

Coast-to-Coast in Agile Proposal Development





Anatalia Macik

- CP APMP
- APMP HQ Board of Directors (2021-2022)
- APMP's International 40 Under 40 Class of 2020
- Bid/Proposal Director at Leidos, SD&A
- 17+ years of experience as a writer/editor
- 12+ years in proposal development
- Agile is a mindset and an efficient way to carry out all types of business







Eric Billingsley

- APMP Foundation-Level certified
- Proposal writer for the Ventura, CA-based information technology company VSolvit, LLC.
- 20+ years of experience as a writer; 3 years of experience in proposal development
- Adopted Agile proposal development methods as part of department-wide change, and believe it has helped improve team communication, morale, and production





Agenda

- What is Agile?
- West Coast Agile Implementation
- East Coast Agile Implementation
- Benefits and Challenges of Using Agile
- How to Apply Agile
- Conclusion
- Questions and Answers



What is Agile?



Waterfall vs. Agile



Image Source: yugasa.com



The Agile Manifesto

We are uncovering better ways of developing software by doing it and helping others do it.

Through this work we have come to value:

Individuals and interactions over processes and tools

Working software over comprehensive documentation

Customer collaboration over contract negotiation

Responding to change over following a plan

That is, while there is value in the items on the right, we value the items on the left more.



Why Does Agile Apply So Well To Proposal Development?

- Individuals and interactions over processes and tools
 - Leveraging many contributors while working collaboratively
 - Communicating and gaining consensus
- Working content over comprehensive documentation
 - Developing content in sections
 - Using iterative reviews
- Customer collaboration over contract negotiation
 - Understanding our customers and communicating with them
- Responding to change over following a plan
 - Creating an adaptive mindset for the entire response team



West Coast Agile Implementation



How VSolvit, LLC Applies Agile to Proposal Development

- VSolvit is a Ventura, CA IT services company
- Transitioned to Agile 2+ years ago to improve efficiency
- Also transitioned to improve team communication
- Agile allows the team to work on multiple sections of the proposal simultaneously
- Progress is not dependent on completing other sections
- Daily Scrum meetings assist with communication



Key Aspects of Agile Proposal Process

- Four, one-week iterations or "Sprints" on a 30-day proposal schedule
- Daily Scrum meetings (15 minutes or less)
- Content completed on a collaborative platform (e.g., Google Docs)
- Content reviewed as soon as it's ready in "rolling reviews"
- "Sprint Reviews" conducted at the end of each iteration
- Changes and concerns are addressed as they arise



Agile Roles and Responsibilities

Product Owner = Capture Manager

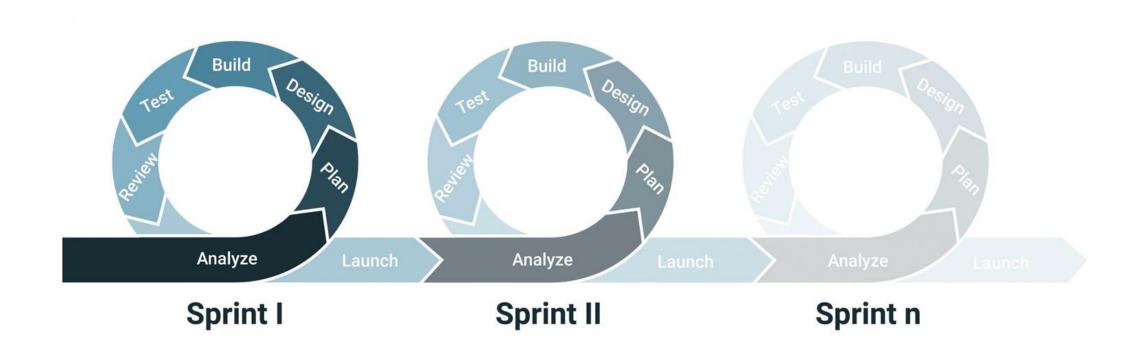
Scrum Master = Proposal Manager

Stakeholders = Executive Leadership

Team = SMEs, Writers, Pricing



Iteration "Sprint" Cycles





Pre-Proposal Development Planning

Determine proposal strategy

Develop proposal team

• Plan the proposal development timeline

Schedule kickoff meeting



Sprint 1: Storyboarding

- Executive Summary
- Outlines of volumes are created in alignment with requirements/compliance
- Initial input for volumes added in bullet format
- Incorporate win themes
- Not concerned with grammar or readability
- Rolling reviews of each section (e.g., technical, management, pricing)
- Reviewer comments placed into the Backlog for next Sprint



Sprint 2: Compliance

- Bullets are transformed into complete, paragraph-form text
- Reviews are compliance focused: Do we cover everything the customer is asking for?
- Can content be clearly linked to the SOW or PWS?
- Grammar and readability start to become a focus at this point
- Rolling reviews of each section (e.g., technical, management, pricing)
- Reviewer comments placed into the Backlog for next Sprint



