NEW ORLEANS TECHNICAL REFERENCE MANUAL: INVENTORY OF CHANGES FROM VERSION 6.0 TO VERSION 6.1

SUBMITTED TO: DEREK MILLS, ENTERGY NEW ORLEANS

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## PURPOSE

This memo is intended to provide a brief summary of the inventory of changes to the New Orleans Technical Reference Manual (NO TRM) between Version 6.0 (V6.0) to Version 6.1 (V6.1).

## BACKGROUND

In Program Year 12 (PY12), ADM Associates, Inc. (ADM), the Third-Party Evaluator (TPE), updated and expanded the NO TRM from V5.0 to V6.0. The update necessitated several edits to the Protocols, existing measures, and the addition of new measures.

Additionally, to make improvements for better accessibility, the single NO TRM document was broken down into three separate volumes. These volumes include Volume I Introduction & Protocols, Volume II Residential & Non-Residential Measures, and Volume III Appendices.

After the submission of NO TRM V6.0 in October of 2022, in discussions with the Third-Party Implementer (TPI), it was identified that several modifications were needed and should not wait until V7.0 in PY13. These changes were made and TRM V6.1 was created to signify the evolution of the document.

The New Orleans TRM V6.1 was submitted to Entergy New Orleans on January 10, 2023. The revisions do not necessitate a full new version of the TRM, though the new set of documents have been labeled as TRM V6.1, as is common practice when TRMs are updated in this manner.

## Modifications to TRM V6.0 for V6.1

The bullets below provide a high-level summary of the changes made between the NO TRM V6.0 and the NO TRM V6.1.

- GSL incremental costs for Commercial Lighting, which were previously based on research from 2012, have been updated to more current estimates based on 2018 research and appear in Table 2-140, section 2.6.1.5.3, page 341.
- The 'Lighting Controls' chapter which appeared in TRM V5.0, but accidentally omitted in V6.0 is now included in V6.1 as section 2.6.2, page 318.
- 'Bi-Level Lighting Fixtures in Parking Garages' chapter which appeared in TRM V5.0, but accidentally omitted in V6.0 is now included in V6.1 as section 2.6.3, page 322.
- 'LED Refrigerated Case Lighting' chapter which appeared in TRM V5.0, but accidentally omitted in V6.0 is now included in V6.1, section 2.6.4, page 324.
- The 'LED Traffic Lights' chapter which appeared in TRM V5.0, but accidentally omitted in V6.0 is now included in V6.1, section 2.6.5, page 329.