

Agency: Commerce, Community and Economic Development

Grants to Named Recipients (AS 37.05.316)

Grant Recipient: Southern Southeast Emergency Training Center

Federal Tax ID: 26-3881804

Project Title:

Project Type: New Construction and Land Acquisition

Southern Southeast Emergency Training Center, Inc. - Facility Construction

State Funding Requested: \$1,545,839
Future Funding May Be Requested

House District: 1 / A

Brief Project Description:

Funding for construction of a regional fire and EMS training facility for Southern Southeast Alaska.

Funding Plan:

Total Cost of Project: \$6,460,614

	<u>Funding Secured</u>		<u>Other Pending Requests</u>		<u>Anticipated Future Need</u>	
	<i>Amount</i>	<i>FY</i>	<i>Amount</i>	<i>FY</i>	<i>Amount</i>	<i>FY</i>
Local Funds	\$100,000	2009				
Total	\$100,000					

Detailed Project Description and Justification:

Project will fund construction of a regional fire and EMS training facility for Southern Southeast Alaska. Located in Ketchikan, the training center will enable fire and emergency medical services (EMS) departments to send their emergency response personnel to a quality training center at a much reduced travel cost. The project will aid in the delivery of essential public services and emergency response by providing for a local training facility to attend required and elective EMS training not offered in small communities.

The cost of this project will include engineering, site preparation, asphalt paving, concrete application, permitting and other incidental fees, and labor costs. The anticipated costs of the project have risen considerably in the last two years due in part to increases in fuel, materials, labor and insurance costs. Fuel costs are on the rise and adjustments may have to be made in response to these escalating costs. The footprint of the training center is designed to provide for an appropriate area to conduct Emergency Vehicle Operations Courses (EVOC), needed to drive emergency vehicles. Paving estimates includes the replacement of the current finished surface anticipated to be torn up during the construction phase activities. Estimates for the training center itself include site preparation as well as finish surfacing. The pump test pit will fulfill a dual purpose as a training tool and as a testing station for mandated NFPA annual pump tests. The test pit, and technical assistance, will be made available to any who need it. Expanding the size of water tank to 45,000 gallons and installing a fire hydrant on the training grounds will serve the needs of the Center and will have an added benefit of providing more water for firefighting when a real emergency strikes in the area. Mutual aid agreements make this benefit available borough wide.

The training conducted at this facility will follow established State and National fire standards with certified, experienced instructors. Instructors will be a mixture of local, State and National sources. The training offered will satisfy a litany of

For use by Co-chair Staff Only:

\$750,000
Approved

6:24 PM 5/4/2010

THE COMMUNITY OF KETCHIKAN

FISCAL YEAR 2011 STATE FUNDING REQUEST



PROJECT NAME

Southern Southeast Emergency Training Center

APPLICANT

Southern Southeast Emergency Training Center (SSETC) (Regional Priority Project)

A 501-C (3) non-profit corporation as allowed by Alaska law and have been formed to develop and manage the training center. The corporation is managed by (3) officers; a President, Secretary, and Treasurer, and a (6) person Board of Directors. The corporation will be assisted as needed by technical advisers from local and regional emergency service organizations.

FUNDING REQUEST

Requested	\$1,545,839
Local Contributions	\$100,000
Total	\$1,645,839

PROJECT DESCRIPTION

This regional training center will enable fire and emergency medical services (EMS) departments south of Juneau, including Prince of Wales Island and Metlakatla, to send their emergency response personnel to a quality training center at a much reduced travel cost.

Public Safety: This project will address public safety in that the reason for the existence of an emergency response agency is to provide for the public safety by the stabilization of any given emergent incident.

Support for Essential Services: The project will aid in the delivery of essential public services, emergency response, by providing for a quality training facility located locally to cut considerably the costs of travel and lodging to attend required and elective training not offered in the immediate area.

Education: This project will address public education as it relates to the training of emergency responders to a variety of situations including, but not limited to, fires, EMS calls, rescue and hazardous materials incidents.

Costs: The cost of this project will include engineering, site preparation, asphalt paving, concrete application, permitting and other incidental fees, and labor costs. The anticipated costs of the project have risen considerably in the last two years due in part to increases in fuel, materials, labor and insurance costs. Fuel costs are on the rise and adjustments may have to be made in response to these escalating costs. The footprint of the training center is designed to provide for an appropriate area to conduct Emergency Vehicle Operations Courses (EVOC), needed to drive emergency vehicles. Paving estimates include the replacement of the current finished surface anticipated to be torn up during the construction phase activities. Estimates for the training center itself include site preparation as well as finish surfacing. The pump test

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The training conducted at this facility will follow established State and National fire standards with certified, experienced instructors. Instructors will be a mixture of local, State and National sources. The training offered will satisfy a litany of federal, state and local mandated training, including NIMS training which is required by a presidential order for a wide range of public services that would become aligned with emergency services during a national emergency. There is broad support for the center from regional fire chiefs, State Fire Marshall's office, Alaska Fire Service Training and Education Bureau, Southeast Region EMS Council and local legislators.

The training area will be a cost savings in the long run by allowing the department to set up a variety of required training situations at a moment's notice with a minimum of manpower. A minimal charge for classes can be assessed to fund needed upgrades and maintenance issues of the Center.

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 two years ago. A master plan is being developed and preliminary site prep is underway. The projected completion of Phase one, if funding is awarded will be fall of 2011.

Regional Training Center North 13110 N Tongass Highway			Projected Cost
Area	Size	Sq' @\$	Total
Lower Lot	250x100	25,000 @ \$4.5	\$118,125
Driveway	250x25	6,250 @ \$4.5	\$29,532
Tendering Area	20x60	1,200 @ \$4.5	\$ 5,670
Training Area	200x300	45,000 @ \$7.5	\$354,375
Total			\$507,702

Training Tower Water tank and Pump test pit			Projected Cost
Training Tower	4 Story	2 story Burn Room	\$441,826
Expanding Water Tank for Training Center	From 22,500 to 45,000 gallons & adding hydrant	Hydrant & piping	\$110,607
Pump Test Pit	NFPA requirement	Training & Maintenance	\$116,645
Administrative Oversight	Project Manager	Permitting , Design & Insurance Considerations	\$ 89,250
Phase 1 Total			\$758,328
Total Request (\$1,266,030 x 30% contingency)			\$1,645,839

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Phase 2 -- Phase 2 should begin FY12 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 2013.

Housing, lighting, prop installation			
Project	Reason	Comments	Projected Cost
Bunkhouse	To house 10 students	Cheap Housing	\$ 420,000
Lighting	Enhanced safety for night time drills	Much of winter training will be after dark	\$ 262,500
Training Props	Natural Gas	Installation	\$ 714,000
Engineering	Prop installation, housing		\$ 84,000
Cost of Living Index	Projected 5% per year	To account for inflation	\$ 222,075
Phase 2 Total			\$1,702,575

Phase 3 -- Phase 3 should begin FY14 and will consist of the installation of air-craft firefighting props. Anticipated completion would be sometime in 2016-17.

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	\$2,310,000
Engineering	Foundation design, gas piping		\$ 84,000
Cost of Living Index	Projected 5% per year	To account for inflation	\$ 718,200
Phase 3 Total			\$3,112,200
Total Projected Training Center Costs			\$6,460,614