

Southern Southeast Emergency Services Training Center Projected Phases of Construction

Phase 1-- Phase 1 has essentially already started with the completion of a 40' x 50' training room at Fire Station 8, completed a little over a year ago. The projected completion of Phase one, if funding is awarded will be fall of 2010.

Regional Training Center North 13110 N Tongass Highway			Projected
Cost			
Area	Size	Sq' @\$	Total
Lower Lot	250x100	25,000 @ \$4.5	\$112,500
Driveway	250x25	6,250 @ \$4.5	\$28,125
Tendering Area	20x60	1,200 @ \$4.5	\$ 5,400
Training Area	200x300	45,000 @ \$7.5	\$337,500
Total			\$483,525

Training Tower Water tank and Pump test pit			Projected
Cost			
Training Tower	2 Story	Burn Room	\$360,105
Expanding Water Tank for Training Center	From 22,500 to 45,000 gallons & adding hydrant	Hydrant & piping	\$105,340
Pump Test Pit	NFPA requirement	Training & Maintenance	\$111,090
Administrative Oversight	Project Manager	Permitting , Design & Insurance Considerations	\$ 85,000
Phase 1 Total			\$661,535
Total Request (\$1,145,060 x 35% contingency)			\$1,545,831

Phase 2 -- Phase 2 should begin FY11 and will consist of installation of natural gas props which is the current gold standard due to the greatly lessened environmental impact. Low cost housing for 10 students will be built and lighting to enhance the safety of night time drills will be installed. This phase is anticipated to be completed sometime in 2012.

Housing, lighting, prop installation			
Project	Reason	Comments	Projected Cost
Bunkhouse	To house 10 students	Cheap Housing	\$ 400,000
Lighting	Enhanced safety for night time drills	Much of winter training will be after dark	\$ 250,000
Training Props	Natural Gas	Installation	\$ 680,000
Engineering	Prop installation, housing		\$ 80,000
Cost of Living Index	Projected 5% per year	To account for inflation	\$ 211,500
Phase 2 Total			\$1,621,500

Phase 3 -- Phase 3 should begin FY13 and will consist of the installation of air-craft firefighting props. Anticipated completion would be sometime in 2014-15.

Air Craft Fire Rescue Props			
Project	Reason	Comments	Projected Cost
Kidde Training Prop	KIA sends all personnel to Montana	Reduced training costs, keeps \$ in town	\$2,200,000
Engineering	Foundation design, gas piping		\$ 80,000
Cost of Living Index	Projected 5% per year	To account for inflation	\$ 684,000
Phase 3 Total			\$2,964,000
Total Projected Training Center Costs			\$6,131,331