

**Minutes of the
Idaho Nursery and Florist Advisory Committee Meeting
Boise Centre on the Grove, 850 W. Front Street, Boise, Idaho
9:04 a.m. – 12:13 p.m., January 26, 2013**

In Attendance

Committee Members

Howard Hughes, Horticulture Services, Inc., Post Falls, ID – Committee Chairman
Willy Birkholz, Landscape Solutions, Boise, ID – Committee Member – (absent)
Gary Paulson, Mountain Plants Inc., Victor, ID – Committee Member
Brian Winn, Jayker Wholesale Nursery, Meridian, ID – Committee Member
Robert (Bob) Reggear, Reggear Tree Farm, Orofino, ID – Committee Member
Joe Clayton, Clayton Tree Farm, Nampa, ID – Committee Member
Michael E. Cooper, Idaho State Department of Agriculture (ISDA) – ISDA Representative
Dr. James E. Johnson, University of Idaho – University of Idaho Representative – (absent)

Guests

Ann Bates, Idaho Nursery and Landscape Association (INLA)
Shari Ferree, Idaho State Department of Agriculture
Dr. Steven Love, University of Idaho Representative, Aberdeen
Dr. Bob Tripepi, University of Idaho Representative, Moscow

Call to Order and Comments from the Chair; Introductions

Chairman Howard Hughes called the Idaho Nursery and Florist Advisory Committee (NAC) meeting to order at 9:04 a.m.

Mike Cooper noted that a motion is needed to officially approve the minutes for the October 4, 2012 meeting. Robert Reggear made the motion and was seconded by Brian Winn; the motion was approved by the full committee.

Budget Report

Mike Cooper gave an overview of the budget situation. During the January 21, 2012 committee meeting, grant and educational outreach requests totaling \$46,984.00 were approved. As of January 17, 2013, the receipts totaled \$31,900.00, and expenses were \$2,185.32, leaving a balance of \$105,270.72. Pending approval of the final grant reports, there is an outstanding obligation of \$18,940.50, which includes an educational grant to the INLA of \$5,000 for the 2013 Horticultural show, approved January 21, 2012. This leaves \$86,330.22 for funds that could be granted in the coming year. A little more money will come in by February 1st from license fees. There are new grant and educational outreach application requests in the amount of \$47,031.00.

Nursery Research Account Budget Summary

	Receipts	Expenses	Balance
FY2006	\$56,975.00	\$54,671.06	\$129,037.20
FY2007	\$58,491.96	\$54,981.64	\$132,547.52
FY2008	\$62,044.58	\$67,112.68	\$127,479.42
FY2009	\$48,275.00	\$58,922.69	\$116,831.73
FY2010	\$53,500.64	\$56,846.04	\$113,486.33
FY2011	\$51,721.99	\$68,504.70	\$ 96,703.62
FY2012	\$44,875.00	\$66,022.58	\$ 75,556.04
FY2013	\$31,900.00	\$ 2,185.32	\$105,270.72 as of January 17, 2013

Other Business

Mike Cooper: The budget for the Nursery Inspection Program had previously been unstable; but it's been better in the last year. There were not as many inspections performed as we would have liked to do this past year. ISDA is also trying to

revamp the Nursery Inspection Manual and the inspection protocol for priorities as to who receives priority for inspection and what times of year some inspections are performed.

The inspection staff itself has been fairly stable; there hasn't been much turnover in a couple of years. The management side is seeing some changes. Emilee Douglas, program manager, is leaving as of May 31, 2013 and has agreed to assist in the transition. Jared Stuart is going to step in as an acting capacity and work with Emilee for the next couple of months as part of the transition. He is from the Feed & Fertilizer program but started out as a nursery inspector and did some Phytosanitary work and is familiar with field operations. Amy Ferriter, State Invasive Species Coordinator, resigned effective last Friday to work locally in private industry. Dick Lawson, who worked in the Grasshopper and Mormon Cricket programs during the summers and helped out with the Feed & Fertilizer programs, retired last Friday.

Japanese Beetle update: ISDA started catching Japanese Beetles late July in the Rose Garden at Boise Parks & Recreation and at a few nurseries. Additional traps were placed at other public rose gardens around Boise and other positive trap sites. There were multiple catches in some of the traps. In 22 years of trapping for this insect, this is the most that have been caught. ISDA trapped more than 61 beetles statewide, from Pocatello to Post Falls. Most were caught in the Boise downtown area, from State Street to the Zoo and along Warm Springs Avenue. Boise Parks and Recreation has been extremely cooperative and sprayed within a day or two of being informed; they also did all the foliage and turf treatments. The nursery in Post Falls treated their property within a few days of being notified. The nursery on State Street did some chemical treatments on their own and finally hired someone to come in because they didn't have the equipment to do a full treatment of the area. At Pioneer Cemetery on Warm Springs Avenue, ISDA thought the catches were related to the rose plantings, but started catching more beetles in the surrounding residential areas. The heaviest catches were about two blocks away from the suspected site. Additional traps were placed and about two dozen beetles were caught in the area east of Pioneer Cemetery.

Based on the trap data, USDA is sure there is an infestation in the Warm Springs Avenue area. ISDA developed a delimitation trapping scheme that runs on 300, 500, and 1,000 meter grids, one nested within the other for a mile around each one of these sites. Those sites will average between 150 and 200 traps. During the investigation of plant origin of the material involved, the name 'Bailey's Nursery' kept coming up. Other states have noticed the same pattern.

Bailey's provided ISDA with their full distribution list of 52 nurseries for Idaho for container and bare root stock. There are 49 more potential sites that received material and each will need to be trapped next summer. A few are already in the normal summer trapping program and didn't catch anything. Fortunately many of these nurseries are located in areas where the environment surrounding them is not conducive to Japanese Beetle survival because it is very dry. The larva likes moist turf grass environment; in drought or dry conditions, it just won't survive. There is no hard proof that Bailey's is shipping infected products, it is all circumstantial. Minnesota sent ISDA a compliance agreement that they are putting on the nursery to clean it up. Part of the compliance agreement is that Bailey's gives ISDA pre-notification of every shipment so every effort can be made to have an inspector on site when stock is delivered. The Western Plant Board is drafting a formal letter to the Minnesota Department of Agriculture outlining concerns. Oregon and Washington have had aggressive Japanese Beetle programs for many years and ISDA is keeping neighboring states aware of progress made. ISDA are planning on an outreach program this spring to get the retailers to watch their materials. Being persistent is the key to controlling the spread.

