

2<sup>nd</sup> December 2008

National Science Foundation  
4201 Wilson Boulevard  
Arlington, Virginia 22230, USA

**RE: National Science Foundation Grant for Sky Train Corporation**

Dear National Science Foundation Review Board,

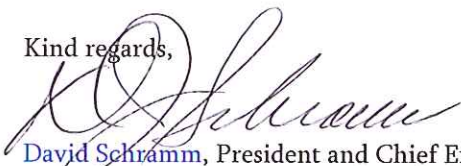
I am writing today to show my support for Sky Train Corporation's (STC) Port Crane Energy Conservation System and attest to the viability of their innovation.

My company, Maxwell Technologies, Inc., has been manufacturing and supplying ultracapacitors to STC for a research project they have been working on through a collaborative grant with the Florida Solar Energy Center at the University of Central Florida. Our team here at Maxwell has been personally involved in supporting this project through our work with Karl Guenther, STC's CEO PI, and his staff over the past year. During this time period Maxwell has provided STC with the formulae and values of the performance characteristics of Maxwell's ultracapacitors as incorporated into the applications which are under development through STC's currently funded Department of Energy grant. Because we believe so strongly in STC's innovation, our team has personally made contact with people at the ports of Long Beach & Los Angeles to notify them of STC's advance in technology and how such innovation would benefit the ports by helping reduce their respective carbon footprints while increasing productivity.

Further to this end, Maxwell has also discussed how its products will fit ideally into the new STC system to upgrade port cranes, which will save energy, reduce port pollution and increase the performance lifetime of the several components. As presently contemplated, the systems developed by STC will represent a cost effective mechanism for saving energy, reducing port pollution and increasing the performance lifetime of the several components. Currently, the savings associated with implementing such a system are realized through a reduction in monetary energy expenses by retrofitting the existing diesel powered, polluting cranes of older varieties. As an additional benefit, such retrofitted cranes reduce pollution in non-attainment air quality locations, including certain areas of our home state of California.

We at Maxwell believe in the core team involved in developing these products as we have witnessed their hard work and determination to bring this and other innovation into the marketplace in past studies. We look forward to ongoing collaborative efforts with STC and hope to see this collaborative effort provide a cleaner future for us all.

Kind regards,



David Schramm, President and Chief Executive Officer

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