

VII.11 Hydrogen Educational Materials (New Project)

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Subcontractors:

BTI

H2Nation

Objectives

- Create a hydrogen technology overview publication
- Develop a program information kit

Technical Barriers

This project addresses the following technical barrier from the Education section of the Hydrogen, Fuel Cells and Infrastructure Technologies Program Multi-Year Research, Development and Demonstration Plan:

- A. Lack of Awareness

Approach

The first objective of this proposed project is to design, develop, and publish an overview of hydrogen as an energy carrier that is targeted at the general public. It is important that the document can be understood by the general public, yet detailed enough that a person of a more technical nature will also find the information valuable. The "Introduction to Hydrogen Technology" publication will be approximately 25 to 50 pages in length and will be highly graphical to aid explanation of difficult topics.

The second objective of this proposed project is to create materials to aid in the education of the general public on hydrogen and fuel cell technologies. The educational aids will be produced in multiple formats to create an overall informational kit, including reports, presentations, flyers, CD, animated graphics, and periodicals. The goal is to make these materials available both as printed documents and electronic documents on a web site. The information in this kit is intended to reach a broad audience through a variety of mediums.

(Note: Subject to congressional appropriations, work on this project is anticipated to begin in FY 2005.)