

*Table AR-6
Asset Renewal Transformer Replacements*

| System Upgrade | Projected In-Service Year | Voltage | Planning Zone | Need Category |
|--------------------------|----------------------------------|----------------|----------------------|--------------------------------|
| Edgewater T31 and T32 | 2013 | 138/69-kV | 4 | Improve condition, reliability |
| Atlantic T1-Spare | 2013 | 138/69-kV | 2 | Improve condition, reliability |
| Plains T8 and T9 | 2014 | 138/69-kV | 2 | Improve condition, reliability |
| Arnott T31/Harrison T1 | 2015 | 138/69-kV | 1 | Improve condition, reliability |
| Replace two transformers | 2016 | 138/69-kV | various | Improve condition, reliability |
| Highway V T1 and T2 | 2017 | 138/69-kV | 4 | Improve condition, reliability |
| North Appleton T3 | 2017 | 345/138-kV | 4 | Improve condition, reliability |
| Replace two transformers | 2018 | 138/69-kV | various | Improve condition, reliability |
| Replace two transformers | 2019 | 138/69-kV | various | Improve condition, reliability |
| Replace one transformer | 2019 | 345/138-kV | various | Improve condition, reliability |
| Replace two transformers | 2020 | 138/69-kV | various | Improve condition, reliability |
| Replace two transformer | 2021 | 138/69-kV | various | Improve condition, reliability |
| Replace one transformer | 2021 | 345/138-kV | various | Improve condition, reliability |
| Replace two transformer | 2022 | 138/69-kV | various | Improve condition, reliability |
| Replace one transformer | 2022 | 345/138-kV | various | Improve condition, reliability |