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**Laura Sheppardson\*** ([sheppard@olemiss.edu](mailto:sheppard@olemiss.edu)), University of Mississippi, Department of Mathematics, PO Box 1848, University, MS 38677-1848. *Completeness of the Graph Bicycle Spectrum.*

The numerous results concerning cycle spectra of graphs (the collection of all cycle lengths) translate directly to graphic matroids. Motivated by the study of bicircular matroids, we consider the sizes of graph bicycles. We give an update on graph properties which guarantee bicycles of many sizes, analogous to pancyclic graphs. (Received February 02, 2015)