

# Software Update CMAST March 2015

# Smart Sync

- The first release in December 2014 for testing
- The resulting application provides broader capability than initially designed
- Faster, batch-oriented component and assembly submissions and approvals
- Faster modeling time as users have a more ‘a la cart’ experience, allowing them to choose only components and assemblies needed for current modeling activities

# When?

- Over the next few weeks all of the rework required by staff discoveries will be completed.
- Then, multiple NFRC staff will do a complete regression test
- Some power users will be invited to participate in testing
- Manuals will be updated and a training session prepared and scheduled before Production is updated

# Future Plans

Remaining deliverables in the Project:

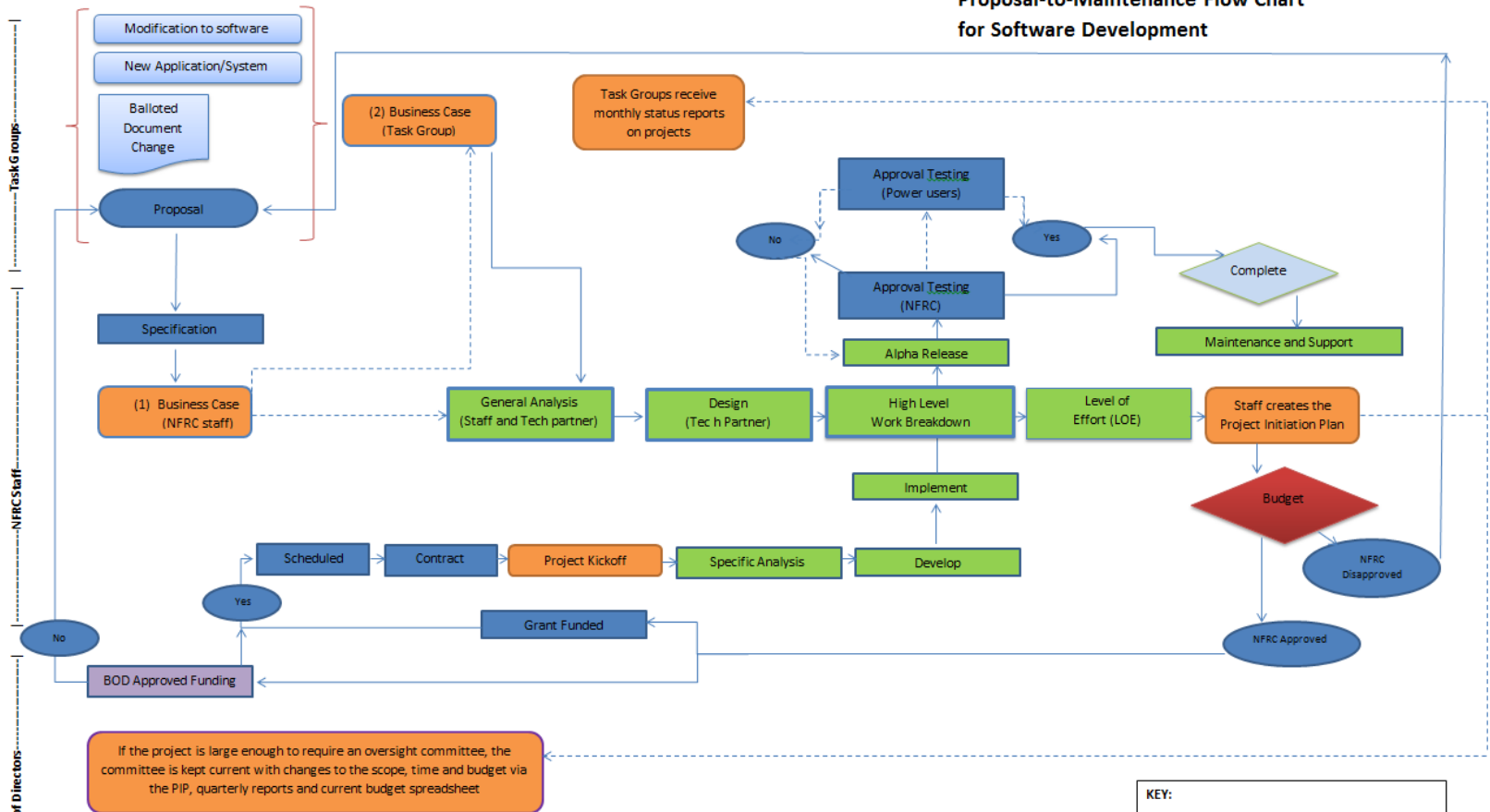
- Calculation changes
- Bid Report updates and centralization
- Batch Approval changes
- Document Trail Audit
- Statistical Auditing

# New Platform

- Smart Sync release will provide a new benchmark from which to move forward
- 3 to 6 months of experience and task group meetings to begin planning for any future updates

# Proposal to Maintenance Flow

Proposal-to-Maintenance Flow Chart for Software Development



**KEY:**  
 Orange: Project Management  
 Green: Technology Partner  
 Blue: NFRC Staff  
 Purple: Board of Directors

