

Footprints

SPP has five footprints: Regional Entity, Reserve Sharing Group, Reliability Coordinator (RC) Area, Regional Transmission Organization/Tariff, and EIS Market Region.

The following lists define SPP's footprints and list the members, Balancing Authorities (BAs), Transmission Operators (TOPs), and/or Transmission Owners (TOs) in each footprint.

The map on the last page depicts SPP's Balancing Authorities. BAs ensure that at every moment in time, and in plans for future times, there is sufficient generation to reliably supply electricity. SPP's BAs include investor-owned utilities, public power, municipalities, and electric cooperatives..

Regional Entity

SPP is a Regional Entity (RE) of the North American Electric Reliability Corporation (NERC), and ensures that a defined area of the bulk electric system is reliable, adequate, and secure.

The SPP RE footprint is comprised of SPP's members that are Balancing Authorities (with the exception of OPPD, NPPD, and LES in Nebraska) and Southwestern Power Administration, a contract participant. For a list of SPP members, visit SPP.org, open the About SPP menu, and select Members.

Balancing Authorities in the RE footprint:

CSWS (AEPW)	American Electric Power West <i>(formerly Central and South West Services)</i>	MPS	KCP&L Greater Missouri Operations
SPRM	City Utilities of Springfield	Lafa	Lafayette Utilities System
CLEC	CLECO Power	LEPA	Louisiana Energy & Power Authority
EDE	Empire District Electric	OKGE	OG+E Electric Services
GRDA	Grand River Dam Authority	SECI	Sunflower Electric
INDN	Independence Power & Light	SPA	Southwestern Power Administration
KACY	Kansas City Board of Public Utilities	SPS	Southwestern Public Service
KCPL	Kansas City Power & Light	WR	Westar Energy
		WFEC	Western Farmers Electric Cooperative

Reserve Sharing Group

The Reserve Sharing Group footprint is comprised only of Balancing Authorities. The Reserve Sharing footprint includes all SPP Regional Reliability Organization BAs and certain other BAs who have contracted with SPP to provide them with Reserve Sharing services.

CSWS (AEPW)	American Electric Power West <i>(formerly Central and South West Services)</i>	LES	Lincoln Electric System
AECI	Associated Electric Cooperative	NPPD	Nebraska Public Power District
BRAZ	Brazos Electric Cooperative <i>(effective 6/1/2012)</i>	NLR	City of North Little Rock, AR (NRG)
BUBA	City of Benton, AR (CECD)	OKGE	OG+E Electric Services
CLEC	CLECO Power	OMLP	City of Osceola, AR (CECD)
CNWX	City of Conway, AR (CECD)	OPPD	Omaha Public Power District
SPRM	City Utilities of Springfield	DERS	City of Ruston, LA (CECD)
EDE	Empire District Electric	SECI	Sunflower Electric
EES	Entergy Services	SME	Southern Mississippi Electric Power Association
GRDA	Grand River Dam Authority	SPA	Southwestern Power Administration
INDN	Independence Power & Light	SPS	Southwestern Public Service
KACY	Kansas City Board of Public Utilities	WMUC	City of West Memphis, AR (CECD)
KCPL	Kansas City Power & Light	WAPA	Western Area Power Administration
MPS	KCP&L Greater Missouri Operations	WFEC	Western Farmers Electric Cooperative
Lafa	Lafayette Utilities System	WR	Westar Energy
LAGN	Louisiana Generating (NRG)		
LEPA	Louisiana Energy & Power Authority		

Reliability Coordinator (RC)

The RC footprint is comprised of those Balancing Authorities and Transmission Operators for which SPP acts as a Reliability Coordinator. RC is a NERC designation.

The SPP RC footprint includes all SPP RE member Balancing Authorities and Transmission Owners and certain BAs in the Southeastern Electric Reliability Council and the Midwest Reliability Organization.

