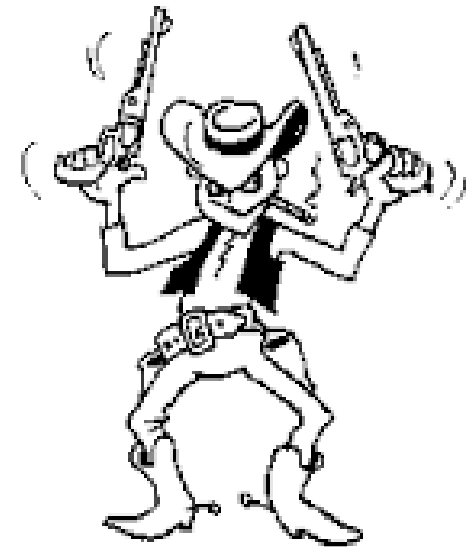


Agile Update - And Is It For You and your software development projects?

- **Myth No. 1: Agile Means 'No Commitment'**
- **Myth No. 2: Agile Development Is Not Predictable**



Scrum provides superior predictability to software development projects



Not just unicorns and rainbows

Invest & Organize

- Form Scrum Teams
 - Small 5 – 7 people
 - Keep Teams Together

Face to Face Communication

- Team meets everyday – Daily Scrum
- Meet frequently with the customer – Entire Team

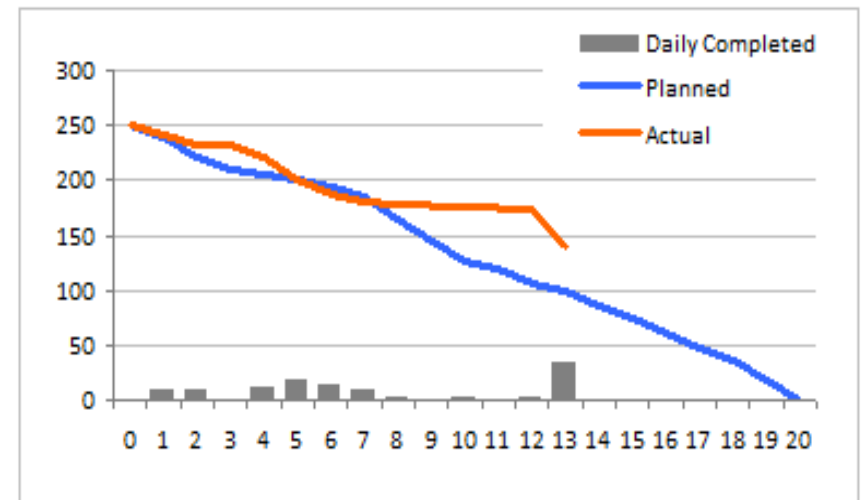
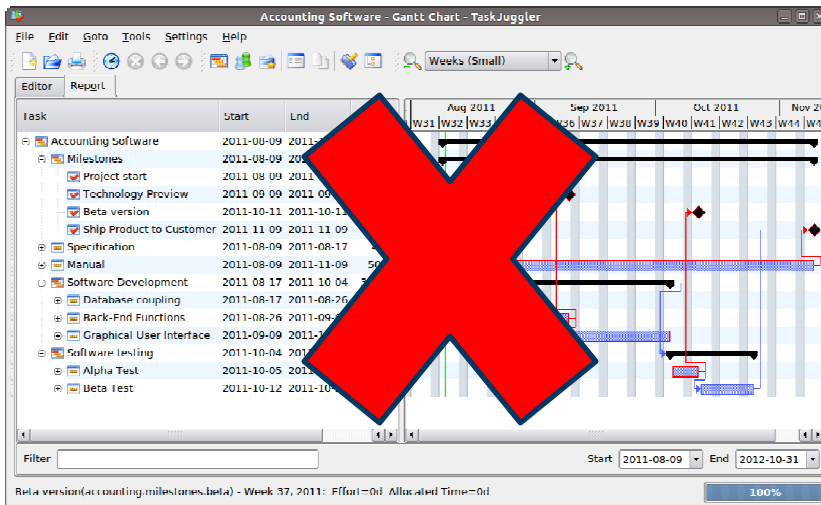
Operational Mechanisms

- Short Sprint Cycles (2 weeks)
- Team Doing the Work Gives The Estimates
- Use Relative Estimates – Not Hours