Old Business

Review of 2012 Final Reports:

- 1) NAC/ISDA 2012-1, \$14,492.00 "Improvement and Propagation of Native Plants for Water-Conserving and Traditional Landscapes" – Stephen L. Love, Ph.D., University of Idaho. (\$7,246 paid on 3/14/12.) A motion to **accept** the final report was made by Brian Winn and seconded by Gary Paulson; the motion was approved by the full committee. **\$7,246 still outstanding**
- 2) NAC/ISDA 2012-2, \$3,527.00 "Irrigation and Nitrogen Fertilization Effects on White Clover Persistence in a Kentucky Bluegrass Turf" – Tom Salaiz, University of Idaho. (Paid in full on 3/14/12) A motion to **accept** the final report was made by Robert (Bob) Reggear and seconded by Brian Winn; the motion was approved by the full committee.
- 3) NAC/ISDA 2012-3, \$2,076.00 "Native Plant Tolerance to Several Pre- and Postemergence Herbicides" – Don Morishita, Ph.D., University of Idaho. (Paid in full on 3/14/12) A motion to **accept** the final report was made by Brian Winn and seconded by Robert (Bob) Reggear; the motion was approved by the full committee.

- 4) NAC/ISDA 2012-6, \$13,389.00 “Testing Effectiveness of Four Idaho All Natural Fertilizers / Additives on Selected Herbaceous and Wood Plants” - Robert R. Tripepi, Ph.D., University of Idaho. (\$6,694.50 paid on 3/14/12.) Dr. Tripepi stated that he had not talked with the supplier of the fish/chicken about the second versus the first batch yet, and he still needs to send that report to them. The difference was that it essentially killed all the geraniums that were doing wonderfully on the first batch. All of the perilla plants were doing quite well, it stunted them, but they recovered. The peppers were harvested soon after and didn’t show damage. About 1/3 to 1/2 of the mock orange plants were damaged. Dr. Tripepi thinks they must do some fermenting or something in the process; it might be a quality control issue. A motion to **accept** the final report was made by Robert (Bob) Reggear and seconded by Brian Winn; the motion was approved by the full committee. **\$6,694.50 still outstanding**
- 5) NAC/ISDA 2012-8, \$3,500.00 “Plant Something Awareness Campaign” - Ann Bates, Idaho Nursery & Landscape Association. (Paid in full on 3/14/12) Ann Bates commented that the copies were distributed at the Boise Flower and Garden Show, some other home shows, and the Idaho Green Expo. Copies were sent to all the Master Gardner Programs and extension offices. A few were left that were handed out this year. They will be making a new one next year. A motion to **accept** the final report was made by Robert (Bob) Reggear and seconded by Gary Paulson; the motion was approved by the full committee.

New Business

2013 Research Proposals

- 1) NAC/ISDA 2013-1, \$5,000.00, “Beneficial Influence of Humic Substance on Soil, Plant, and Crop Production” - Mir M. Seyedbagheri, University of Idaho, Elmore County Extension. Brian Winn said the INLA committee recommended denying the funding. INLA concerns were getting the results out to the homeowners and the general public. Scope of the project was more for homeowners and not members of the industry. INLA had concerns about getting back to strengthening our soil and getting away from commercially produced fertilizers that strip our soils.

Points of concern that were discussed:

- It seems to be heavily focused on organic farming. Farmers are not required to obtain a nursery license unless they are selling plant or bedding starts.
- Distribution of the video. If we are helping to fund the research, our members should have free access to the video. Possibly other web sites will host it for free.
- If this is more focused on food production, the Potato or Grain Commission might be a more accurate source of funding.
- Is this actually new research or only a compilation of previous research?
- The presentation on Friday only had one product. Are other brands or general Humic being considered?
- Possibly another future grant proposal on the water saving aspect of Humic.
- Would this focus on the benefits of Idaho companies?

For landscaping, would this be best for new subdivisions where the top soil has been scraped off?

A motion to **approve** the proposal was made by Robert (Bob) Reggear and seconded by Gary Paulson; the motion was then **denied** by the majority of the committee members. Suggestions by the committee for resubmission next year are: Move your scope a little bit so that it will be more applicable to the Nursery and Landscape Association. The presentation that was made during the conference showed benefits to the Nursery and Landscape community, but was not made clear in the current proposal. Is a single product being promoted? If the Nursery Advisory Committee is helping to fund this, our members need to have free access to the video.

- 2) NAC/ISDA 2013-2, \$2,000.00, “Locally-Produced, After-Harvest Organic Materials as Peat Replacements” - Linda Chalker-Scott, Ph.D., Washington State University. Brian Winn said that the INLA Committee recommended denying funding for this project because it is based solely on peer literature review and no new research. We have previously funded other project of a similar scope. A motion to **deny** the proposal was made by Brian Winn and seconded by Gary Paulson; the motion was then approved by the full committee.
- 3) NAC/ISDA 2013-3, \$11,810.00, “Improvement and Propagation of Native Plants for Water-Conserving and Traditional Landscapes” – Stephen L. Love, Ph.D., University of Idaho. Dr. Love said they are continuing to make significant progress with the plant material itself. We have been trying to find a way to get those inserted

into the industry. Now we are working with Steve Paulsen and his group at CSR. We are working to get seeds established at their facility in Filer. They harvested their first seed materials this year and are working to identify their first ten products to come out of the material. The first product line will be launched in the spring of 2014; they are starting advertising and so forth. They are also trying to identify other people and businesses that would like to participate and be part of marketing the product line. I am hoping the partnership that the university has established with them, they are supposed to return five percent of sales back to the university project. Hoping that with the launch of the product lines they will be able to return the money back and the program will be self-supporting. It can only happen if the material is good enough. We will learn a lot in the next couple of years. Brian Winn said that the INLA Committee recommended seeing the project continue; we felt that we have made good strides. It is exciting to see the progress; it will be available on both the retail and wholesale side of the business. The hope is that the program will self-perpetuate in the next three to five years. Gary Paulson asked, what is meant by "product launch"? Dr. Love responded that it will depend on how successful they will be propagating material as to who will have availability to the products. Gary Paulson also asked, "Could they make seed available to growers?" Dr. Love replied that the university has control of the partnership and also has first right of refusal. A motion to **approve** the proposal was made by Robert (Bob) Reggear and seconded by Gary Paulson; the motion was then approved by the full committee.