Sprint 3: Compelling

- Volumes should be at or below page count
- Text should be clear, concise, jargon-free, grammatically correct
- Features should be tied to quantifiable metrics, and include the "so what" factor
- Proposal should have a consistent voice
- Compliance is still a concern
- Rolling reviews of each section (e.g., technical, management, pricing)
- Reviewer comments placed into the Backlog for next Sprint

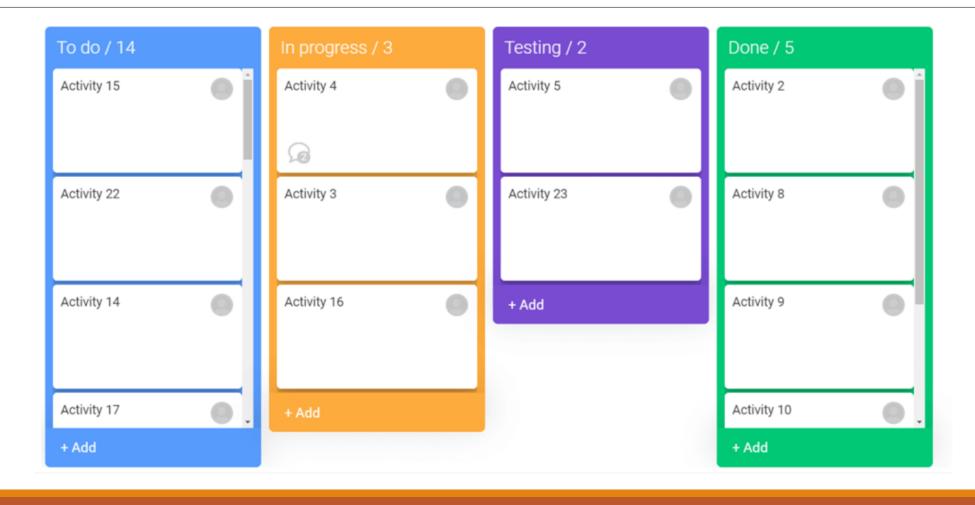


Sprint 4: Final

- Volumes are at page count and transferred into the format necessary for submission
- Fix document formatting issues from transfer
- Final grammar and spelling check
- Final compliance review
- There should be no changes to content unless it is compliance related
- Executive sign off and submittal



Tracking Proposal Development - The Kanban Board





East Coast Agile Implementation



How Leidos is Building an Agile Proposal Development Team

- Began in Nov. 2020 with Leidos' SD&A Organization
- Conducted skills and business gap analysis
- Reorganized team structure and reset expectations
- Training, training, training
- Recruited for new skill sets
 - Prioritized cross functional skill sets
 - Looked for complementary personalities
 - Focused on ambitious candidates
 - Ensured transparency during interviews
- Training, training, training



Challenges

- 5 months to fill all positions (Jan to May 2020)
- 2 resignations from existing staff, back-to-back; 1 new hire resignation
- Dozens of consultants were used during the 5 months to recruit the team
- Management hours are significant
- Change management is not achieved overnight, patience is a virtue



Successes

- Collaborative team where everyone is equal contributor and leader
- Workload balancing is easier, work-life harmony is achievable
- Team members feel more fulfilled and like they're contributing more = retention
- Proposal quality has improved significantly in the last 9 months resulting in high technical rankings
- Communication (internal and to external departments) has improved dramatically



Future Plans



Collect Lessons Learned

Throughout the remainder of 2021, we'll continue to collect feedback and document lessons learned on current processes

Refine

Using the lessons learned and other feedback, we'll refine our processes and tailor a training plan for our staff and stakeholders

Training

Beginning in 2022, we'll launch a detailed training plan to get all contributors and stakeholders on the same page

Execute

Using consistent messaging, we'll continue to execute our processes and provide training, collecting feedback periodically



Benefits / Challenges of Using Agile for Proposal Development



Benefits

- Agile is an accepted best practice in many industries
- Promotes a high level of collaboration
- Rolling reviews provide more eyes earlier in the process
- Daily standups keep the team accountable
- Can assist in increasing productivity



Challenges

 It might be more difficult for a non-IT company to adopt Agile

Requires Organizational Change approach

Recommended to use professional Agile trainer

 Long-time proposal veterans and reviewers can be resistant to using Agile



How to Apply Agile at Your Company





Communicate

- Benefits
- Expectations
- Areas to contribute

Plan

- Take Agile or Scrum classes
- Dissect your current processes and typical workload
- Pick the tools that will increase efficiency

Execute

- Be patient, trust the planning, and continue to communicate
- Be consistent
- Adjust when needed, continuous improvement is the ultimate goal



Transitioning An Existing Team

Analyze

- Determine the current skill set
- Identify other adjacent departments

Empower

- Ensure each team member leads as equally as they contribute
- Decentralize management

Act Fast

- Recognize key contributors immediately
- Promote personal accountability



Conclusion



Thank you!



Anatalia Macik, CP APMP

Leidos Proposal & Bid Director | APMP® International Board Member | APMP 40 Und...





Eric Billingsley

Communications Professional