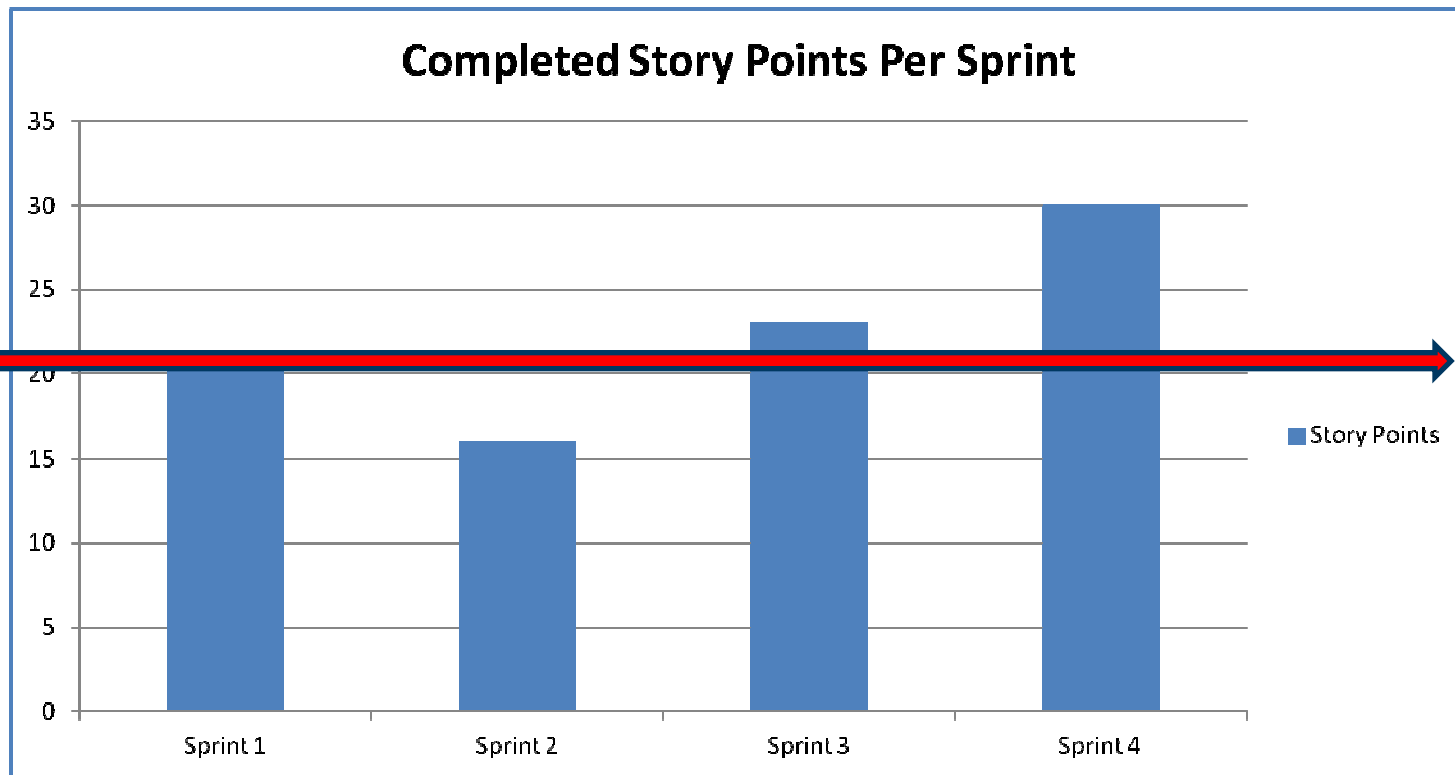
Let The Team Work

- Let The Team Work For 3 Sprints
- Develop An Average Velocity

Use Scrum Metrics



Determine completed work at the end of each sprint (Velocity)