CSWS (AEPW)	American Electric Power West <i>(formerly Central and South West Services)</i>	LAGN	Louisiana Generating (NRG)
BCA	Batesville Generating Station (CECD)	LES	Lincoln Electric System
BRAZ	Brazos Electric Cooperative <i>(effective 6/1/2012)</i>	MIDW	Midwest Energy – TOP in WR Balancing Authority
BUBA	City of Benton, AR (CECD)	NLR	City of North Little Rock, AR (NRG)
CNWX	City of Conway, AR (CECD)	NPPD	Nebraska Public Power District
SPRM	City Utilities of Springfield	OKGE	OG+E Electric Services
CLEC	CLECO Power	OMLP	City of Osceola, AR (CECD)
EDE	Empire District Electric	OPPD	Omaha Public Power District
GRDA	Grand River Dam Authority	PLUM	Plum Point Generating Station (CECD)
INDN	Independence Power & Light	DERS	City of Ruston, LA (CECD)
KACY	Kansas City Board of Public Utilities	SECI	Sunflower Electric Power
KCPL	Kansas City Power & Light	SPA	Southwestern Power Administration
MPS	KCP&L Greater Missouri Operations	SPS	Southwestern Public Service
Lafa	Lafayette Utilities System	PUPP	Union Generating Station (CECD)
LEPA	Louisiana Energy & Power Authority	WMUC	City of West Memphis, AR (CECD)
		WFEC	Western Farmers Electric Cooperative
		WR	Westar Energy

Regional Transmission Organization/Tariff

The RTO/Tariff footprint is comprised of the Balancing Authorities and Transmission Owners that have committed their transmission facilities to the SPP Open Access Transmission Tariff (OATT).

CSWS (AEPW)	American Electric Power West <i>(formerly Central and South West Services)</i>	MIDW	Midwest Energy <i>(distinct Tariff entity part of Westar BA)</i>
SPRM	City Utilities of Springfield	NPPD	Nebraska Public Power District
EDE	Empire District Electric	OKGE	OG+E Electric Services
GRDA	Grand River Dam Authority	OPPD	Omaha Public Power District
KCPL	Kansas City Power and Light	SPS	Southwestern Public Service
LES	Lincoln Electric System	SECI	Sunflower Electric Power
MPS	KCP&L Greater Missouri Operations	WR	Westar Energy
		WFEC	Western Farmers Electric Cooperative

EIS Market Region

This footprint consists of Balancing Authorities (BA) and Transmission Owners (TO) who participate in SPP's EIS market. Load and generation connected to these TOs' transmission facilities are subject to EIS market terms and conditions.

BA market participants *(MP acronym in parentheses)*:

CSWS	American Electric Power West (AEPW)
SPRM	City Utilities of Springfield (TEAC)
EDE	Empire District Electric (EDEP)
GRDA	Grand River Dam Authority (GRDX)
INDN	Independence Power and Light (INDN)
KACY	Kansas City Board of Public Utilities (KBPU)
KCPL	Kansas City Power and Light (KCPS)
MPS	KCP&L Greater Missouri Operations (GMOC)
LES	Lincoln Electric System (LESM)\
OKGE	OG+E Electric Services (OGE)
OPPD	Omaha Public Power District (OPPM)
SPS	Southwestern Public Service (SPSM)
SECI	Sunflower Electric Power (SECI)
NPPD	The Energy Authority Nebraska Public Power District (TEAN)
WR	Westar Energy (WRGS)
WFEC	Western Farmers Electric Cooperative (WFES)

Non-BA market participants:

Arkansas Electric Cooperative (AECC)
Basin Electric Power Cooperative (BEPM)
Calpine Energy Services (CALP)
Dogwood Energy LLC (DGWD)
East Texas Electric Coop (ETEC)
Exelon Generation (EXGN)
Golden Spread Electric Cooperative (GSEC)
Kansas Power Pool (KPP)
Municipal Energy Agency of Nebraska (MEAN)
Midwest Energy (MIDW)
Missouri Joint Municipal Electrical Utility Commission (MJMEUC)
Nextera Energy Power Marketing, LLC (FPLP)
Noble Great Plains Windpark (NGP1)
Occidental Power Services (OPSI)
Oklahoma Municipal Power Authority (OMPA)
Shell Energy North America (CORP)
Smoky Hills Wind Project II (SHWF)
The Energy Authority, CU (TEAC)
Tenaska Power Service (TNSK)

