

Summary of Technical Changes

Section	Synopsis	References
551.40(D)	Deleted former section “Reverse Polarity Device” and added section “Loss of Ground Device” to address the “hot skin” effect that RVs can have and to provide the intended requirement of circuits at detection of a loss of ground.	FR-7849, FR-7851, SR-8708
551.42(C)	Revised to replace “power supply” with “feeder.”	SR-8659
551.42(D)	Revised to replace “power supply” with “feeder.”	SR-8661
551.44	Revised to replace “power supply” with “feeder.”	SR-8662
551.45(C)	Revised to replace “power supply” with “feeder.”	SR-8663
551.46(A)	Revised to replace “power supply” with “feeder.”	SR-8664
551.47(L)	Revised to correct code references.	FR-7876
551.47(N)	Revised text into list format and to add listing as a requirement for conductors.	FR-7877, SR-8669
551.47(R)	Revised to indicate location of label for generator when a transfer switch is involved.	FR-7878
551.54(C)	Revised to replace “grounded circuit conductor (neutral conductor)” with “neutral conductor” because the neutral in an RV is always floating and insulated from ungrounded conductors.	FR-7879
551.71(B)	Revised to add “weather-resistant” to 30-amp 125-volt receptacle.	FR-7880
551.71(C)	Revised to require weather-resistant receptacles with delayed effective date.	SR-8670
551.71(F)	Revised text into list format and to clarify when GFCI protection is required.	SR-8671
551.72(A)	Revised to clarify that 120/208-volt is not a single-phase system.	FR-7884
551.72(C) and (D)	Revised to relocate neutral conductor language from 551.72(C) to 551.72(D) and to clarify that the RV 50-amp circuit is a feeder.	FR-8168, SR-8672, SR-8673
551.72(E)	Revised to allow auto-transformers in RV parks and revised Informational Note to issue caution.	SR-8667
551.73(A)	Revised text into list format for clarity.	FR-7886
551.76(A)	Revised for clarity around recreational vehicle site supply.	FR-7887
551.77	Revised to add listing requirement to RV site supply equipment.	FR-7871
551.77(D)	Revised to require site supply equipment be 2 feet above electrical datum plane.	FR-7888
552.4	Revised to remove reference to deleted section 552.2 and to correlate language with Article 545.	FR-7892, SR-8680
552.43(C)	Revised to clarify raceway types permitted and to replace “suitable” with the defined term <i>identified</i> .	FR-7898, SR-8682
552.44(A)	Revised to replace “power supply” with “feeder” to correlate with the revised definition for <i>feeder assembly</i> .	SR-8675
552.44(C)(2)	Revised to replace “power supply” with “feeder.”	SR-8676
552.44(D)	Revised to replace “power supply” with “feeder.”	SR-8677
552.44(E)	Revised to replace “power supply” with “feeder.”	SR-8684
552.45(C)	Revised to replace “power supply” with “feeder.”	SR-8678
552.46(A)	Revised to replace “power supply” with “feeder.”	SR-8679
552.48(K)	Revised to correct code section references.	FR-7900
552.48(M)	Revised to clarify raceway types permitted and to use the defined term <i>identified</i> .	FR-7903
555.3	Added section for electrical datum plane distances.	FR-7873
555.4	Revised to add service equipment location to be adjacent to structure and for the height be measured from electrical datum plane to correlate with Article 682.	FR-7911
555.6	Revised notes in Table 555.6, renumbered table and relocated it to 220.120, and provided reference to 220.120.	FR-7912, SCR-33
555.9	Relocated 555.9 to 555.35(C) with other GFCI requirements.	FR-7917