



The first time I saw a demonstration of the capabilities of Clevor, I knew this was something that was new and would solve the age old problem of accurate scheduling.

After many years of scheduling using the traditional methods, I have been looking for a product that is more aligned to the reality of the project rather than a best guess from the management team. Traditionally we list the major tasks of a project, assign durations to the tasks, then create start and finish dates. As the project progresses we, typically on a weekly basis, monitor progress from a management perspective and adjust the schedule accordingly. Unfortunately, we tend to be optimistic ending up scheduling to the dates we desire to meet, mainly because we cannot say with certainty what the actual completion date will be. The major faults in the traditional method is that the actual indicators of 'progress to date' are #1 not fed into the schedule daily and #2 the exact resources for the daily tasks remain unknown until completed.

What I saw with Clevor was very different: They started by listing every task that would be undertaken to complete the whole project. For each of these tasks, they recorded the resources required and how long will it take to complete this task. Since these questions related to one task at a time, the construction supervisors could easily provide the answers from the estimates. Next, they asked about the precedence relationships between these tasks and with any milestones. Next they asked about the various possible flexibilities. Finally, they asked about the cost information. It was clear to me that they had built the schedule from the bottom up.

Where Clevor really shines is in the Work Order process. Simply put, when using Clevor a work order is delivered electronically to the project every day. The work order is basically a time sheet for a task. The supervisor has the task completed, inputs the time and sends the work order back to Clevor to be uploaded into the schedule. By following this process the schedule remains up to date daily allowing for easy projections on completion date or running various scheduling scenarios. This process avoids the optimistic speculation on when management think the project will complete replacing it with the very best information available. When uploading of the work orders is completed on any given day but typically weekly the schedule is "optimized" to inform the best resource loading requirements for the coming week.

They also showed how the safety instructions and the QA instructions can be attached to these work orders for easy and more effective execution.

In summary, I believe that Clevor has come up with a very practical tool that will make it much easier for us to execute our projects more safely, with quality and improve our productivity. Therefore, we intend to use their services on all our projects. This will enable us to serve our customers better!

Mike Campbell
Project Manager

A handwritten signature in black ink, appearing to read "Mike Campbell", is written over the typed name and title.