- 4) NAC/ISDA 2013-4, \$4,896.00 "Establishing Naturalized Wildflower Plantings in Urban and Suburban Sites" – Stephen L. Love, Ph.D., University of Idaho. Brian Winn stated the INLA Committee recommended funding the request. Dr. Love stated the grounds would be prepared before the spring weeds had a chance to get established. The grasses that will be planted are meadow grasses, native blue grasses, and fescues. A motion to **approve** the proposal was made by Brian Winn and seconded by Robert (Bob) Reggear; the motion was then approved by the full committee.
- 5) NAC/ISDA 2013-5, \$18,325.00 "Determining the Effects of Biochar-Amended Potting Mixes on Native Plant Production" – Robert R. Tripepi, Ph.D., University of Idaho. Dr. Tripepi said Biochar is something similar to charcoal. This research started at other places because the native tribes in Brazil, over hundreds of thousands of years, had fires and they noticed that when the charcoal was worked into the soils they had better production. Possibly because the soil was phosphorus deficient and definitely iron deficient due to high rainfall. The work over the last ten to fifteen years has been to look at Biochar products put into regular field soil because it is considered a waste product. There has been mixed reviews, but in most cases it has been found to be reasonably good in some cases. We would like to test this in different concentration levels to see if it makes a difference for landscape plants. For composting, it can retain a lot more nutrients if the nutrients are already there. For containers, it makes sense to try to keep the minerals in the containers. Mike Cooper spoke to an agent who sells Biochar and was recommended that it is only used for composting, not to put it directly into any pots. Gary Paulson asked if there was an aging process to the Biochar. Bob Reggear stated that he was very familiar with Biochar and looked into producing it at one time, but was deterred because the cost to produce Biochar is fairly high; you need a fairly lucrative market. He was told is the grape industry is using this as a soil amenity because it holds that nutrient retention for a longer period of time, so it breaks down more evenly. Bob Reggear questioned the choice of plant product that would be studied. Dr. Love stated that he is studying the salt content along with the PH balances, and is considering using manure compost and peat moss as part of the study. A motion to **approve** the proposal as stated, but to it amend including an annual, a perennial, and a native shrub per the researcher's discretion, but was made by Gary Paulson and seconded by Robert (Bob) Reggear; the motion was then approved by the full committee.
- 6) NAC/ISDA 2013-6, \$5,000.00 "Educational Seminar at the Idaho Horticulture Expo January 22-24, 2014" – Ann Bates, Idaho Nursery & Landscape Association. Brian Winn said that the INLA Committee supports education and outreach funding. Discussion ensued and it was determined that continuing to fund education and outreach was appropriate and beneficial to all who attended. A motion to **approve** the proposal was made by Brian Winn and seconded by Joe Clayton; the motion was then approved by the full committee.

Other Business

Upcoming Term Expiration: Willy Birkholz was re-appointed to the committee with his new term expiring June 30, 2015. Joe Clayton was appointed to replace Kevin Allen and his term will expire June 30, 2015. Howard Hughes' term will

expire June 30, 2013. Mike Cooper noted that the Director of ISDA likes to have more than one choice of possible appointees to give to the Governor. Ann Bates will submit her appointment suggestions in May 2013 to the Director of Agriculture and requests that INLA be cc'd on the Appointment letters.

ISDA Advisory Committees 2013								
Committee	ISDA Person	Idaho Code	First Name	Last Name	Address	City	Postal Code	Term Expiration
State Nursery and Florists Advisory Committee	Mike Cooper	Title 22, Chapter 23	James	Johnson	University of Idaho	Moscow	83844-2339	Indefinite
State Nursery and Florists Advisory Committee	Mike Cooper	Title 22, Chapter 23	Howard	Hughes	1356 N Hwy 41 Trlr 49	Post Falls	83854	June 30, 2013
State Nursery and Florists Advisory Committee	Mike Cooper	Title 22, Chapter 23	Gary	Paulson	170 W 7000 S	Victor	83455	June 30, 2014
State Nursery and Florists Advisory Committee	Mike Cooper	Title 22, Chapter 23	Robert	Reggear	1525 Loseth Rd	Orofino	83544	June 30, 2014
State Nursery and Florists Advisory Committee	Mike Cooper	Title 22, Chapter 23	Brian	Winn	4740 W Chinden Blvd	Meridian	83646	June 30, 2014
State Nursery and Florists Advisory Committee	Mike Cooper	Title 22, Chapter 23	Willy	Birkholz	9770 W State Street	Boise	83714	June 30, 2015
State Nursery and Florists Advisory Committee	Mike Cooper	Title 22, Chapter 23	Joe	Clayton	PO Box 68	Wilder	83676	June 30, 2015

Robert (Bob) Reggear moved to adjourn the meeting; Brian Winn seconded the motion. The Committee adjourned at 12:13 p.m.



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INLA Research Committee

2013 Research Proposal Recommendations



2013-1—The committee suggested denying this proposal. We had quite a bit of discussion on this report and ultimately tabled it to discuss near the end. The committee felt that the study of humic substances is/can be vital to our industry but ultimately felt that the majority of the research would benefit the commercial agriculture industry.

2013-2—The committee suggests denying this proposal. Our committee members didn't feel strong about funding \$2000 for a literature review and compilation.

2013-3—The committee recommends continued funding for this project. We're excited to see the progress to date and look forward to working on the final step to help get the new material out to the growers who can take it from there and really push it into the general public. We are excited to see that UI will receive a 5% royalty on each plant sold and hope we can make this program self sustaining in the near future.

2011-4— The committee recommends funding for this project. We feel there is good demand for the homeowners for this type of project. These wildflower meadows seem to start out with the best intentions but seem to meet the death of lawnmowers after only a few years. Maybe some education received from this project will help that. Glad to see that the researcher has tweaked his project and resubmitted for approval once again.

2011-5— The committee recommends funding for this project. We are interested in learning more about the bio-char as it could be used as a possible peat replacement for our container growers here in Idaho. Dr. Tripepi believes that the correct amount of bio char by volume should be around 3%. We would like to ask him if he would be interested in cutting out the 20% by volume and doing more replications on the other volumes.

2011-6—The committee recommends funding for this project. We feel the outcome from these monies would be greatly beneficial to our industry as a whole. We hope that the money will be used for several speakers as opposed to just one.

Idaho State Department of Agriculture
Nursery Advisory and Florists Advisory Committee
Research Grants (Approved and Denied)
and Educational Outreach Grants

Spreadsheet Revised 01-24-2013

2013 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused	Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2013-1	\$ 5,000.00				<i>Beneficial Influence of Humic Substance on Soil, Plant Health, and Crop Production.</i>	Mir M. Seyedbagheri, University of Idaho, Elmore County Extension
NAC/ISDA 2013-2	\$ 2,000.00				<i>Locally-Produced, After-Harvest Organic Materials as Peat Replacements.</i>	Linda Chalker-Scott, Ph.D., Washington State University
NAC/ISDA 2013-3	\$ 11,810.00				<i>Improvement and Propagation of Native Plants for Water-Conserving and Traditional Landscapes.</i>	Stephen L. Love, Ph.D., University of Idaho
NAC/ISDA 2013-4	\$ 4,896.00				<i>Establishing Naturalized Wildflower Plantings in Urban and Suburban Sites.</i>	Stephen L. Love, Ph.D., University of Idaho
NAC/ISDA 2013-5	\$ 18,325.00				<i>Determining the Effects of Biochar-Amended Potting Mixes on Native Plant</i>	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2013-6	\$ 5,000.00				<i>Educational Seminar at the Idaho Horticulture Expo. January 22-24, 2014</i>	Ann Bates, Idaho Nursery & Landscape Association
Total	\$ 47,031.00					
2012 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused	Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2012-1	\$ 14,492.00	\$ 14,492.00			<i>Improvement and Propagation of Native Plants for Water-Conserving and Traditional Landscapes (\$7,246 was paid on 3/14/2012.)</i>	Stephen L. Love, Ph.D., University of Idaho
NAC/ISDA 2012-2	\$ 3,527.00	\$ 3,527.00			<i>Irrigation and Nitrogen Fertilization Effects on White Clover Persistence in a Kentucky Bluegrass Turf (\$3,527 was paid in full on 3/14/2012.)</i>	Tom Salaiz, University of Idaho
NAC/ISDA 2012-3	\$ 2,076.00	\$ 2,076.00			<i>Native Plant Tolerance to Several Pre- and Postemergence Herbicides (\$2,076 was paid in full on 3/14/2012.)</i>	Don Morishita, Ph.D., University of Idaho
NAC/ISDA 2012-4	\$ 28,836.00		\$ 28,836.00		<i>The Economic Impacts of Hispanic Labor on Idaho's Horticultural Industry</i>	Philip Watson, Ph.D.

