/External Coordination Flow

Construction Coordination Flow

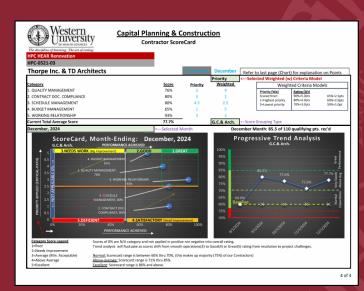


2. Hiring most Qualified & Supervision



Bid Scoring

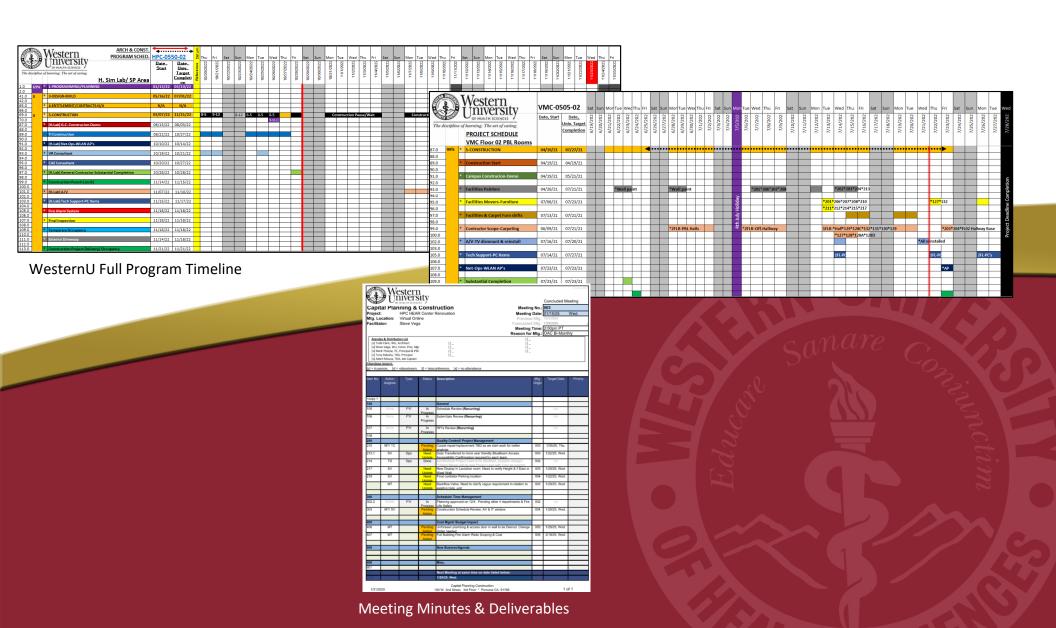
Forecasting Lowest Financial Risk



Progress Supervision (Contractor Scorecard)

