Friday, October 7
8:30-8:45 Welcome
Shirley Malcom, AAAS

8:45-9:15 Keynote: Challenging Times
Eric Friedlander, USC & TPSE Math

9:15-9:45 Presentation: Introduction to TPSE Math
Phillip Griffiths, IAS & TPSE Math

9:45-10:15 Break

10:15-11:15 Panel: Multiple Pathways: A Successful Case Study
Panelists:
Uri Treisman, Dana Center & TPSE Math (Chair)
Luis Casian, Ohio State University
Paula Compton, Ohio Department of Higher Education
Ricardo Moena, University of Cincinnati
Michelle Younker, Owens Community College, Ohio

11:15-11:30 Presentation: APLU/AASCU/TPSE/Dana Center Partnership
Brit Kirwan, USM & TPSE Math

11:30-12:45 Breakout Sessions: Multiple Pathways

12:45-1:45 Lunch

1:45-2:45 Breakout Session Reports and Discussion: Multiple Pathways

2:45-3:15 Break
3:15-4:15  **Panel: Enhanced Alternative Pathways**  
Panelists:  
Mark Green, UCLA & TPSE Math (Chair)  
Michael Dorff, Brigham Young University  
Deborah Nolan, UC Berkeley  
Karen Saxe, Macalester College

4:15-5:30  **Breakout Sessions: Enhanced Alternative Pathways**

6:30  Dinner, Embassy Suites by Hilton

**Saturday, October 8**

8:30-9:30  **Breakout Session Reports and Discussion: Enhanced Alternative Pathways**

9:30-10:30  **Panel: Leading Change**  
Panelists:  
Jim Lewis, National Science Foundation (Chair)  
Matthew Ando, University of Illinois at Urbana-Champaign  
Loek Helminck, NC State University  
Suzanne Weekes, Worcester Polytechnic Institute

10:30-11:45  **Breakout Sessions: Change Management**

11:45-12:30  Lunch

12:30-1:30  **Breakout Session Reports and Discussion: Change Management**

1:30-1:45  **Closing Remarks**  
Phillip Griffiths