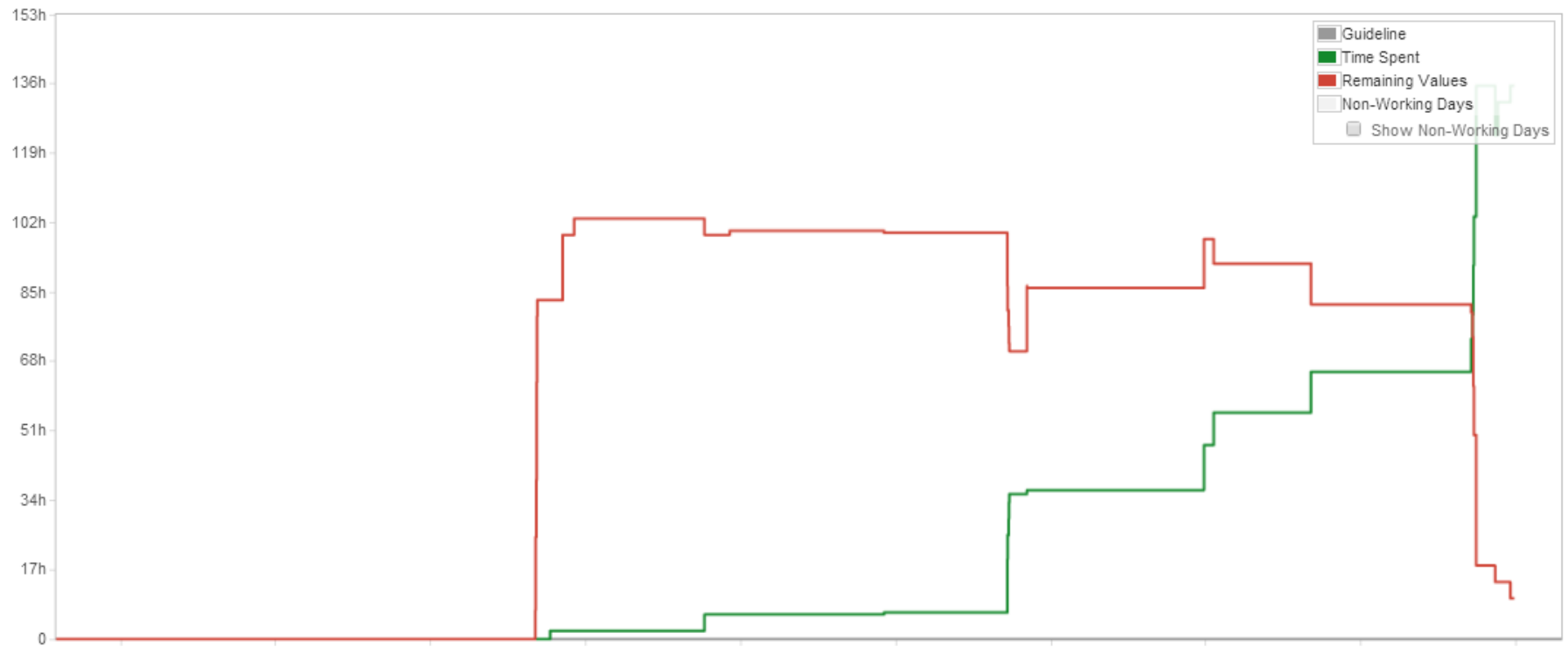
Average Velocity
23 pts

I can predict what can be delivered in future sprints and how much it will cost

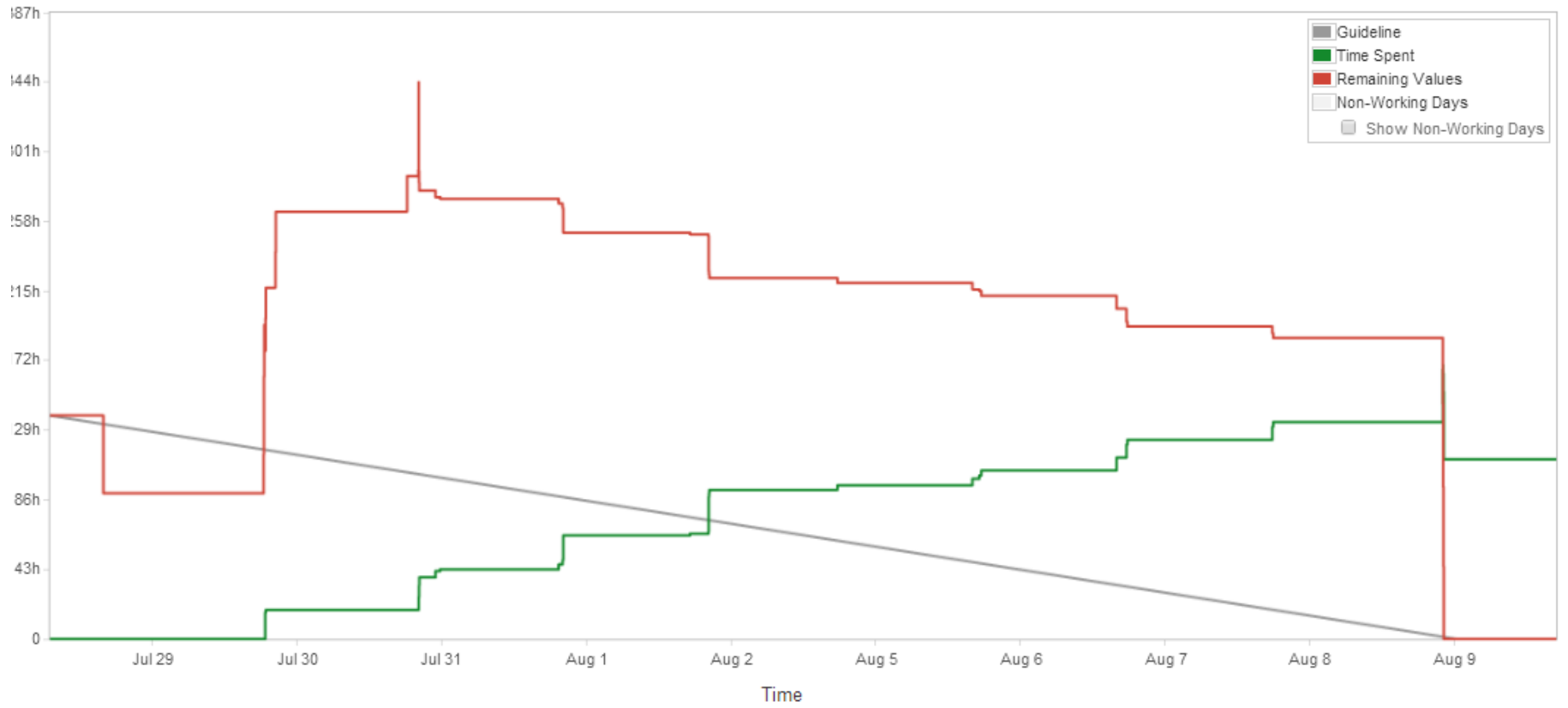
Use the development teams actual performance & capabilities to predict project timelines and cost