NAC/ISDA 2012-5	\$ 30,157.50		\$ 30,157.50		Economic Impact of the Green Industry in Idaho	Stephanie L. Kane, University of Idaho
NAC/ISDA 2012-6	\$ 13,389.00	\$ 13,389.00			Testing Effectiveness of Four Idaho All Natural Fertilizers/Additives on Selected Herbaceous and Wood Plants (\$6,694.50 was paid on 3/14/2012.)	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2012-7	\$ 17,300.00		\$ 17,300.00		Using Fertilizers to Adjust pH of a Manure-Amended Potting Mix	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2012-8	\$ 3,500.00	\$ 3,500.00			Plant Something Awareness Campaign (\$3,500 was paid in full on 3/14/2012.)	Ann Bates, Idaho Nursery & Landscape Association
Educational Outreach 2012	\$ 5,000.00	\$ 5,000.00			Idaho Nursery and Landscape Association Idaho Horticulture Expo Seminars (January 18-20, 2012) (\$5,000 paid on 11/21/2011.)	Ann Bates, Idaho Nursery & Landscape Association
Educational Outreach 2013	\$ 5,000.00	\$ 5,000.00			Educational Seminar at the Idaho Horticulture Expo. January 23-25, 2013. (To be paid upon invoice after January 2013 meeting.)	Ann Bates, Idaho Nursery & Landscape Association
Total	\$123,277.50	\$ 46,984.00	\$ 76,293.50			
2011 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused	Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2011-1 (see explanation of final \$\$ under Research/Education Project)	\$ 2,500.00	\$ 700.00	\$ 1,800.00		A Certified Nursery Professional Training Program for Idaho (\$2,500 was denied on 1/22/11 and a proposed \$700 was approved if it was resubmitted. \$700 paid in full on 2/25/11.)	Michael E. Bauer, University of Idaho Extension
NAC/ISDA 2011-2 (see explanation of final \$\$ under Research/Education Project)	\$ 14,132.00	\$ 8,500.00	\$ 5,632.00		Native Plant Tolerance to Several Pre- and Post-emergence Herbicides (\$14,132 was denied on 1/22/11 and a proposed \$8,500 was approved if it was resubmitted.) (\$4,250 paid on 4/21/11. \$4,250 paid on 3/14/2012.)	Don Morishita, Ph.D., University of Idaho
NAC/ISDA 2011-3	\$ 13,040.00	\$ 13,040.00			Irrigation and Nitrogen Fertilization Effects on White Clover Persistence in a Kentucky Bluegrass Turf (Full amount approved.) (\$6,520 paid on 4/21/11. \$6,520 paid on 3/14/2012.)	Tom Salaiz, University of Idaho

NAC/ISDA 2011-4	\$ 22,750.00	\$ 22,750.00				Improvement and Propagation of Native Plants for Water-Conserving and Traditional Landscapes (Full amount approved.) (\$11,375 paid on 4/21/11. \$11,375 paid on 3/14/2012.)	Stephen L. Love, Ph.D., University of Idaho
NAC/ISDA 2011-5	\$ 6,680.00		\$ 6,680.00			Studies to Improve Establishment of Wildflower Meadow Plantings in Urban and Suburban Sites	Stephen L. Love, Ph.D., University of Idaho
NAC/ISDA 2011-6	\$ 8,250.00		\$ 8,250.00			Mutation Breeding of Penstemon for Use in the Green Industry	Brad Geary, Ph.D., Brigham Young University
NAC/ISDA 2011-7 (see explanation of final \$\$ under Research/ Education Project)	\$ 16,334.00	\$ 13,369.00	\$ 2,965.00			Testing Effectiveness of Four Idaho All Natural Fertilizers/Additives on Selected Herbaceous and Woody Plants (\$16,334 was denied on 1/22/11 and a revised proposal will be considered if it was resubmitted.) (\$6,684.50 paid on 6/21/11. \$6,684.50 paid on 3/14/2012.)	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2011-8 (see explanation of final \$\$ under Research/ Education Project)	\$ 17,900.00	\$ 11,949.00	\$ 5,921.00	\$ 95.02		Using Sulfur to Adjust the pH of a Manure-Amended Potting Mix (\$17,900 was denied on 1/22/11 and a proposed \$12,000 was approved if it was resubmitted.) (\$5,974.50 paid on 3/14/11. \$5,879.48 paid on 3/14/2012.)	Robert R. Tripepi, Ph.D., University of Idaho
Educational Outreach	\$ 5,000.00	\$ 5,000.00				Idaho Nursery & Landscape Association Idaho Horticulture Expo (January 19-21, 2011) (\$5,000 paid 1/12/2011.)	Ann Bates, Idaho Nursery & Landscape Association
Nursery Survey 2010	\$ 1,800.00	\$ 1,800.00				Idaho Nursery Survey (\$1,800 paid 4/14/11.)	Vince Matthews, USDA-NASS
Total	\$108,386.00	\$ 77,108.00	\$ 31,248.00	\$ 95.02			
2010 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused		Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2010-1	\$ 12,935.00	\$ 12,935.00				Improvement and Propagation of Native Plants for Water-Conserving and Traditional Landscapes	Stephen L. Love, Ph.D., University of Idaho
NAC/ISDA 2010-2	\$ 4,950.00	\$ 4,950.00				Evaluation of Native and Traditional Turfgrass Species for Low-Maintenance Lawns	Thomas A. Salaiz, University of Idaho

