



Subgroup Meeting Summary

Subgroup #: 1 - New & Alternative Pathways

Meeting Date: 10.31.14

Meeting Time: 10:00 a.m. - 2:00 p.m.

Meeting Location (WebEx, OBR, etc.): OACC - 175 S. Third Street, Suite 560

Subgroup Decisions/Meeting Outcomes:

Subgroup 1 Co-Leads provided an overview of the Ohio Mathematics Initiative (OMI) and the context for Ohio's Mathematics reform work. The Co-Leads also highlighted the Charge and Goals for Subgroup 1 and asked each of the Subgroup 1 members to answer "Five Questions" which were outlined within the Subgroup 1 invitation.

Subgroup 1 spent time on refining the goals, establishing a timeline, and planning how the work will be done. This conversation focused on needing to better understand what an alternative pathway is (and what it looks like), as well as better definition and understanding co-requisite strategies.

Subgroup 1 asked if there might be a way to share information with each other and with the other Subgroups (i.e. through a database, or "sharepoint" of some type). Examples of information shared may include what a "good" Quantitative Literacy and/or Quantitative Reasoning class looks like.

Discussion also included questions about placement processes as well as placement as it relates to actual course expectations, STEM and non-STEM pathways, and appropriate college-level pathways for the state.

Subgroup Homework/Follow-Up (if any):

1. What are the pathways? Every member of Subgroup 1 was asked to identify what the pathways are at their institution (i.e. Humanities, STEM, Social Sciences, etc.) with Mathematics courses and co-requisites identified.
2. What might these pathways look like? Every member of Subgroup 1 was asked to submit an alternative pathway model. Once all pathway models are received they will be reviewed for commonality.
3. Better understand Quantway, Statway, and New Mathways. (Quantway and Statway are both part of The Carnegie Pathways while the New Mathways Project is a Charles A. Dana Center initiative.) This could result in a need for Subgroup 1 webinars on each of these pathways.

Next Meeting: TBD