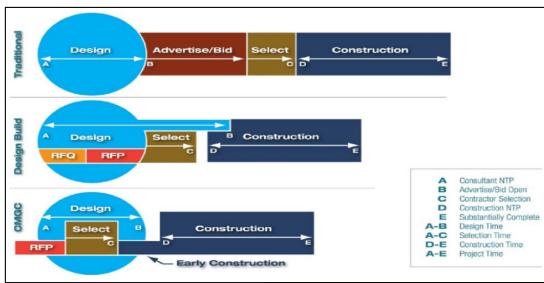


3. Setting Long & Short-Term Goals

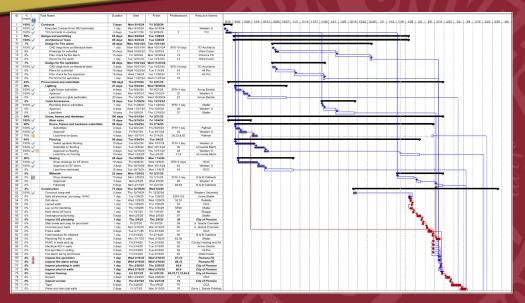




4. Deliver on Time



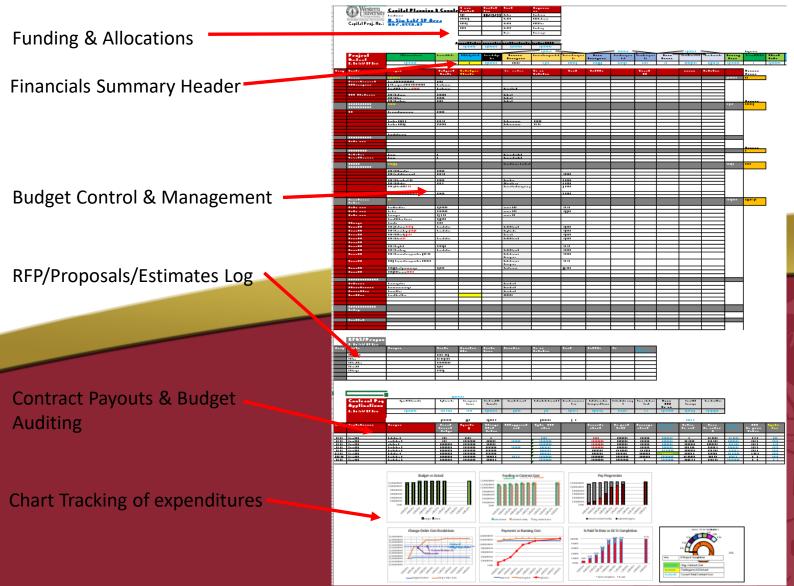
Project-Delivery Method Selection



General Contractor Construction Schedule



5. Stay On Budget



Capital Construction Budget Tracking

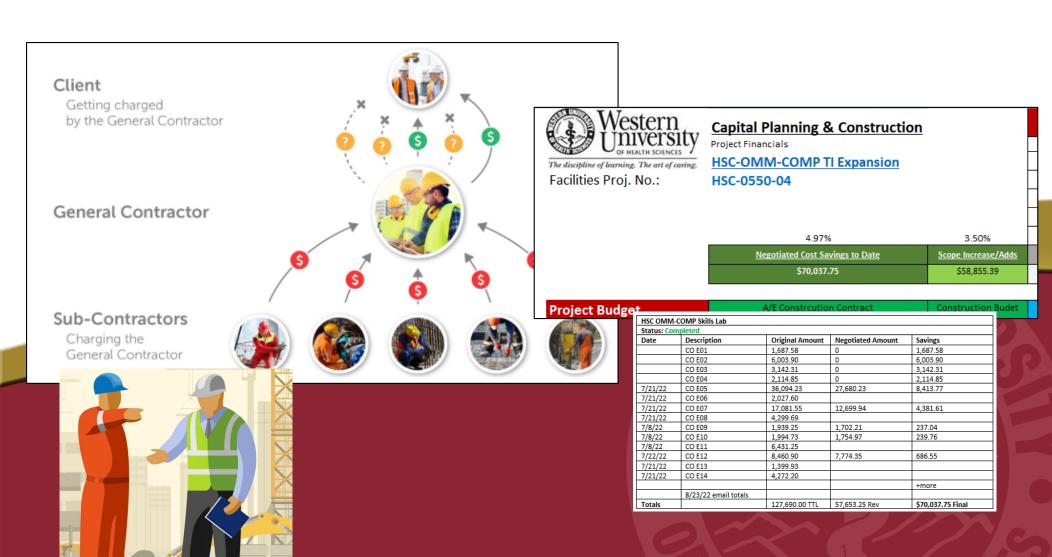


6. Keep Client & Boss Informed





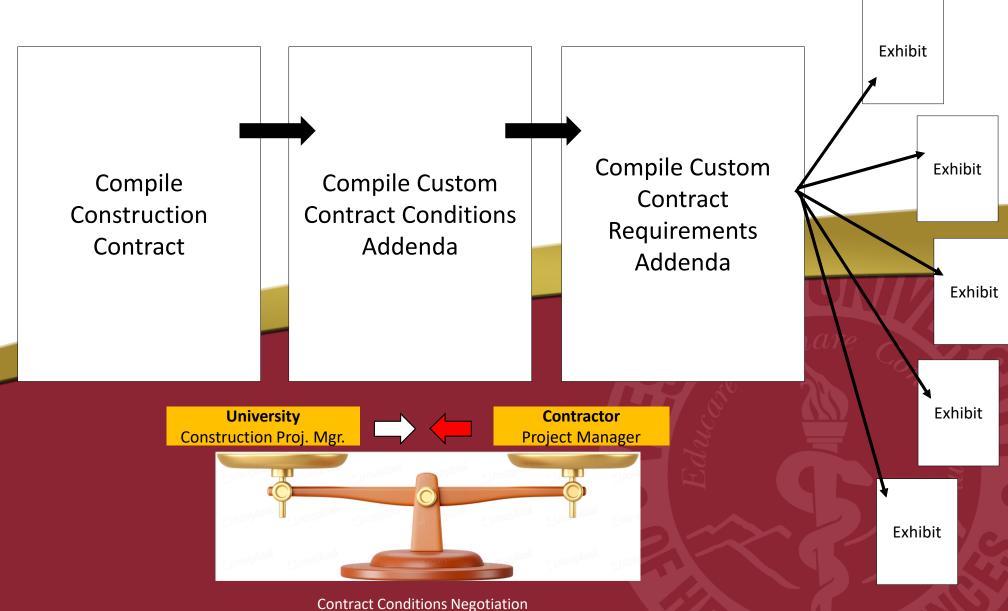
7. Dispute (Negotiation) Management



Contract Negotiations & Jobsite Performance Disputes



8. Draft & Enforce Contracts

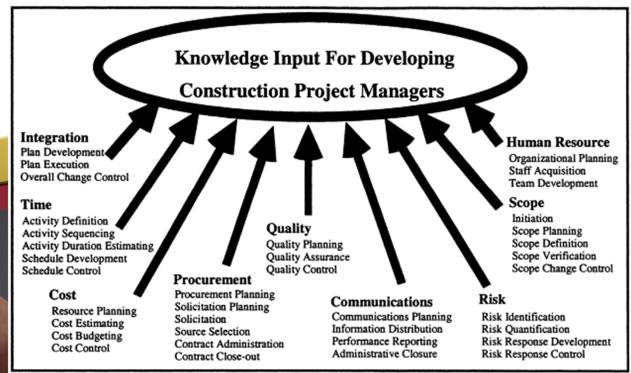




9. Manage Risks









For more detailed information on any of the above tools & methods, Visit the Major Capital Construction Tools & Methods" Section for an In-Depth presentation.

The End