NAC/ISDA 2010-3 (see explanation of final \$\$ under Research/Education Project)	\$ 15,000.00	\$ 7,000.00	\$ 8,000.00			Alternative Plants to Invasive Species Landscaping Publication (\$15,000 was denied on 1/23/10 and a proposed \$2,000 was approved.) (An additional \$5,000 for printing costs was approved by NAC by email and paid on 10/1/2010.)	Ann Bates, Idaho Nursery & Landscape Association
NAC/ISDA 2010-4	\$ 2,400.00		\$ 2,400.00			Alternative Potting Media Components: A Scientific Review	Linda Chalker-Scott, Ph.D., Washington State University
NAC/ISDA 2010-5	\$ 34,299.09		\$ 34,299.09			Economic Importance of the Green Industry in Idaho	J.D. Wulfhorst, Ph.D., University of Idaho
NAC/ISDA 2010-6	\$ 16,334.00	\$ 16,334.00				Testing Effectiveness of New All Natural Fertilizers/Additives on Selected Herbaceous and Woody Plants	Robert R. Tripepi, Ph.D., Joseph Kuhl, University of Idaho
NAC/ISDA 2010-7	\$ 4,970.00	\$ 4,970.00				Microbial Analyses of and Plant Growth in Composted Cattle Biosolids Sampled Over Time	Robert R. Tripepi, Ph.D., Joseph Kuhl, University of Idaho
NAC/ISDA 2010-8	\$ 7,800.00	\$ 7,800.00				Mutation Breeding of Penstemon for Use in the Green Industry	Brad Geary, Ph.D., Brigham Young University
Nursery Survey 2009	\$ 1,800.00	\$ 1,800.00				Idaho Nursery Survey (paid 04/05/2010)	Vince Matthews, USDA-NASS
Educational Outreach	\$ 5,000.00	\$ 5,000.00				Idaho Nursery & Landscape Association Idaho Horticulture Expo (January 20-23, 2010) (Paid 1/27/2010.)	Ann Bates, Idaho Nursery & Landscape Association
Total	\$105,488.09	\$ 60,789.00	\$ 44,699.09				
2009 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused		Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2009-1	\$ 10,920.00	\$ 10,920.00		\$ 139.09		Evaluation of Native and Adapted Plants for Landscape Use (Original grant was \$10,920. Unused funding in the amount of \$139.09 was received on 3/26/10. \$10,920.00 - 139.09 = \$10,780.91)	Stephen L. Love, Ph.D., University of Idaho
NAC/ISDA 2009-2	\$ 5,050.00	\$ 5,050.00				Evaluation of Native and Traditional Turfgrass Species for Low- Maintenance Lawns	Thomas A. Salaiz, University of Idaho

NAC/ISDA 2009-3	\$ 23,434.00	\$ 23,434.00	\$ 4,821.99	Determining Salt Leachate Rate and Suitability of Potting Mixes Amended with Anaerobic Digested Cattle Biosolids (Original grant was \$23,434. Unused funding in the amount of \$4,821.99 was received on 9/3/10. (\$23,434.00 - 4,821.99	Robert R. Tripepi, Ph.D., University of Idaho
Educational Outreach	\$ 5,000.00	\$ 5,000.00		Idaho Nursery & Landscape Association Idaho Horticulture Expo (January 21-23, 2009) (paid 1/5/2009)	Ann Bates, INLA
Nursery Survey 2008	\$ 1,800.00	\$ 1,800.00		Nursery Industry Survey (paid 02/25/2009)	Bill Meyer, USDA-NASS
Total	\$ 46,204.00	\$ 46,204.00	\$ 4,961.08		
2008 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2008-1	\$ 5,000.00	\$ 5,000.00		Managing New and Emerging Virus Threats to the Green Industry	Hanu R. Pappu, Ph.D., Washington State University
NAC/ISDA 2008-2	\$ 11,355.00	\$ 11,355.00		Evaluation of Native and Adapted Plants for Landscape Use	Stephen L. Love, Ph.D., University of Idaho
NAC/ISDA 2008-3	\$ 3,753.00	\$ 3,753.00		Evaluation of Native and Traditional Turfgrass Species for Low- Maintenance Lawns	Thomas A. Salaiz, University of Idaho
NAC/ISDA 2008-4	\$ 16,561.00	\$ 16,561.00	\$ 7,061.55	Nursery Technical Resource Center (Original grant was \$16,561. Unused funding in the amount of \$7,061.55 was received on 3/4/10. \$16,561.00 - \$7,061.55	Danny L. Barney, Ph.D.; Stephen L. Love, Ph.D.; Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2008-5	\$ 26,340.00	\$ 26,340.00		Native Plants Production in Potting Media Amended With Anaerobic Digested Cattle Biosolids	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2008-6	\$ 13,970.00		\$ 13,970.00	Ornamental Quality Ratings of Malus Cultivars	Michael Bauer, University of Idaho Extension
Educational Outreach	\$ 5,500.00	\$ 5,500.00		Idaho Nursery & Landscape Association Idaho Horticulture Expo (January 16-18, 2008) (paid 1/2/2008)	Ann Bates, INLA
Nursery Survey 2007	\$ 1,000.00	\$ 1,000.00		Nursery Industry Survey (paid 05/13/08)	Bill Meyer, USDA-NASS
Total	\$ 83,479.00	\$ 69,509.00	\$ 13,970.00		
2007 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	Research/Education Project	Principal Investigator & Institution

NAC/ISDA 2007-1 (see explanation of final \$\$ under Research/ Education Project)	\$ 5,996.00	\$ 5,996.00		\$ 1,433.22	Improving Rooting of Pinyon Pine Seedlings by Using Naphthaleneacetic Acid Treatments (Proposed \$4,482 plus an additional \$1,518 was approved for a total of \$6,000; amount was modified to \$5,996.) (Unused funding in the amount of \$1,433.22 was received on 6/25/08. \$5,996.00 - \$1,433.22 = \$4,562.78)	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2007-2 (see explanation of final \$\$ under Research/ Education Project)	\$ 14,471.00	\$ 14,471.00		\$ 155.94	Production of Native Plants in Potting Media Amended with Flushed Cattle Biosolids (Original grant was \$14,471.00. Unused funding in the amount of \$155.94 was returned on 6/25/08. \$14,471.00 - \$155.94 = \$14,315.06)	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2007-3	\$ 6,580.00		\$ 6,580.00		Evaluation and Selection of Native Woody Plants for the Intermountain Region	William A. Hoch, Ph.D., Montana State University
NAC/ISDA 2007-4	\$ 8,280.00	\$ 8,280.00			Breeding Native Western Plants for Use in the Green Industry	Brad Geary, Ph.D., Brigham Young University
NAC/ISDA 2007-5 (see explanation of final \$\$ under Research/ Education Project)	\$ 11,670.00	\$ 11,670.00		\$ 791.86	Evaluation of Native and Adapted Plants for Landscape Use (Original grant was \$11,670.00. Unused funding in the amount of \$791.86 was received on 4/14/08. \$11,670.00 - 791.86 = \$10,878.14)	Stephen L. Love, Ph.D., University of Idaho
NAC/ISDA 2007-6	\$ 10,000.00		\$ 10,000.00		Development of Improved Landscape Plants (continuation)	Harold Pellett, Ph.D., Landscape Plant Development Center
Nursery Survey 2006	\$ 1,000.00	\$ 1,000.00			Nursery Industry Survey (paid 08/08/2007)	William Meyer, Idaho Agricultural Statistics Service, USDA
Educational Outreach	\$ 3,000.00	\$ 3,000.00			Horticulture Research Institute (paid 01/07/08)	c/o Teresa Jodon, Horticulture Research Institute
Total	\$ 60,997.00	\$ 44,417.00	\$ 16,580.00	\$ 2,381.02		
2006 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused	Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2006-1	\$ 11,820.00	\$ 11,820.00			Evaluation of Native and Adapted Plants for Landscape Use	Steven L. Love, Ph.D. & Thomas A. Salaiz, University of Idaho

