



Remedial Action Scheme
Review Subcommittee,
RASRS

October 20, 2021

Gene Henneberg, Chair
Milt Patzkowski, Vice Chair

RASRS

- Committee Purpose
 - RASRS provides a forum to help Reliability Coordinators review the reliability aspects of existing, modified, planned, or proposed-for-retirement remedial action schemes under NERC Standard PRC-012-2. The RASRS also provides a uniform review process to enhance grid performance in the Western Interconnection
- Items for Approval and Discussion
 - WECC RAS Design Guide (joint request with EPAS)

Recent and Upcoming Activities

- July 27–28 RAS reviews
- Nine entities
- 17 schemes for approval
- Four information items
- Summaries of scheme reviews are in the written RASRS report
- Next scheduled RASRS meeting November 9–10, 2021 (virtual)
- Scheme reviews in closed session
- Other business typically in open session

Three-Year Work Plan Status

Title	Reliability Risk Priority	Status	Target Date
Changing resource and load mix	1: Resource Adequacy and Performance 2: Changing Resource Mix OC approved “IBRs and RAS Effectiveness” paper July 2020; related discussion included in the revised WECC RAS Design Guide, March 2021		5/26/2020
Three-year review of guidelines and papers	Revision to the WECC RAS Design Guide, March 2021, pending OC approval		10/19/2021
Sharing of operating and system data and insights from Events Analysis, including near-misses	RASRS members participate in monthly EPAS meetings to review events RASRS chair participated in Dec 13, 2020, Open Loop event analysis		12/31/2021



Proceeding



Ongoing



Attention



Assistance



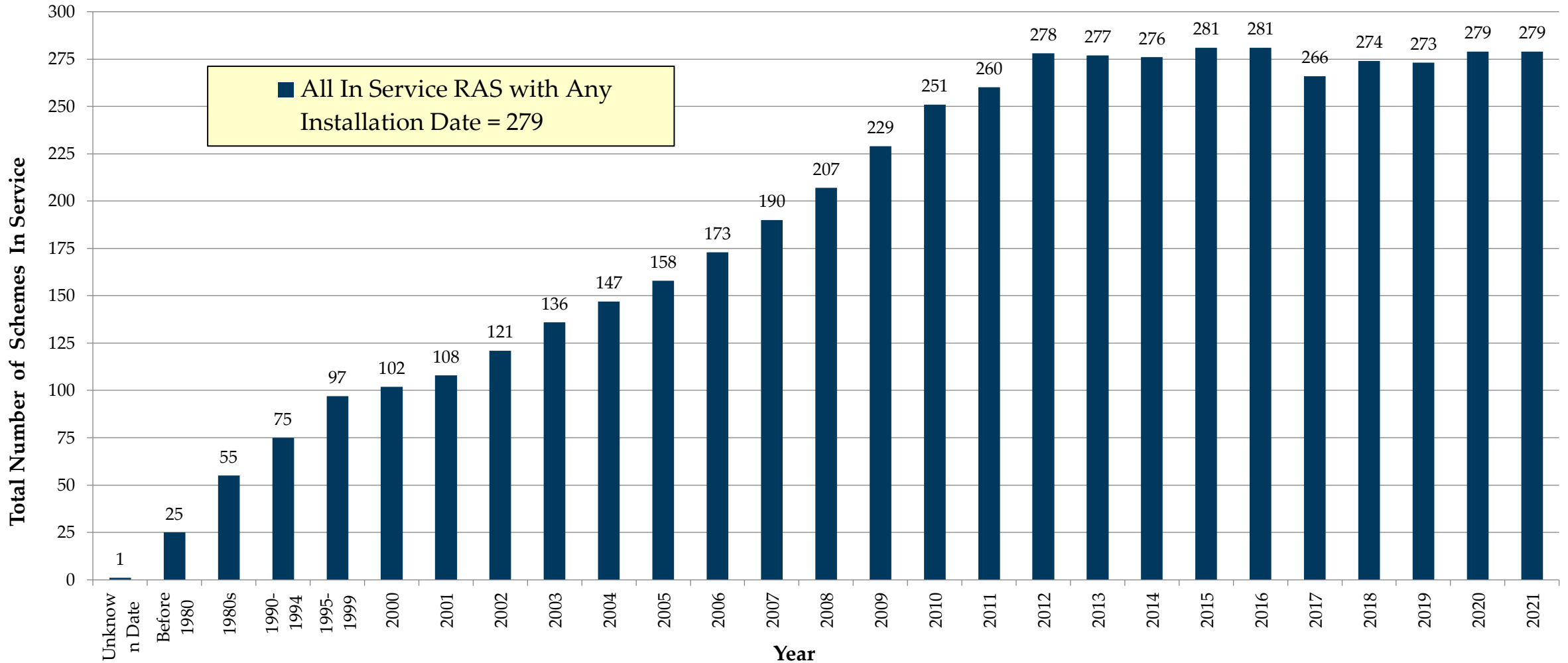
Complete

WECC RAS Design Guide Revision

Resolved that the proposed revision to the WECC Remedial Action Scheme Design Guide, dated March 11, 2021, be approved.

Western Interconnection RAS History

Western Interconnection Total RAS





WECC

Electric Reliability and Security for the West

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