

Stateblock grants - Research projects - \$135,000 -

(First - Food Safety - one suggestion -
N - Fertility mgmt for organic prod. - Team approach)

BRR
cis
before

get from Jim

2008 Research Worksheet for CPAC Research Sub-committee			
Amount available in 2008: \$ 180,000			
Project	PI/Co-PI	Proposed \$	\$ Granted
Potato breeding and selection for Colorado	Holm & Goktepe	61,500	61,500
Development of management profiles for new and existing potato cultivars	Essah	46,372	32,592 32,000
Potato disease management	Davidson & Houser	30,000	30,000
Postharvest research	Jayanty	40,000	40,000
Management of nematodes on potato in SLV	Ingham (3-5)	31,600	16,600
Optimal control of potato virus Y: policy recommendations for the SLV	Bond, Manter, Bond & Crowder	25,228	0 -
SLVRC equipment needs	Davidson	15,000	15,000 - Extra
Total cost		249,700	
Additional expenses			
Grand Total			

3/7/08 - CPAC Research SubCommittee -

Cary (Phone) - Jim, Doug, Kent, Sheldon, Russ, Art, Dave R., Rob

Bond - drip - rather than PVY -

Ingham - cut to obj 3-5 w/ reduction 3,5,4

Holm - ok

Essah - BMP - profiles important - Focus on improved skinset } 10,000 - skip drip last year

Davidson - Phostrol on Russets - for SS ← Add into research program.
(1,3,4) ← critical ← Add in CAPTAN!

Moores - Rocky Ford - Equipment -

* Full package deal for cultivars - Develop + mgmt. sheets - @ release need better planning

**CPAC Research Committee meeting
 March 5, 2008, 1:00 pm at CPAC office
 Agenda**

		Time
Introduction:	Art Holland, Rob Davidson	1:00
Research reports:	Dave Holm CSU Cultivar Development Program	1:00
	Samuel Essah Potato Physiology	1:20
	Rob Davidson Potato Pathology	1:40
	Sastry Jayanty Post Harvest	2:00
	Break	2:20
	Russ Ingham Nematology	2:30
	Manter/Bond PVY	2:50
PVP reports:	Lee Sommers/Steve Wallner	3:10
SLVRC:	Rob Davidson	3:30
Open session:	General discussion, questions, etc.	3:45
Adjourn:		4:00

PVP proposals priority - no
 ③ post harvest - Drip - Essah
 ① PS pop. dynamics - Jayanty
 ② Health Attributes - Stushoff
 no - Jay-Bond

PS, SS) most important
 Reds
 yellows
 organics

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potato royalty proposals

Wallner, Stephen

Sent: Monday, March 31, 2008 12:56 PM**To:** Dave Holm (spudmkr@lamar.colostate.edu); Stushnoff, Cecil; Davidson, Robert; Essah, Samuel (EID); S. Jayanty@Lamar. Colostate. Edu (s.jayanty@lamar.colostate.edu); jennifer.keeling@colostate.edu**Cc:** Sommers, Lee

Colleagues,

Lee Sommers and I met on Friday to discuss the proposals that had been presented as requests for funding from the CCPGA potato cultivar royalty allocation. This included consideration of the industry perspective/input.

The funded projects and amounts are as follows :

“Improving Value-Added Health Attributes of Colorado Potatoes” : \$23,901.

“Studying the Population Dynamics of Powdery Scab and ...” : \$20,000.

“Drip Irrigation in Potato Production for Reduced Water...” : \$5,000.

“Screening for Resistant Starch and Alpha Amylase Inhibitor...” : \$10,665.

The total is \$59,566 (\$3,000 was allocated to the second year of an on-going project).

Please let Lee or me know if there are any questions about this.

Thank you,

Steve

