998-46-25 David R. Larson* (larson@math.tamu.edu), Department of Mathematics, Texas A&M University, College Station, TX 77843. Some Recent Results on Wavelet Sets. Preliminary report. We discuss some new results on wavelet sets, putting them in the context of results that have previously been accomplished by others, including the speaker, his students, and other colleagues. (Received December 31, 2003)