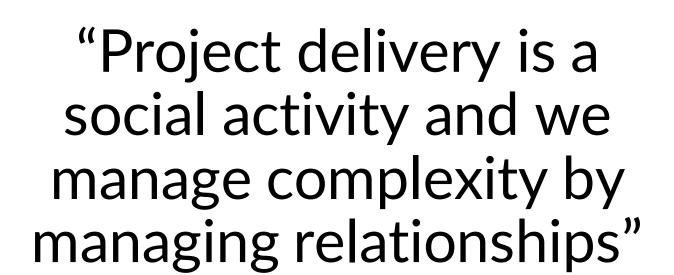
The Human Factor in Project Delivery

Brian McCarthy, PE, CCM, PMP











For millennia, navigating the social network was the most complex activity of humans and was essential to our survival as a species.





To expand our group beyond about fifty to one hundred people, we need stories.



We've been doing projects for a very long time. As projects have become more technically complex, they have also become more socially complex.





In this technically and socially complex environment, decision making is a very human process.





Strategies



Understand the big picture

Governance

Risk Management

Stakeholder Management



Governance, Stakeholder Management and Risk Management drive project integration



Think of Schedules and Estimates as Models



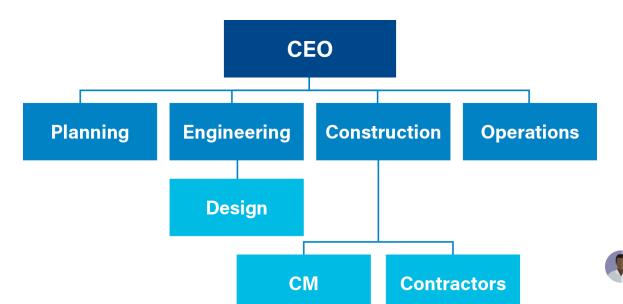
"Models: Organizing devices that facilitate a continuous explicit dialogue among multiple sources of data and assumptions."

- David Britt



Think about networks

How we plan









Beware of Bias and Noise



Bias – the Planning Fallacy

- Optimism
- Anchoring
- Recency
- Power
- Egos
- Task unpacking

Noise

- Level noise
- Pattern noise
- Occasion noise





Chronos

- Clock
- Calendar
- CPM Schedule

Kairos

- Moment
- Opportune time
- Singular event



Help shape the stories of our profession

