NAC/ISDA 2006-2 (see explanation of final \$\$ under Research/ Education Project)	\$ 4,835.00	\$ 4,835.00		\$ 1,291.96	Facilitation of Both a Statewide Arboretum Program and a New Plant Material Marketing System in Idaho (Original funded amount \$4,835.00 minus \$1,291.96 refunded on 4/3/07 to leave a total of	Steven L. Love, Ph.D., University of Idaho
NAC/ISDA 2006-3	\$ 4,600.00	\$ 4,600.00		\$ 7,319.58		Danny L. Barney, Ph.D., University of Idaho
NAC/ISDA 2006-4	\$ 15,000.00		\$ 15,000.00		Lake Pend Oreille Shoreline Landscape Education and Demonstration Project	Linda Ormrod, Lance Norrway, Bonner Soil and Water Conservation District, Sandpoint; Idaho State Department of Agriculture
NAC/ISDA 2006-5 (see explanation of final \$\$ under Research/ Education)	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00		Development of Improved Landscape Plants (\$10,000 was originally denied and a proposed \$5,000 was approved.)	Harold Pellet, Ph.D., Landscape Plant Development Center, Minnesota
NAC/ISDA 2006-6	\$ 8,040.00	\$ 8,040.00			Using Shade to Improve Transplant Survival of Pinyon Pine and Sub- alpine Fir	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2006-7	\$ 4,520.00	\$ 4,520.00			Growing Pinyon Pine and Sub-alpine Fir Seedlings in Fabric and Plastic Containers	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2006-8	\$ 19,050.00	\$ 19,050.00			Effects of Wedge-Injected Plant Growth Regulator Flurprimidol on Herbivory and Stress Resistance in Patmore Green Ash (<i>Fraxinus pennsylvanica</i> 'Patmore')	John E. Lloyd, Ph.D., University of Idaho
NAC/ISDA 2006-9 (see explanation of final \$\$ under Research/ Education Project)	\$ 16,700.00	\$ 1,000.00	\$ 15,700.00	\$ 1,000.00	Impact of Mycorrhizal Root Dip on the Transplant Success of Ornamental Trees (\$16,700 was denied but \$1,000 funding of preliminary data collection was approved; \$1,000 refunded 4/3/07.)	John E. Lloyd, Ph.D., University of Idaho
Nursery Survey 2005	\$ 1,000.00	\$ 1,000.00			Nursery Industry Survey (paid 06/2006)	William Meyer, Idaho Agricultural Statistics Service, USDA
Educational Outreach	\$ 3,000.00	\$ 3,000.00			Idaho Nursery & Landscape Association Idaho Horticulture Expo (January 18-20, 2006) (paid 02/23/06)	Ann Bates, INLA
Total	\$ 98,565.00	\$ 62,865.00	\$ 35,700.00	\$ 9,611.54		
2005 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused	Research/Education Project	Principal Investigator & Institution

NAC/ISDA 2005-1 (see explanation of final \$\$ under Research/ Education	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00		Development of Improved Landscape Plants (\$10,000 was originally denied and a proposed \$5,000 was approved.)	Harold Pellet, Ph.D., Landscape Plant Development Center, Minnesota
NAC/ISDA 2005-2	\$ 23,391.85	\$ 23,391.85				How the Green Industry Impacts Idaho	Sandra E. Cann, Ph.D.; J.D. Wulfhorst, Ph.D., University of Idaho
NAC/ISDA 2005-3	\$ 4,600.00	\$ 4,600.00				Evaluation of Cork Bark and Subalpine Fir for Their Potential as Ornamental Nursery Stock and Christmas Trees (continuation)	Danny L. Barney, Ph.D., University of Idaho
NAC/ISDA 2005-4	\$ 10,836.00	\$ 10,836.00				Using Auxin Treatments to Improve Pinyon Pine Transplant Survival	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2005-5	\$ 13,966.00		\$ 13,966.00			Transplanting Grand Fir to a Gravel Bed	Robert R. Tripepi, Ph.D., University of Idaho
Nursery Survey 2004	\$ 1,000.00	\$ 1,000.00				Nursery Industry Survey (paid 06/2005)	Don Gerhardt, Idaho Agricultural Statistics Service, USDA
Educational Outreach	\$ 2,000.00	\$ 2,000.00				Horticultural Research Institute (paid 03/2005)	
Educational Outreach	\$ 2,371.70	\$ 2,371.70				Idaho State Florist Association (paid 09/07/05)	
Total	\$ 68,165.55	\$ 49,199.55	\$ 18,966.00				
2004 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused		Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2004-1	\$ 4,258.00	\$ 4,258.00				Holding Bareroot Colorado Spruce Trees in a Gravel Bed	Robert R. Tripepi, Ph.D. & John E. Lloyd, Ph.D., University of Idaho
NAC/ISDA 2004-2	\$ 8,398.00	\$ 8,398.00				Evaluating Pinyon Pine and Subalpine Fir Root Growth in a Gravel Bed Growing System	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2004-3	\$ 3,700.00	\$ 3,700.00				Evaluation of Corkbark and Subalpine Fir for Their Potential as Ornamental Nursery Stock and Christmas Trees (continuation)	Danny L. Barney, Ph.D., University of Idaho
NAC/ISDA 2004-4	\$ 5,000.00		\$ 5,000.00			Super Absorbent Douglas Fir Bark: A New Container Medium Component	Virginia I. Lohr, Ph.D. & Caroline H. Pearson-Mims, Ph.D., Washington State University
NAC/ISDA 2004-5	\$ 15,000.00	\$ 15,000.00				Effects of Holding Treatments on the Health of Transplanted Conifers	John E. Lloyd, Ph.D.; Robert R. Tripepi, Ph.D.; Jennifer Wood, University of Idaho

