

## Fiscal Year 2009-10 Capital Construction Request

### Colorado School of Mines

*Earth Energy Institute*

#### PROGRAM PLAN STATUS

2010-018

Approved Program Plan?  Yes       Date Approved:  August 28, 2008

#### PRIORITY NUMBERS

Prioritized By	Priority
DeptInst	3 of 3
CCHE	22 of 35
OSPB - HghE	35 of 48

#### PRIOR APPROPRIATION AND REQUEST INFORMATION

Fund Source	Prior Approp.	FY 2009-10	FY 2010-11	Future Requests	Total Cost
CCF	\$0	\$4,080,313	\$15,950,000	\$0	\$20,030,313
CF	\$0	\$2,030,000	\$17,004,371	\$6,591,473	\$25,625,844
<b>Total</b>	<b>\$0</b>	<b>\$6,110,313</b>	<b>\$32,954,371</b>	<b>\$6,591,473</b>	<b>\$45,656,157</b>

#### ITEMIZED COST INFORMATION

Cost Item	Prior Approp.	FY 2009-10	FY 2010-11	Future Requests	Total Cost
Land Acquisition	\$0	\$0	\$0	\$0	\$0
Professional Services	\$0	\$6,110,313	\$0	\$0	\$6,110,313
Construction	\$0	\$0	\$32,954,371	\$0	\$32,954,371
Equipment	\$0	\$0	\$0	\$2,975,000	\$2,975,000
Miscellaneous	\$0	\$0	\$0	\$1,442,370	\$1,442,370
Contingency	\$0	\$0	\$0	\$2,174,103	\$2,174,103
<b>Total</b>	<b>\$0</b>	<b>\$6,110,313</b>	<b>\$32,954,371</b>	<b>\$6,591,473</b>	<b>\$45,656,157</b>

#### SUMMARY OF THE PROJECT

The Colorado School of Mines is requesting a combination of state funds and cash funds spending authority to construct a new, 61,000-GSF research center, the Earth Energy Institute, on the southeast corner of the campus between Illinois Street and Washington Avenue. The institute will house the Geophysics Department and the Center for Rock Abuse, and will feature a central loading and receiving facility; wet, dry, and teaching laboratories; office and conference space; and other support space. According to the university, creation of the Earth Energy Institute will further cultivate the university's expertise in energy and earth sciences, enhance the university's prominence as a research institution, provide for expanded graduate programs, and provide financial support to the university through increased grant opportunities and private sector collaboration. The institute will also help accommodate growth in the Geophysics Department and promote interdepartmental research and collaboration. This year's request for Phase I designs the project and begins construction. Phases II and III will construct and equip the facility.