Math and ELA Item Writing Process

- 1. GRA/Content Editor will create a blueprint that will be used for the two tests. The blueprint must be approved by content prior to writing items.
 - a. Use the Math/ELA Item Template located on the S drive
 - i. S:\Projects\LMFA Resources\Pre Post Tests\Math\Blueprint_Item Template
 - ii. S:\Projects\LMFA Resources\Pre Post Tests\ELA\ELABlueprint_Item Template
 - iii. Consult the unit author or content person should there be a need to alter the unit map view to enhance item writing.
 - b. Alert the Content Editor that there is a blueprint ready for review.
 - i. Save the blueprint in the correct folder in SharePoint. Mark the document as "Submitted for Content Review"
 - c. Content editor approve the blueprint and alerts the GRA that item writing can begin.i. Change the status of the document to "In Progress"
- GRA writes specified items for the unit and submits the items to the Content Editor for review

 Change the status of the document as "Submitted for Content Review"
- 3. Content editor reviews and edits the items using track changes.
 - a. SharePoint does have a version history option which could eliminate the need to use track changes. Personal choice to use track changes...
 - *b.* Edit items for: Question stems, Answer Choices, Alignment to nodes and unit emphasis, grade-appropriateness
- Content Editor will save a clean version of the document and mark the status as "Submitted for Editing"
 - a. A clean copy is one where:
 - i. all track changes are accepted or rejected
 - ii. formatting is correct
 - *iii.* only comments pertinent to editing are included
 - b. Alert the GRA when the tests are ready for editing so that they can assign them in Asana.
- 5. Editing will submit an edited version of the document (with track changes) with the status "Edited"
 - a. Editing will notify GRA through Asana
 - b. GRA will notify the Content Editor that the documents have been returned from editing.
- 6. Content Editor will save a new version of the document.
 - a. File/Save as and then add "_ready for entry" at the end of the file name
 - i. Mark this version as "Editing Complete"
 - b. Review the changes and comments from editing:
 - i. Accept or reject any changes
 - ii. Reconcile any comments or concerns from editing and delete the comments
 - iii. Review and confirm node connections
 - iv. Review and confirm distribution of Correct Answer Choices
 - v. Review and confirm frequency of target node distribution
 - 1. Three instances...
 - vi. Order Items based in the word document
 - 1. Math = easiest to hardest
 - 2. ELA=Specific to broad (Section, text, M.I.)
- 7. Alert GRA that the tests are ready for entry.