

PRESENT STATUS OF THE MINOS EXPERIMENT

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The MINOS experiment will study neutrino oscillations occurring in a neutrino beam produced at Fermilab and interacting 730 km away in a large detector placed in the Soudan Underground Laboratory. A new underground laboratory has been excavated at Soudan to hold the 6 ktonne "far" detector, and excavation is being carried out at Fermilab to accommodate both the neutrino beam and a smaller "near" detector. Construction of the experiment is well underway. The design and goals of the experiment will be discussed and the present status of detector installation described.