## **NC 12 Storm Repairs**

<b>Event Date</b>	Event	Cost
April 17, 1987	Erosion from storm- sand removal	\$25,000
April 30, 1987	Hurricane Gloria	\$12,000
October-November 1991,	Hurricane Grace & subsequent storms (Flooding on NC 12	\$827,000
January 1992	caused 7 breaches of the dune system. Sandbags were	
	later installed after the January 1992 storms.)	
December 12, 1992	Northeastern storms- flooding	\$86,000
March 13-14,1993	March 1993 Super Storm- blizzard caused flooding	\$164,000
August 30, 1993	Hurricane Emily	\$1,032,000
November 18, 1994	Hurricane Gordon- Dare and Hyde Counties	\$353,000
August 1995	Hurricane Felix- Dare and Hyde Counties	\$103,000
July 1996	Hurricane Bertha- Dare and Hyde Counties	\$19,000
September 1996	Hurricane Fran- Dare and Hyde Counties	\$55,000
*January 1998	Winter Nor'easters- Emergency Relief (estimated)	\$1,327,000
August 1998 and *August 1999	Hurricane Bonnie and Hurricane Dennis- Dare and Hyde	\$1,900,000
	Counties (includes \$450,000 for 3500 feet of road	
	relocation at Buxton)	
September 1999	Hurricane Floyd	\$29,000
March 2001	Winter storm	\$58,000
September 2001	Storm	\$22,000
September 9, 2002	Tropical Storm Gustav	\$119,000
*September 2003	Hurricane Isabel	\$2,440,000
February 2004	Winter storm	\$100,000
August 2004	Hurricane Alex	\$80,000
May 2005	Winter storm	\$210,000
*September 2005	Hurricane Ophelia	\$192,000
September 2006	Hurricane Ernesto	\$16,000
*November 2006	Thanksgiving Nor'easter	\$573,000
October 2007	Hurricane Noel	\$33,000
*October 2009	Tropical Depression Ida	\$1,229,000
November 2009	Nor'easter	\$377,000
September 2010	Hurricane Earl	\$106,000
*August 2011	Hurricane Irene	\$12,079,000
October 2012	Hurricane Sandy	est. \$8M-\$10M

<sup>\*</sup> Federal disaster declaration; reimbursed by Federal Highway Administration at about 80%.