

Best Case Scenario Best case assumes \$175 million damage to Federal-Aid Highway System (the low end of the range). State meets threshold for FEMA reimbursement rate of 90%. FHWA waiver of \$100M cap and 180 day extension.

Update as of:
12/2/2011

*Estimates have changed since October 31, 2011
**New information

Category	Funding Source	Current Estimate	Insurance Policy	Federal Share	State Share & Fund Source	Local Share	Notes and Impact
TF							
1 State and Town Federal-Aid roads and bridges - Permanent	FHWA - Emergency Relief	73,000,000		58,400,000	12,200,000	2,400,000	AOT and towns will provide 20% non-federal match for permanent work to restore impacted roads and bridges. The impact on the State's transportation infrastructure will be minimal -- allowing most projects to be built as planned.
2 State and Town Federal-Aid roads and bridges - Emergency	FHWA - Emergency Relief	102,000,000		102,000,000		-	We assume all emergency work is 100% federal ER.
3 AOT costs ineligible for FHWA reimbursement	State	5,000,000		-	5,000,000	-	Includes expenses assumed ineligible for ER by FHWA; FHWA has indicated approval of an administrative cost allocation plan.
4 State rail damage ineligible for FHWA reimbursement	FEMA - Public Assistance	21,537,500		19,383,750	2,153,750	-	AOT cost estimates to design and construct Irene damage to rail system.
Sub-Total		\$201,537,500	\$0	\$179,783,750	19,353,750	\$2,400,000	

GF							
5 **Non-Federal Aid Highway System work: Personnel, equipment, and commodities via Emergency Management Assistance Compact (EMAC)..	FEMA	4,636,495		4,172,846	463,650		Includes costs associated with supporting the State Emergency Operation Plan. FEMA eligible.

GF							
6 **Federal Aid Highway System work: National Guard personnel, equipment, and commodities via EMAC.	State	2,597,615		-	2,597,615	-	Assumes work is not FEMA or FHWA eligible due to NG assistance on Federal-Aid highways are not eligible for either funding source.

TF							
7 **Federal Aid work: Personnel, equipment, and commodities via EMAC, including assistance from other State DOTs.	FHWA - Emergency Relief	7,119,542		7,119,542	-	-	Assumes work is not FEMA eligible due to costs associated with Emergency Relief Federal-Aid highway work. FHWA determines costs are 100% Emergency Relief eligible.
EMAC Sub-Total		\$14,353,652.00	\$0.00	\$11,292,387.50	\$3,061,264.50		

GF/TF							
8 **Natural Resources Conservation Service (NRCS) Emergency Watershed Program (EWP) to assist towns in need of stream bank stabilization, and debris and sediment removal along rivers and streams.	NRCS	5,000,000		4,500,000	-	500,000	For river work not eligible under FEMA Public Assistance. Includes both exigent and non-exigent projects.
Sub-Total		\$5,000,000.00	\$0.00	\$0.00		\$0.00	

CAP							
9 Upgrades to complex and State Hospital	State	50,000,000			50,000,000	-	We assume all State funds to provide a upgraded facility for approximately 1500 state employees and state hospital.
Sub-Total		\$50,000,000.00	\$0.00	\$0.00	\$50,000,000.00	\$0.00	

			Insurance Policy			GF		
10 *Town roads, bridges, public facilities	FEMA - Public Assistance	145,700,000		131,130,000	7,285,000	7,285,000	FEMA assistance to town roads and public facilities not on the Federal-Aid system.	
11 VT National Guard Military Costs: Supplies, contracts, payroll and services	FEMA - Public Assistance	1,569,951		1,412,956	156,995	-	Assumes FEMA will reimburse for VT NG emergency relief efforts.	
12 *Stabilizing Waterbury Complex	Insurance Policy and FEMA	20,000,000	19,750,000		250,000	-	\$250,000 deductible, FEMA will not assist and State will pay 10% match	
13 Other State real and personal property, rebuild, relocation and business interruption	Insurance Policy and State	30,000,000	30,000,000		-	-	We assume insurance will reimburse and/or FEMA will reimburse.	
14 *Individual Assistance (Housing)	FEMA - Individual Assistance	19,214,619		19,214,619	-	-	No state funds required.	
15 *Individual Assistance (Other Needs)	FEMA - Individual Assistance	1,482,561		1,334,305	148,256	-	State match required.	
16 **State impacts with FEMA assistance	State	5,655,222		5,089,700	565,522	-	Includes commodities requested by VEM; Forest & Parks roads, bridges and culverts; Fish and Wildlife boat access and Wildlife Management Areas; Historic site Damage to roads. This estimate continues to change as we collect all cost across state government.	
17 **State impacts without FEMA Assistance	State	3,313,000			3,313,000	-	FEMA has determined Petroleum Clean-Up expenditures are not eligible for the spring floods, ANR assumes this will be the case for Irene. CCTA to provide transportation service for employees displaced at Waterbury Complex. Community Action Program assistance for Irene survivors; VEDA, Statewide Audit and other costs. This estimate continues to change as we collect all costs across state government.	
Sub-Total		226,935,353	\$49,750,000	\$158,181,580	11,718,773	\$7,285,000		

EF							
18 Education Tax Abatement Assistance	State	4,000,000			4,000,000	-	The State estimates up to \$4M to assist municipalities that need help with extraordinary abatement bills.
Sub-Total		\$4,000,000.00	\$0.00	\$0.00	\$4,000,000.00		

Total		\$ 496,826,505	\$ 49,750,000	\$ 349,257,717	\$ 88,133,788	\$ 9,685,000	
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State Share by Fund:	
GF	\$ 14,780,038
TF	\$ 19,353,750
EF	\$ 4,000,000
CAP	\$ 50,000,000
Total	\$ 88,133,788