#11

COMPLETE

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Page 1: Nominations are due by November 4, 2024

Q1

Information about you, the nominator:

First and Last Name Matthew Carden

Email Address mlcarden@southernco.com

Phone Number **205-257-4656**

Q2

Information about the nominee:

First and Last Name Todd Lucas

Company Southern Company

Email Address telucas@southernco.com

Phone Number 205-257-6244

Q3

Briefly describe the nominee's experience and qualifications to serve on the RSTC:

Todd Lucas has been an active member of the RSTC since its inception in 2020 and he currently serves of the RSTC Executive Committee.

Todd is Vice President of Transmission Operations and Policy at Southern Company. He leads the Bulk Power Operations (BPO), Energy Management Systems, and Transmission Policy and Services organizations.

In his prior role as General Manager of BPO, Todd ensured reliable operations across Southern's Bulk Electric System (BES) territory which encompasses the following entities: Alabama, Georgia, and Mississippi Power companies, Georgia System Operations Company, Municipal Electric Authority of Georgia, Southeastern Power Administration, and Power South Energy Cooperative. Todd provided oversight of real-time system operations and operations support including several NERC Reliability Functions. In addition to these core functions, his responsibilities included operator training, compliance assurance, operations planning and OASIS Administration which interacts with Independent Power Producers and energy marketers. Todd progressed through supervisory and management positions including transmission system operations, transmission planning, transmission maintenance, and project management.

Todd is an industry leader. Todd held the Vice Chair position on the Essential Reliability Services Working Group and contributed to NERC's report on Distributed Energy Resources. He also served as the IOU sector representative on NERC's Operating Committee (2015-2016). As Advisory Committee Chair of the Eastern Interconnection Data Sharing Initiative (EIDSN), Todd promoted advanced reliability tools used by numerous Reliability Coordinators. Additionally, Todd participated in North American Transmission Forum Program Advisory Groups.

Todd holds a Bachelor of Science in Mechanical Engineering from the Georgia Institute of Technology and is a graduate of the Harvard Business School General Management Program.

Q4 Select each area for which the nominee has expertise or oversight:	System Operations, System Planning, Physical Security, Cyber Security
Q5 Select each applicable NERC Region and/or Interconnection:	SERC, Eastern Interconnection
Q6 Select the RSTC Sector the nominee is running for:	Sector 1 - Investor-Owned Utility

Q7

Select each Registered Function for which the nominee has expertise or oversight:

Balancing Authority,

Distribution Provider,

Load-Serving Entity,

Planning Coordinator,

Reliability Coordinator,

Transmission Operator,

Transmission Owner,

Transmission Planner,

Transmission Service Provider

Page 2: Reference Information

Q8

Reference #1:

First and Last Name

Company

Email Address

Phone Number

Tim Ponseti

SERC Reliability Corporation

teponseti@serc1.org

704-940-8202

Q9

Reference #2:

First and Last Name

Company

Email Address

Phone Number

Tom Galloway

North American Transmission Forum

tgalloway@natf.net

704-945-1911