Backup Slides



Sprint 2

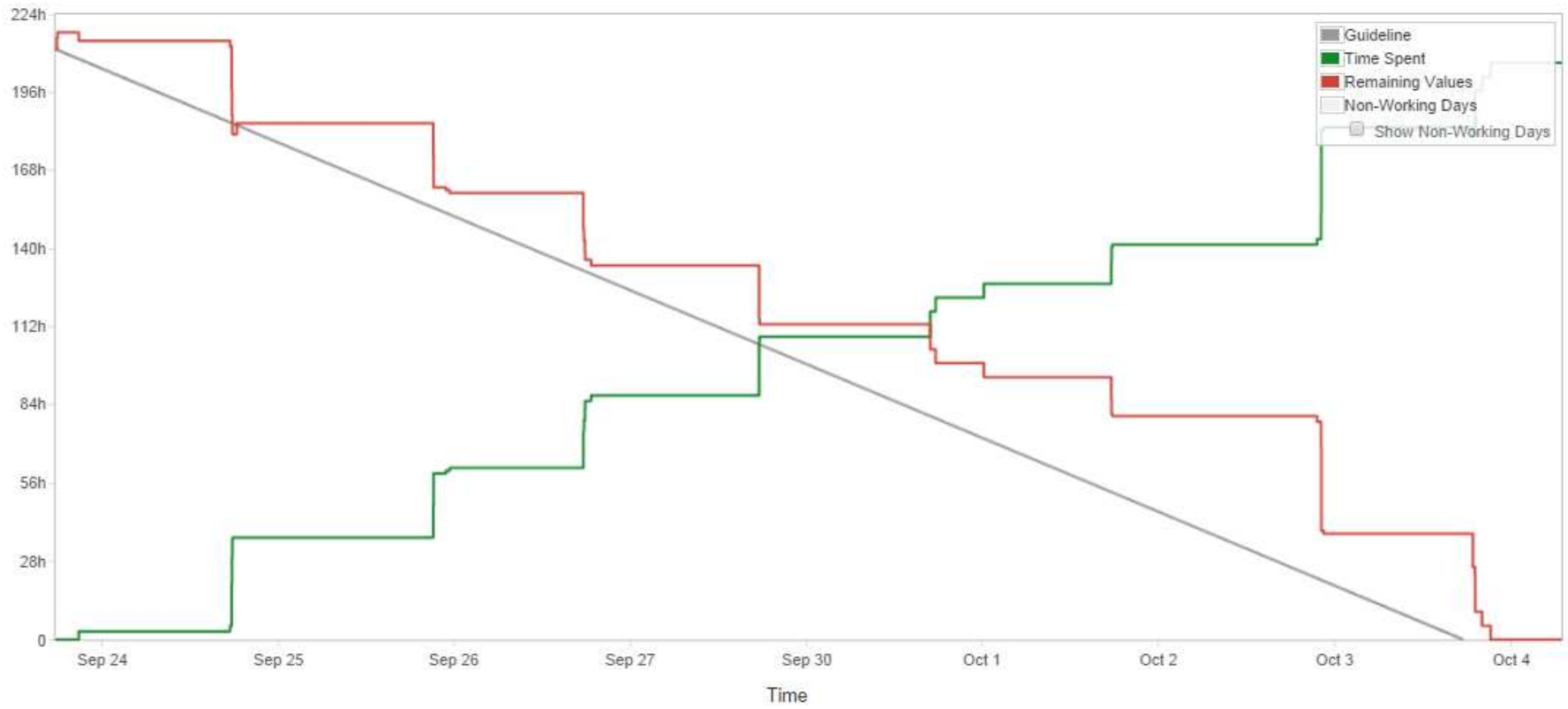


Sprint 3

Plan Work Report Board ^



Sprint 4



Scrum Team

