W James Lewis* (jlewis@math.unl.edu), Department of Mathematics, University of Nebraska-Lincoln, Lincoln, NE 68502. A statewide partnership to support professional development for mathematics teachers. Preliminary report.

The NSF Math Science Partnership, NebraskaMATH is building a statewide partnership to meet the professional needs of mathematics teachers in Nebraska, while the NSF grant NebraskaNOYCE is focused on working with high need school districts. We will discuss how these programs and other resources are enabling University of Nebraska-Lincoln faculty to provide opportunities for Nebraska's K-12 mathematics teachers to learn to teach the mathematical practice standards envisioned by the Common Core State Standards in Mathematics (Received September 21, 2011)