

NORTHEAST LIDAR INITIATIVE - FULL PROJECT - MINIMUM PRODUCTS - COST-SHARE SCENARIOS

DRAFT

Project Summary	Project Area Square	Base Cost @ \$95/Sq. Mi.	Quality Control Allowance 15%	Total Project Cost	Stimulus Funds	
					Granted from coastal project	Other Funding
Proposed Project Budget	65,143	\$6,188,585	\$ 928,288	\$7,116,873	\$3,091,076	\$4,025,796

	Project Area SQ. MI.			State Total in Project Area	% of State in Project Area	Project Percentage	
	State Total Sq. Mi.	Less than 10 M	Greater than 10 M.			State % of Total Project	Per State Project Cost
CT	4,845	1,349	3,496	4,845	100%	7.44%	\$529,316.25
ME	30,866	3,779	27,087	30,866	100%	47.38%	\$3,372,110.50
MA	7,838	2,393	5,445	7,838	100%	12.03%	\$856,301.50
NH	8,969	261	8,708	8,969	100%	13.77%	\$979,863.25
RI	1,049	507	542	1,049	100%	1.61%	\$114,603.25
NY	48,708	1,806	521	2,327	5%	3.57%	\$254,224.75
VT	9,249	-	9,249	9,249	100%	14.20%	\$1,010,453.25
Total	111,524	10,095	55,048	65,143	100.00%		\$7,116,872.75

Federal Partners Share

FEMA - per state	Total	FY9	FY10	FY11	FY11	FY11
CT	\$52,932	\$10,586	\$10,586	\$10,586	\$10,586	\$10,586
ME	\$337,211	\$67,442	\$67,442	\$67,442	\$67,442	\$67,442
MA	\$85,630	\$17,126	\$17,126	\$17,126	\$17,126	\$17,126
NH	\$97,986	\$19,597	\$19,597	\$19,597	\$19,597	\$19,597
RI	\$11,460	\$2,292	\$2,292	\$2,292	\$2,292	\$2,292
NY	\$25,422	\$8,474	\$8,474	\$8,474	\$0	\$0
VT	\$101,045	\$20,209	\$20,209	\$20,209	\$20,209	\$20,209
TOTAL FEMA	\$711,687	\$125,518	\$125,518	\$125,518	\$117,044	\$117,044
USGS (non-stimulus)	\$200,000	\$0	\$0	\$0	\$100,000	\$100,000
NOAA including NGS	\$250,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
USDA - NRCS and NFS	\$250,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
ACOE	\$250,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
USEPA	\$250,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
NGA	\$250,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
NPS	\$250,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000

***NOTE THAT ALL OF THESE CONTRIBUTIONS ARE HYPO-THEtical IN NATURE. THEY DO NOT REPRESENT COMMITMENTS BY ANY AGENCY. THEY ARE INTENDED TO ILLUSTRATE HOW AFFORDABLE A LARGE LIDAR PROGRAM CAN BE IF MANY STAKEHOLDERS CONTRIBUTE.**

NGOs Share

	Total	FY9	FY10	FY11	FY11	FY11
NGOs (e.g.TNC)	\$150,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000

States Share**

	Total	FY9	FY10	FY11	FY11	FY11
CT	\$108,893	\$21,779	\$21,779	\$21,779	\$21,779	\$21,779
ME	\$693,723	\$138,745	\$138,745	\$138,745	\$138,745	\$138,745
MA	\$176,162	\$35,232	\$35,232	\$35,232	\$35,232	\$35,232
NH	\$201,581	\$40,316	\$40,316	\$40,316	\$40,316	\$40,316
RI	\$23,577	\$4,715	\$4,715	\$4,715	\$4,715	\$4,715
NY	\$52,300	\$17,433	\$17,433	\$17,433	\$0	\$0
VT	\$207,874	\$41,575	\$41,575	\$41,575	\$41,575	\$41,575
TOTAL STATES	\$1,464,110	\$299,795	\$299,795	\$299,795	\$282,362	\$282,362

** includes potential funding from DOTs, flood plain programs etc.

SUMMARY

Source	Total
Stimulus	\$3,091,076
Federal Share	\$2,411,687
NGO Share	\$150,000
State Share	\$1,464,110
TOTAL	\$7,116,873