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# ***NORTHWEST CENTER FOR SMALL FRUITS RESEARCH***

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## **Cranberry Research Priorities**

for 2018-2019 funding

Revised December 2016

1A)	New herbicides for control of priority perennial weeds.
B)	New insecticides for control of tipworm and scale which are effective using chemigation application methods.
C)	Alternative fungicides for fruit and foliar disease management.
D)	Market expansion through nutraceuticals/health or sustainable practices.
E)	Irrigation system to optimize frost protection and pesticide applications.
2A)	Pollination, fruit set and pollinator health.
B)	Sanding systems and alternatives for new and established plantings
C)	Soil borne pest control (cranberry girdler and root weevil)
D)	Production systems for new planting and renovations, including new varieties and nutrient management.
E)	Evaluate wireless frost alert and soil moisture units for use on cranberry farms.
3A)	Vertebrate pest management.
B)	Irrigation system to optimize frost protection and pesticide applications.
C)	Sanding systems and alternatives for new and established plantings.
D)	Organic production systems, including pest control, nutrient management, soil health, and fresh fruit production.

### **Priority Setting Policy (April 2010)**

The Northwest Center for Small Fruits Research will accept three tiers of research priorities for each recognized and represented single commodity (e.g. blueberries) or commodity group (e.g. specialty crops). The first and second tier research priorities shall each be limited to five specific issues and/or problems in a bulleted format. "Packing" of multiple problems (including, but not limited to, "Diseases" and "Pests") within individual line items will not be accepted. Generic language for problems (e.g., "Diseases") will not be accepted. Unacceptable priorities, as noted above, will be removed from the list by the administrative office. The third tier research priorities shall not be limited by list length and "packing" of multiple subjects and/or problems within individual line items will be accepted.