Fermilab Accelerator Advisory Committee Meeting November 7-9, 2011

The Fermilab Accelerator Advisory Committee is asked to assess and provide advice on the following topics:

- 1. **The overall strategic direction** for accelerator activities at Fermilab. Is the program properly aligned with the strategic needs of the U.S. HEP program? Are there other opportunities that are not contained within the lab's plan? Are the components of the plan and activities properly prioritized?
- 2. **The plans for evolving Fermilab's Accelerator Complex**. Is the evolution of the Complex from present operation through the near-term plans, Project-X and beyond sensible and achievable?
- 3. **The progress and plans for Project-X R&D**. Are the plans well-formulated? Are the right issues being emphasized? Does the proposed program address the most urgent technical issues?
- 4. The progress and plans for the Technology Development programs. Are the plans well-formulated? Is adequate progress being made? Are the right issues receiving the required attention?
- 5. **The progress and plans for Fermilab's Accelerator R&D program.** Are the plans for the program at NML/ASTA well-founded? Is adequate progress being made? Are there other physics opportunities that should be considered? Is the Muon Accelerator Program properly focused and making adequate progress?