

ATTACHMENT 11
Commitment and Support Letters

Letter of Commitment/Support # 6 of 6 for Wind Harvest International	
Type of Letter	<input checked="" type="checkbox"/> Commitment <input type="checkbox"/> Support
Commitment Letter Subject Matter (select one or more as appropriate)	<input type="checkbox"/> Match Funding <input checked="" type="checkbox"/> Project Partner <input type="checkbox"/> Pilot Test/Demonstration/ Deployment Site
Type of Match Funding (if applicable)	<input type="checkbox"/> Cash in hand <input type="checkbox"/> Travel <input type="checkbox"/> Equipment <input type="checkbox"/> Subcontractor costs <input type="checkbox"/> Materials <input type="checkbox"/> Contractor/project <input type="checkbox"/> Information technology partner in-kind labor services costs <input type="checkbox"/> Advanced practice costs
Author of Letter (name and title)	Pamela Stacks, Ph.D. Associate VP of Research
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Address of Author (city, state, and zip code)	One Washington Square, San Jose, CA 95192-0025

June 16, 2017

Dear California Energy Commission and grant reviewers,

As a project partner of Wind Harvest International's (WHI) application for the CEC's grant funding opportunity *Improving Performance and Cost Effectiveness of Small Hydro, Geothermal and Wind Energy Technologies*, the San José State University Research Foundation unconditionally commits to support their proposal "**Researching and developing the potential of VAWTs to double capacities of California's wind farms while preventing harm to birds – Phase I**" by providing the following if WHI is awarded the grant:

1. Participate in developing the Data Management and Quality Assurance Plan – January 2018
2. Participate in developing the Data Analysis Plan – January 2018
3. Install, operate, and manage Doppler Lidar (Halo Photonics Streamline 75) California Solano Wind Site location for spring field studies in May 2018 – Dec 2019, Conduct all transport and travel to sites for instrument management.
4. Install, operate, and manage SJSU's 32 m mobile meteorological tower to measure turbulence structures in array vicinity.
5. Use existing MATLAB coding for data reduction for presentation in temporal and frequency domains.
6. Upload processed and QC reviewed data to the publically accessible FTP site according to the schedule laid out in the plans
7. Using the Data Analysis Plan as a guide, write a report on the key results.
8. Participate in monthly meetings by phone. Participate in four in person meetings in Northern California
9. Write peer reviewed papers as desired.

We are excited about participating in this research project and are pleased at how well it lines up with our goals and mission of San José State University.

San José State University has complete confidence in Dr. Clements' capabilities to carry out the proposed project. If you have any questions on administrative matters, contact Rajnesh Prasad, Sr. Director of Office of Sponsored Programs, at (408) 924-1434; for program matters contact Dr. Craig Clements at (408) 924-5275; and for fiscal matters contact Michele Vaccaro, Sr. Sponsored Programs Manager, at (408) 924-1430.

The San José State University Research Foundation is a legally recognized auxiliary organization of San José State University which handles the fiscal and administrative management of contracts and grants from external funding agencies on behalf of the University.

Sincerely,



Pamela Stacks, Ph.D.

Associate VP, Office of Research