Abstract Submitted for the APR10 Meeting of The American Physical Society

Town Hall: What Can Physicists Do to Help Solve the Energy-

Climate Problem? —There is broad - if not quite unanimous - agreement in the scientific community that increasing demands for energy threaten to bring significant global warming with potentially devastating consequences. What can physicists do to help solve the energy-climate problem? The meeting will serve as a forum for the exchange of ideas among experts in energy and climate policy and research. It will feature remarks by a distinguished slate of guest panelists, followed by panel and community debate moderated by Dick Meserve (Carnegie Institution). The Town Hall panelist remarks will include discussion of:

- Climate Issues, as represented by Margaret Leinen (Climate Response Fund);
- Energy Efficiency, as represented by Pat Dehmer (DOE);
- Future Renewables and Batteries Prospects, as represented by Richard Colton (NRL);
- Nuclear: Fission & Fusion Solutions, as represented by Robert Rosner (Argonne);
- APS Perspective, as represented by Burt Richter (Chair, APS Energy Study)

APS Abstracts

Date submitted: 10 Dec 2004 Electronic form version 1.4