NAC/ISDA 2004-6	\$ 5,000.00	\$ 5,000.00				Alternative Practices for Aphid & Honeydew Management on Landscape Trees	John E. Lloyd, Ph.D. & Steve Nittolo, University of Idaho
Nursery Survey 2003	\$ 1,000.00	\$ 1,000.00				Nursery Industry Survey (paid 05/2004)	Don Gerhardt, Idaho Agricultural Statistics Service, USDA
Total	\$ 42,356.00	\$ 37,356.00	\$ 5,000.00				
2003 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused		Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2003-1	\$ 3,425.00	\$ 3,425.00				Evaluation of Corkbark and SubAlpine Fir for Their Potential as Ornamental Nursery Stock and Christmas Trees (continuation)	Danny L. Barney, Ph.D., University of Idaho
NAC/ISDA 2003-2	\$ 4,360.25	\$ 4,360.25				Defining Business Operations Related to the Green Industry	J.D. Wulffhorst, Ph.D. & Sandra E. Cann, Ph.D., University of Idaho
NAC/ISDA 2003-3	\$ 21,366.00	\$ 21,366.00				Examining Fertilizer Treatments Used on Colorado Spruce to Maintain Post-Harvest Quality	Robert R. Tripepi, Ph.D. & John E. Lloyd, Ph.D., University of Idaho
NAC/ISDA 2003-4	\$ 14,823.00		\$ 14,823.00			Determining the Effects of Fertilizer Treatments One Year After Application to Harvested B&B Colorado Spruce	Robert R. Tripepi, Ph.D. & John E. Lloyd, Ph.D., University of Idaho
NAC/ISDA 2003-5	\$ 9,000.00		\$ 9,000.00			White Fly Eradication with Ozone	Janet Richardson, Lost River Geothermal
NAC/ISDA 2003-6	\$ 5,000.00		\$ 5,000.00			Growing Bear Grass In Greenhouses	Janet Richardson, Lost River Geothermal
NAC/ISDA 2003-7	\$ 13,008.00	\$ 13,008.00				Using Degree-Day and Plant Phenological Models to Accurately Time Chemical Treatment of White Pine Weevil in Conifer Nurseries (project will be held over for the 2004 field season)	John E. Lloyd, Ph.D.; Robert Wilson, Ph.D.; Edward Bechinski, Ph.D., University of Idaho
Nursery Survey 2002	\$ 1,000.00	\$ 1,000.00				Nursery Industry Survey (paid 05/2003)	Don Gerhardt, Idaho Agricultural Statistics Service, USDA
Total	\$ 71,982.25	\$ 43,159.25	\$ 28,823.00				
2002 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused		Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2002-1	\$ 10,000.00		\$ 10,000.00			Development of Improved Landscape Plants	Harold Pellett, Ph.D., Landscape Plant Development Center

NAC/ISDA 2002-2	\$ 2,900.00	\$ 2,900.00					Evaluation of Corkbark and Subalpine Fir for Their Potential as Ornamental Nursery Stock and Christmas Trees (continuation of grant NAC/ISDA 2001-4)	Danny L. Barney, Ph.D., University of Idaho
NAC/ISDA 2002-3	\$ 21,016.00	\$ 21,016.00					Examining Fertilizer Treatments Used on Colorado Spruce to Maintain Post-Harvest Quality	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2002-4	\$ 5,709.00	\$ 5,709.00					Evaluating a Gravel Bed Growing System to Produce Conifer Seedlings for Fall transplanting (continuation of grant NAC/ISDA 2001-1)	Robert R. Tripepi, Ph.D., University of Idaho
Nursery Survey 2001	\$ 1,000.00	\$ 1,000.00					Nursery Industry Survey (paid 08/27/02)	Don Gerhardt, Idaho Agricultural Statistics Service, USDA
Total	\$ 40,625.00	\$ 30,625.00	\$ 10,000.00					
2001 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused			Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2001-1	\$ 7,246.00	\$ 7,246.00					Evaluating a Gravel Bed Growing System to Produce Conifer Seedlings for Fall Transplanting	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2001-2	\$ 4,580.00		\$ 4,580.00				Improving Gene Transfer Techniques for Rhododendron	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2001-3	\$ 10,972.00		\$ 10,972.00				Integrated Disease Management of hizoctonia in Roofing-Mist Beds (This proposal was rescinded.)	Warren Copes, Ph.D., Washington State University
NAC/ISDA 2001-4	\$ 1,131.00	\$ 1,131.00					Evaluation of Corkbark and Subalpine Fir for Their Potential as Ornamental Nursery Stock and Christmas Trees (continuation of grant NAC/ISDA 2000-1)	Danny L. Barney, Ph.D., University of Idaho
Nursery Survey 2000	\$ 1,000.00	\$ 1,000.00					Nursery and Greenhouse Survey (paid 04/24/01)	Don Gerhardt, Idaho Agricultural Statistics Service, USDA
Total	\$ 24,929.00	\$ 9,377.00	\$ 15,552.00					
2000 Project #	\$ Amount Applied For	\$ Amount Approved	\$ Amount Denied	\$ Amount Unused			Research/Education Project	Principal Investigator & Institution
NAC/ISDA 2000-1	\$ 4,280.00	\$ 4,280.00					Evaluation of Corkbark and Subalpine Fir for Their Potential as Ornamental Nursery Stock and Christmas Trees	Danny L. Barney, Ph.D., University of Idaho

NAC/ISDA 2000-2	\$ 2,448.00	\$ 2,448.00			Production of Evergreen Shrubs in Paper Sludge-Amended Media	Robert R. Tripepi, Ph.D., University of Idaho
NAC/ISDA 2000-3	\$ 1,000.00	\$ 1,000.00			Idaho Nursery and Greenhouse Survey - 1999	Don Gerhardt, Idaho Agricultural Statistics Service, USDA
NAC/ISDA 2000-4	\$ 20,000.00	\$ 20,000.00			Economic Impact Analysis of Horticulture Industry in Idaho (Cover title is: The Green Industry in Idaho, July 2001)	J.D. Wulforst, Ph.D.; James R. Nelson, Ph.D.; R.G. Taylor, Ph.D., University of Idaho
Total	\$ 27,728.00	\$ 27,728.00				



STATE OF IDAHO

DEPARTMENT OF AGRICULTURE

C.L. "BUTCH" OTTER
Governor
CELIA R. GOULD
Director

NOTICE OF ANNUAL PUBLIC MEETING

IDAHO NURSERY AND FLORISTS ADVISORY COMMITTEE
BOISE CENTRE ON THE GROVE – ROOM TBD
850 W. FRONT STREET
BOISE, IDAHO

MEETING AGENDA FOR SATURDAY, JANUARY 26, 2013
9:00 A.M. MST TO 12:00 NOON MST

TOPICS FOR DISCUSSION:

1. Call to order and Comments from the Chair
2. Introductions
3. Budget reports – Michael E. Cooper, Idaho State Department of Agriculture
 - a. Nursery Inspection Program
 - b. Nursery Research Program
4. Old Business:
 - A. Review of 2012 Final Grant Reports
 - B. Other
5. University of Idaho Report – Dr. James E. Johnson or delegate
6. New Business:
 - A. Review and Selection of Grant Applications for 2013
 - B. Other
7. Adjourn

NOTICE: Agenda items may be taken out of order. Times stated are approximate and subject to change. Agenda order is tentative and may be changed without prior notice.

