



Environmental Assessment for Toda America, Incorporated Electric Drive Vehicle Battery and Component Manufacturing Initiative Project, Battle Creek, Mi (DoeEA-1714)

By National Energy Technology Laboratory

Createspace. Paperback. Book Condition: New. This item is printed on demand. Paperback. 68 pages. Dimensions: 11.0in. x 8.5in. x 0.2in. The DOE prepared this Environmental Assessment (EA) to assess the potential for impacts to the human and natural environment of its Proposed Action-providing financial assistance to Toda under a cooperative agreement. DOE's objective is to support the development of the EDV industry in an effort to substantially reduce the United States consumption of petroleum, in addition to stimulating the United States economy. More specifically, DOE's objective is to accelerate the development and production of various EDV systems by building or increasing domestic manufacturing capacity for advanced automotive batteries, their components, recycling facilities, and EDV components. This work will enable market introduction of various electric vehicle technologies by lowering the cost of battery packs, batteries, and electric propulsion systems for EDVs through high-volume manufacturing. Under the terms of the cooperative agreement, DOE would provide approximately 50 percent of the funding for Toda to construct a manufacturing plant to produce oxide materials for cathodes for lithium-ion batteries. The plant would be located within the Fort Custer Industrial Park in Battle Creek, Michigan. The project would help meet the growing needs of domestic and...



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