Blue Ribbon Mathematics Partnership Meeting Notes

In affiliation with Hampshire, Harrison, Marion, Mineral, Monongalia, Preston, Randolph, Ritchie, Taylor, Tucker, Upshur and Wood Counties, Fairmont State University, West Virginia University - Morgantown, WVU-Parkersburg, and the NASA Education Resource Center in Fairmont

9/17/2014

Present: Margie Darrah, Kim Floyd, Susan Goodwin, Dennine LaRue, Pat Mason, Allan Meck, Laura Pyzdrowski, Joe Riesen, Elaine Schwing, Greg Strimel

1. Our Math II project is going well. We had continued discussions regarding offering a Math III project next year. Dr. Carl Lee from University of Kentucky is a possible content consultant. The content focus of the project will be Math III. Partner LEAs will be finalized and a needs analysis will be given to teachers in partner counties to determine the content clusters in Math III most wanted for the Professional Development project. There will also be professional development strand built into in the project continuing to strengthen the Differentiated Instruction (DI)/Universal Design for Learning (UDL) pathway. Dr. Kim Floyd from WVU will be a CO-PI on the grant and specializes in that area.

This year, we anticipate a one-day pre-session prior to the week-long workshop which will most likely take place in the third week of July. It is anticipated that there will be two face-to-face follow-up sessions with some online work stranded through the fall semester. The total amount of time and work would be that required to earn 3 graduate credits. This project will have its face-to-face meetings in Morgantown. Each participant will develop a lesson (most likely multi-day) using project materials to take back and use in their classroom.

Teachers will be paid a \$100 per day stipend; online work will count toward that time. Participants will have the opportunity to earn graduate credit at a reduced rated if interested.

It is planned that we will also partner with Dr. Greg Strimel at WVU Academic Innovation to make use of the online materials developed in partnership with WVDE which correspond to the WV Next Generation Standards.

- 2. Presentation by Dr. Margie Darrah: *Using a cutting edge technology to help students learn math.*
- 3. Our next meetings will be held October 22 (Fmt.) Laura will contact John Ford, WV Secondary Mathematics Coordinator to present at the Spring 2015 meeting.