

**TAMPA ELECTRIC COMPANY  
DOCKET NO. 20170271-EI  
STAFF'S FIRST DATA REQUEST  
REQUEST NO. 1  
PAGE 1 OF 1  
FILED: JANUARY 17, 2018  
REVISED: MAY 22, 2018**

1. Please provide a detailed description of the carrying costs included in Tampa Electric's proposal, specifically, the method of financing the incremental storm costs and the associated costs.
  - A. Tampa Electric has finalized the total recoverable amount of \$100,369,592 for prudently incurred storm restoration costs. This total recoverable cost is developed from the five named tropical storms as follows: \$710,037 from Tropical Storm ("TS") Erika; \$2,547,505 from TS Colin; \$5,361,042 from Hurricane Hermine; \$1,039,216 from Hurricane Matthew; \$90,017,921 from Hurricane Irma; \$621,694 for the interest expenses through May 31, 2018 associated with the restoration costs that exceeded the company's storm reserve; and \$72,214 for Regulatory Assessment Fees. Because the company's reserve is unfunded, and the amount of storm costs incurred during the five named tropical storms, the company's storm reserve balance has been exceeded and requires the company to raise additional capital to pay for those costs. As such, Tampa Electric is seeking recovery for only the short-term debt costs associated with the portion of storm costs incurred above the company's reserve. The table on the following page shows the methodology for calculating the associated interest expense for the storm costs that exceeded the reserve.

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**Tampa Electric's Storm Reserve Balance History**

**1994-2017**  
(In \$ Thousands)

Year	Beginning Balance	Storm Expense Accrual	Restoration Cost Incurred	Transfer to Capital	Ending Balance
1994	0	(4,000)	0	0	(4,000)
1995	(4,000)	(4,000)	0	0	(8,000)
1996	(8,000)	(4,000)	0	0	(12,000)
1997	(12,000)	(4,000)	0	0	(16,000)
1998	(16,000)	(4,000)	0	0	(20,000)
1999	(20,000)	(4,000)	0	0	(24,000)
2000	(24,000)	(4,000)	0	0	(28,000)
2001	(28,000)	(4,000)	0	0	(32,000)
2002	(32,000)	(4,000)	0	0	(36,000)
2003	(36,000)	(4,000)	0	0	(40,000)
2004	(40,000)	(4,000)	71,965	0	27,965
2005	27,965	(4,000)	2,394	(38,877)	(12,518)
2006	(12,518)	(4,000)	220	0	(16,298)
2007	(16,298)	(4,000)	(12)	0	(20,310)
2008	(20,310)	(4,000)	1,658	0	(22,652)
2009	(22,652)	(6,667)	0	0	(29,319)
2010	(29,319)	(8,000)	0	0	(37,319)
2011	(37,319)	(8,000)	1,925	0	(43,394)
2012	(43,394)	(8,000)	1,185	0	(50,209)
2013	(50,209)	(6,667)	1,015	0	(55,861)
2014	(55,861)	0	0	0	(55,861)
2015	(55,861)	0	0	0	(55,861)
2016	(55,861)	0	0	0	(55,861)
2017	(55,861)	0	102,555	0	46,694
2018	<u>46,694</u>	<u>0</u>	<u>(2,879)</u>	<u>0</u>	<u>43,815</u> *
			Amount needed to Replenish Reserve		99,676
			Resulting Reserve		<u>55,861</u>

\*The \$43,815K is the expected reserve balance as of May 31, 2018