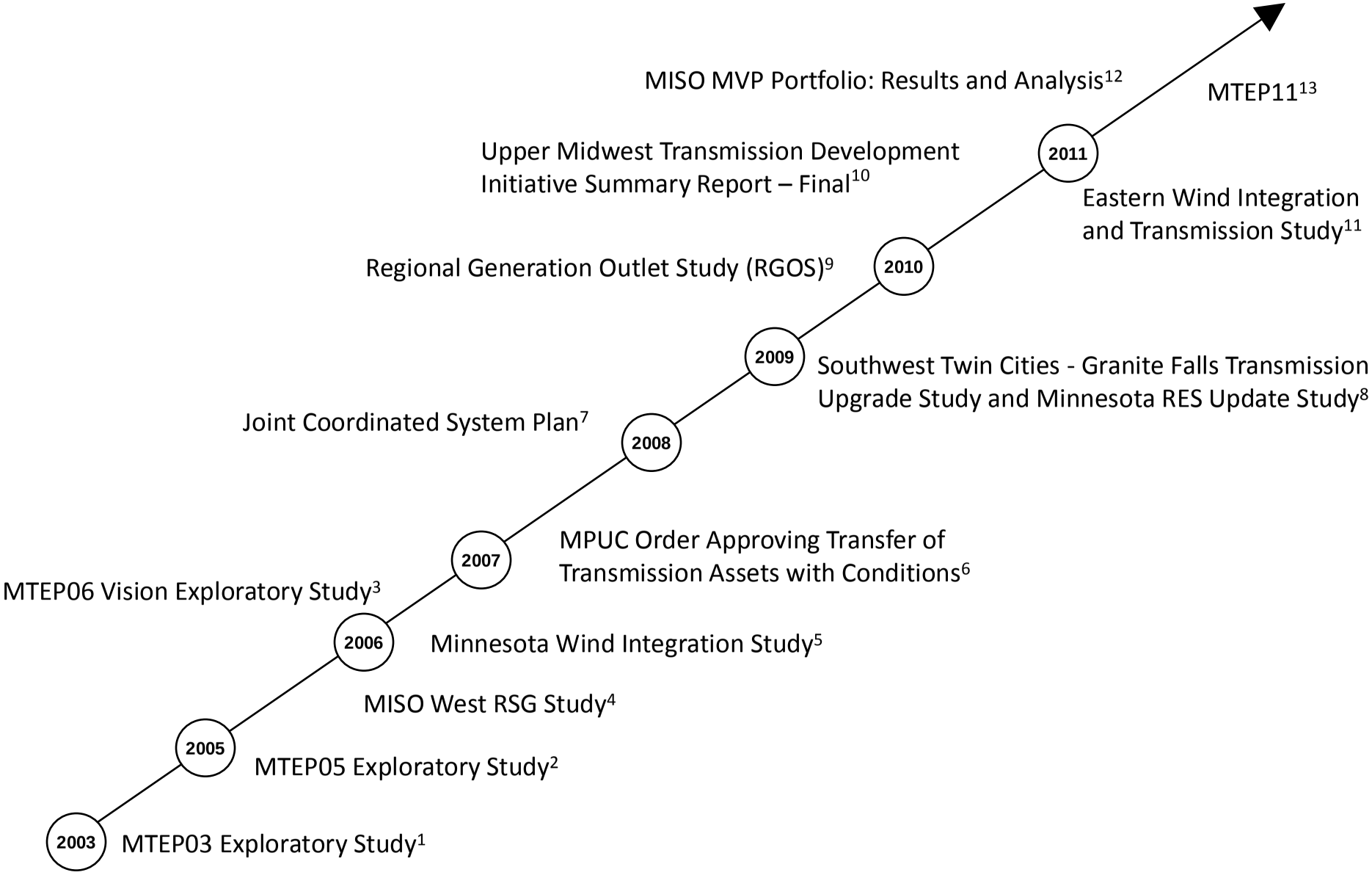
Figure 12 : Studies Identifying Need for 345 kV+ Bulk Transmission Lines in Southern Minnesota and Northern Iowa



[1]MISO's MTEP03 High Wind Generation Scenario (June 1, 2003), at 211, available at: https://www.midwestiso.org/Library/Repository/Study/MTEP/MTEP03/MTEP03%20Report.pdf (accessed February 19, 2013.

[2]MISO's MTEP05, Iowa-Minnesota Exploratory Study, (June 2005), at 151, available at: https://www.midwestiso.org/Library/Repository/Study/MTEP/MTEP05/MTEP05%20Report.pdf (accessed February 19, 2013).

[3]MISO MTEP06 Exploratory Study, (revised February 2007), at 278, available at: https://www.midwestiso.org/Library/Repository/Study/MTEP/MTEP06/MTEP06%20Report.pdf (accessed February 19, 2013).

[4]MISO WEST Regional Study Group, as discussed on page 33 and in Appendix A of the Wind Integration Report (see adjacent note)

[5]EnerNex Corporation, "Final Report - 2006 Minnesota Wind Integration Study, Volume I," at xxi (November 30, 2006), available at: http://www.uwig.org/windrpt_vol%201.pdf (accessed December 27, 2012).

[6]ORDER APPROVING TRANSFER OF TRANSMISSION ASSETS WITH CONDITIONS, In the Matter of the Joint Petition for Approval of Transfer of Transmission Assets of Interstate Power and Light Company to ITC Midwest LLC, Docket No. E001/P A-07-540, at ordering point 1.b (issued Feb. 7, 2008; eff. as of Dec. 18, 2007).

[7]Joint Coordinated System Plan (JCSP),Volume 1: Economic Assessment, at 8-9 (2008).

[8]Minnesota Transmission Owners, at 73-74 (March 31, 2009), available at: http://www.minnelectrans.com/documents/MTO-Study-Reports.pdf (accessed February 22, 2013).

[9]MISO's Regional Generation Outlet Study - Combined (November 19, 2010), at 95, available at: https://www.midwestiso.org/Library/Repository/Study/RGOS/Regional%20Generation%20Outlet%20Study.pdf (accessed February 19, 2013).

[10]Upper Midwest Transmission Development Initiative Summary Report - Final (September 30, 2010), at 9, available at: http://www.misostates.org/files/UMTDISummaryReportFinal.pdf (accessed February 19, 2013).

[11] EnerNex Corporation, "Eastern Wind Integration and Transmission Study," prepared for The National Renewable Energy Laboratory, at 38 (Revised February 2011), available at: http://www.nrel.gov/docs/fy11osti/47078.pdf (accessed March 4, 2013).

[12]MISO, Multi Value Project Portfolio: Results and Analysis, (January 10, 2012) at 26, available at:
[11]https://www.midwestiso.org/Library/Repository/Study/Candidate%20MVP%20Analysis/MVP%20Portfolio%20Analysis%20Full%20Report.pdf (accessed February 19, 2013).

[13]MISO's MTEP11, at 43, (December 2011), available at: https://www.midwestiso.org/Library/Repository/Study/MTEP/MTEP11/MTEP11%20Report.pdf (accessed February 19, 2013).