

Tricks, Traps & Ploys in Scheduling



DATE CHANGE

Thursday, February 14, 2019

Register: 8:30 AM Program: 8:45 AM - 1:15 PM

Judicial Council of California, Veranda ABC, 2860 Gateway Oaks Dr. Suite 400, Sacramento, CA 95833

Not everything is as it appears to be.

This can be especially true when dealing with project schedules.

Too often, the “CPM Schedule” presented to us is not altogether what it seems. While sometimes this is the result of inexperience on the part of the scheduler, it is not infrequently deliberate. We will discuss the various problems, why they are important, and how to spot them.

- “I learned about CPM Scheduling from...”
- The Baseline Schedule — What it tells you, and what it doesn't.
- When is the Critical Path NOT the Critical Path?
- CPM Logic: Hidden logic traps and the problems of scheduling software.
- Non-conventional logic — How it can skew calculations and hide delays
- How to identify likely problems before they arise
- Date & Float Constraints: — Schedule development tools that make it into the final product.
- Sequestering Float
- Calendars — Useful and problematic
- Resources and Resource Leveling — Manipulating the schedule without touching the CPM logic
- Schedule Status, Updates, and Recovery Schedules — What are the differences and what does it matter?

PRESENTER: Mat Barnes, Principal, Scheduling and Claims, The Tiburon Group

Mat has 45+ years' construction industry experience working on buildings and heavy construction projects worldwide, as project engineer, scheduler, resident engineer, PM or CM. Mat is a Critical Path Method expert, providing scheduling, schedule review, and claims avoidance services for 10 years to **ITG's** clients on projects throughout the US. Mat's project experience includes: Universities, K-12 Education, Hospitals, Wastewater, Coal-fired and Nuclear Power Plants, Water Control, Dams, Bridges, Large Infrastructure and Marine Projects. He is expert in a variety of scheduling software packages including Primavera, Asta Powerproject, SureTrak, Promis, Fast Track and MS Project. He also has extensive experience with online and web-based information and document management systems. Mat also has an extensive background in construction dispute resolution, claims litigation and has served as an expert witness representing public owners in project disputes.



REGISTRATION FORM
SAVE: Bring your Team!

TEAM LIST

Tuesday, February 14, 2019

Register: 8:30 AM Program: 8:45 AM - 1:15 PM

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HOSTED BY: Judicial Council of California
 2860 Gateway Oaks, Dr., Suite 400, Veranda Rooms ABC
 Sacramento, CA 95833

- WCCC Member Single** **\$89**
- WCCC Member TEAM (3+)** **\$79**
- NON - Member Single** **\$115**
- NON - Member TEAM (3+)** **\$105**

REGISTER NOW! Deadline 2/12/19

- ▷ **E-MAIL:** vann@wccc.org (you may call in CC#)
- ▷ **PHONE:** (916) 599-8020
- ▷ **MAIL:** Call or E-mail Reg. Form **THEN**
 Mail copy/team list/check **postmarked by 2/6/19**
TO: Western Council of Construction Consumers
 1731 Howe Ave. #613, Sacramento, CA 95825

▶ **TEAMS:** Complete Team List with all info for each registrant.

Name _____ Phone: _____
 Firm/ Agency: _____
 Title: _____
 E-mail: _____

Name _____ Phone: _____
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Name _____ Phone: _____
 Firm/ Agency: _____
 Title: _____
 E-mail: _____

REGISTRANT OR TEAM CONTACT:

No-shows & cancellations after **2/6/19** are subject to full fee. You may send Substitutes.

Name _____ Title: _____ Cell: _____
 Firm/ Agency: _____ E-mail: _____ Wk. Ph: _____
 Address: _____ City/ST/ZIP: _____

Name on credit card: _____ Card #: _____ Exp: _____ Sec. Code: _____

Billing Address: _____ # of Registrants: _____ X Fee \$ _____ = \$ _____ **TOTAL DUE:** _____

PAYMENT METHOD: VISA MC Discover AMEX Check (Check # _____)

Signature: _____

(Rev 11/1)

(Only credit card payment accepted after 2/4/19)