

**Associated Electric Cooperative, Inc.
System Impact Study Phase Queue**

Last Updated: January 26, 2011 --- CMM

Queue No.	Application Received	Location	Size (MW)	Proposed In Service	Type	Proposed I/C Location	Status
SIS-1	02/07/06	Page County, IA	50	9/30/2011	Wind	Northboro 69 kV Bus	Withdrawn.
SIS-2	2/23/06	Atchison County, MO	300	12/31/2012	Wind	Maryville 161 kV Bus	Advanced to Facility Phase.
SIS-3	06/07/07	Schuyler County, MO	50	9/30/2011	Wind	New High Prairie Substation on Queen City to Lancaster 69 kV line.	Advanced to Facility Phase.
SIS-4	10/23/07	Clinton County, MO	99	12/31/2010	Wind	Lathrop 161 kV Bus	Advanced to Facility Phase.
SIS-5	11/19/07	Osage County, OK	150	11/1/2011	Wind	New substation on the 138 kV Fairfax to Fairfax Tap point (on the Shidler to Osage 138 kV line).	Advanced to Facility Phase.
SIS-6	05/13/08	Osage County, OK	200	12/1/2011	Wind	New substation on the Shidler to Osage 138 kV line near the Fairfax Tap.	Advanced to Facility Phase.
SIS-7	04/17/09	Nodaway County, MO	100	10/1/2011	Wind	Maryville 161 kV Bus	Advanced to Facility Phase.
SIS-8	6/17/09	Clinton & DeKalb County, MO	201	5/15/2010	Wind	Osborn 161 kV Bus	Advanced to Facility Phase.
SIS-9	10/24/09	New Madrid, MO	20	5/2011	Coal	NM Switchyard (161 kV Bus)	Upgrade Approved.
SIS-10	10/24/09	New Madrid, MO	20	11/2011	Coal	NM Switchyard (345 kV Bus)	Upgrade Approved.
SIS-11	10/24/09	Randolph, MO	17	11/2012	Coal	TH Switchyard (161 kV Bus)	Upgrade Approved