****This notice is being posted in accordance with the Idaho Open Meeting Law: Idaho Code Section 67-2343****

ISDA Meeting Attendance Roster



Meeting: **ISDA NAC**
 Date: **Jan 26, 2013**

Name	Agency	Address	Phone	email
Shari Ferree	ISDA	BOISE	332-8621	shari.ferree@agri.idaho.gov
Mike Cooper	ISDA		382-8620	
Howard Hughes		8308 N. Dantage Hayden, Idaho 83854	208-661-4285	Howard@HNTservices,inc.com
Brian Winn	Jayker	4740 W. Chinden Blvd Meridian, ID 83646	887-1790	brianw@jayker.com
Joe Clayton	Clayton Tall Farm	PO Box 68 Wilder, ID 83676	482-6600	joe@claytontallfarm.com
Ann Bates	ENLA	PO 2015 83403	881-4769	abates@indagrow.org
Sos Jeggere	Aggrec Tree Farm	1126 West 72 ending 83514	799-2986	rt@ccreinterim.com
Gary Paulsen	MOUNTAIN PLAINS	170 WEST 7000 South Victor, ID 83455	208-390-2470	mtplains@situstar.com
Stephen Love	U of I	1693 S 2700 W Aberdeen ID 83210	208-397-4181	slove@uidaho.edu
Bob Tripepi	U I	606 RANBURN ST. MOSCOW, ID 83844-2339	208.885.6035	btripepi@uidaho.edu

Shari Ferree

From: Howard Hughes <howard@hortservicesinc.com>
Sent: Monday, March 04, 2013 9:46 AM
To: Shari Ferree
Cc: Brian Winn (brianw@jayker.com); Gary Paulson (mtplants@silverstar.com); James B "Ding" Johnson (djohnson@uidaho.edu); Joe Clayton (joe@claytontreefarm.com); Robert Reggear (rtf@cpcinternet.com); Willy Birkholz (landscapesolutions4u@yahoo.com); Ann Bates (abates@inlagrow.org); Mike Cooper
Subject: Re: Finalized Draft of Nursery Advisory Committee minutes of 1-26-2013

Follow Up Flag: Follow up
Flag Status: Flagged

Shari,

Since Mike says that the Warm Springs area meets the the criteria of being infested I think we should leave it as it is stated. I approve the minutes as written.

Thank you,

Howard

On Wed, Feb 27, 2013 at 1:14 PM, Shari Ferree <Shari.Ferree@agri.idaho.gov> wrote:

Dear Committee Members,

Please review the attached January 26m 2013, Nursery Advisory Committee minutes. Please let us know of your approval by replying to all. As your responses will become part of the final document.

Thank you,

~ Shari Ferree ~

Technical Records Specialist 2

Idaho State Dept of Agriculture

2270 Old Penitentiary Rd

PO Box 790

Boise, ID 83701-0790

(208) 332-8621

shari.ferree@agri.idaho.gov

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--
Howard Hughes
Horticultural Services Inc.
Providing Quality Greenhouse Projects and Starter Plants
208-719-0120 / toll free 877-434-0982
208-661-4285 cell

Shari Ferree

From: Brian Winn <brianw@jayker.com>
Sent: Monday, March 04, 2013 11:01 AM
To: 'Joe Clayton'; 'Howard Hughes'; Shari Ferree
Cc: 'Gary Paulson'; 'James B "Ding" Johnson'; 'Robert Reggear'; 'Willy Birkholz'; 'Ann Bates'; Mike Cooper
Subject: RE: Finalized Draft of Nursery Advisory Committee minutes of 1-26-2013

OK,
I approve the minutes as written as well.

Brian Winn



Jayker Nurseries
208.420.6577 cell
208.887.1790 office
brianw@jayker.com
[Jayker Website](#)
[Follow us on Facebook!!](#)

From: Joe Clayton [<mailto:joe@claytontreefarm.com>]
Sent: Monday, March 04, 2013 10:58 AM
To: 'Howard Hughes'; 'Shari Ferree'
Cc: 'Brian Winn'; 'Gary Paulson'; 'James B "Ding" Johnson'; 'Robert Reggear'; 'Willy Birkholz'; 'Ann Bates'; 'Mike Cooper'
Subject: RE: Finalized Draft of Nursery Advisory Committee minutes of 1-26-2013

I completely agree. I just wanted to clarify or hear that it was indeed an infestation. I appreciate the feedback.

Given the clarification, I approve the minutes as well.

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208-661-4285 cell

Shari Ferree

From: Joe Clayton <joe@claytonreefarm.com>
Sent: Monday, March 04, 2013 10:58 AM
To: 'Howard Hughes'; Shari Ferree
Cc: 'Brian Winn'; 'Gary Paulson'; James B "Ding" Johnson'; 'Robert Reggear'; 'Willy Birkholz'; 'Ann Bates'; Mike Cooper
Subject: RE: Finalized Draft of Nursery Advisory Committee minutes of 1-26-2013

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208-661-4285 cell

Shari Ferree

From: Robert Reggear <rtf@cpcinternet.com>
Sent: Monday, March 04, 2013 11:48 AM
To: Shari Ferree; brianw@jayker.com; mtplants@silverstar.com;
howard@hortservicesinc.com; djohnson@uidaho.edu; joe@claytontreefarm.com;
landscapesolutions4u@yahoo.com; abates@inlagrow.org
Cc: Mike Cooper
Subject: Re: Finalized Draft of Nursery Advisory Committee minutes of 1-26-2013

Shari,

I approve the minutes as written.

Robert Reggear
Reggear Tree Farm
208-755-2996 Cell
rtf@cpcinternet.com

----- Original Message -----

From: Shari Ferree
To: Brian Winn (brianw@jayker.com) ; Gary Paulson (mtplants@silverstar.com) ; Howard Hughes (howard@hortservicesinc.com) ; James B "Ding" Johnson (djohnson@uidaho.edu) ; Joe Clayton (joe@claytontreefarm.com) ; Robert Reggear (rtf@cpcinternet.com) ; Willy Birkholz (landscapesolutions4u@yahoo.com) ; Ann Bates (abates@inlagrow.org)
Cc: Mike Cooper
Sent: Wednesday, February 27, 2013 1:14 PM
Subject: Finalized Draft of Nursery Advisory Committee minutes of 1-26-2013

Dear Committee Members,

Please review the attached January 26m 2013, Nursery Advisory Committee minutes. Please let us know of your approval by replying to all. As your responses will become part of the final document.

Thank you,

~ Shari Ferree ~

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