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James Powell, Gordon Danby

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James Powell, Gordon Danby : Maglev America: How Maglev Will Transform the World Economy before purchasing it in order to gage whether or not it would be worth my time, and all praised Maglev America: How Maglev Will Transform the World Economy:

0 of 0 people found the following review helpful. a comprehensive visionBy peter S.A detailed vision of a path forward using second generation high temperature superconductors for magnetic levitation. It is somewhat repetitive, but quite comprehensive. It is not so much a summary of current Maglev technology, but instead a persuasive argument of where we should go from here using the newest developments in high temperature superconductor manufacturing capability and pushing the state of the art.0 of 0 people found the following review helpful. An Alternate Future IgnoredBy Harold A. GellerThis is an edited volume whose chapters all address MAGLEV. Aside from three introductory chapters, the remainder is broken into chapters that address an intercity MAGLEV network, public transit MAGLEV systems, an energy storage MAGLEV system, and individual chapters on applying a MAGLEV system for water transport and launch of space craft. One does wonder what the future of the USA might have been if such a grandiose application of MAGLEV was pushed by the federal government as the government had done for the railroad. Unfortunately we will probably never know.Note that there is no index for this volume.0 of 0 people found the following review helpful. Maglev is an American ConstructBy Dan McNicholWhat are we waiting for? Maglev's time came over a decade ago. Investing now saves mountains of coal and billions of lost hours to millions of Americans. The technology exists, where is our courage to break ground? The author's do an excellent job of laying out why Maglev's potential is not only plausible, but vital.

Maglev America is a sequel to The Fight for Maglev published by Amazon in February 2012. In this new book, the inventors, and other experts, make the case for Maglev applications and projects that were not specifically detailed in The Fight for Maglev. The lead authors, Dr. James Powell and Dr. Gordon Danby, his co-inventor of superconducting maglev, and the contributing editors, share a vision for deploying Maglev technology as a transport system in the least disruptive way to the North American market by evolving America's aging passenger rail system (Amtrak) to Maglev. They show how this new high speed transport system can make the U.S.Capitol more secure by using it to eliminate the need for using the takeoff and landings paths to Ronald Reagan National Airport. Maglev America tells how the new 2nd generation superconducting Maglev can adapt subways and rail to Maglev. The book's includes a case study that shows how New York City's rail systems will save billions of dollars in operating costs when adapted to Maglev, with much greater comfort to the riders. Maglev America, also describes how the heavy lift capabilities of the 2nd

generation superconducting Maglev transport can be deployed as a means of storing electric energy generated from large variable power generation facilities such as wind and solar, and how it can be used as a high-volume water transport system to meet the water resource challenge for many drought areas in the US and the World. The book also shows how Maglev can be used to provide future sustainable energy from space based solar generation and defense of the planet from a hit by an asteroid by using the fantastic speed of Maglev in a vacuum tube to build a high launch rate, highly affordable space launch facility.

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