# SOUTH DAKOTA WHEAT COMMISSION MEETING Monday June 30, 2025 - 10:00 AM Executive Conference Room – SDSU Research Park 2301 Research Park Way Brookings, SD 57006

#### **Minutes**

#### Present:

SDWC: Tregg Cronin, Jamie Johnson, Bryan Jorgensen, Leon Koeppe, Jon Kleinjan, Levi Neuharth (virtual)

SDSU: John Blanton, Joseph Cassady, Brent Turnipseed

Others: Caren Assman – SDWGA (virtual), Kyle Gustafson – SDCIA (virtual), Stacie McCracken – McCracken Consulting, (Michael Schelling – Dakota CPA (virtual), Doug Simons – SDWGA, Brian Sorenson – MN Wheat

#### Call to order:

Chairman Jorgensen called the meeting to order at 10:00 am and announced the presence of a quorum.

#### **Approval of Agenda:**

Cronin moved to approve the agenda and Johnson seconded the motion. Motion passed.

#### **Approval of the Minutes:**

Jorgensen approved the minutes from the March 19, 2025 meeting.

#### **Public Comment:**

No comments.

#### **Organization Reports:**

#### 1. South Dakota Wheat Growers Association

Assman reported on the following activities:

- Media Exposure Prairie Grains/Wheat Advantage/Radio
- Representation Property Tax meeting
- Educational Rotate into profits, Ag Horizons (Dec. 2-3)
- Search for Assman replacement ongoing

#### 2. South Dakota State University

Cassady commented on the following:

- New hires
- Federal policies
- Enrollment trends

#### 3. South Dakota Crop Improvement

Gustafson discussed the following:

- Neal Foster retirement/staff restructuring
- Inspection acres

Seed purity standards, Lot size changes

#### **Staff Reports:**

Kleinjan reported on the following activities with discussion taking place:

- Operations review
- Jorgensen term expiring October 30, 2025
- Social media (McCracken joined for a presentation
- Prairie Grains magazine (Sorenson joined for a presentation)

#### **Market Development:**

Kleinjan reported on the following market development activities with discussion taking place:

- NCI quarterly meeting Fargo, ND, 3/24/25, Koeppe, Kleinjan
- Wheat Foods Council summer meeting Minneapolis, MN, 6/17/25 6/19/25, Kleinjan

#### **Financial Reports**:

Schelling presented the financial statements through 05/31/2025. Some discussion followed. Neuharth moved to accept the financial reports and Koeppe seconded the motion. Motion passed.

Schelling announced that he was leaving Dakota CPA and forming Solution CPA. **Cronin moved** and Johnson seconded a motion to move the SWDC accounts to Solution CPA. Motion passed.

Johnson moved and Koeppe moved to accept the audit letter of engagement from Eide Bailly. Motion passed.

#### **Production Forecast:**

Current HRW conditions were reported as fair to good. After discussion, the commission forecasted HRW harvested acres at 660,000 acres (83% of planted) with a projected yield of 45 bu/acre. The HRS crop looks promising, and the commission forecasts 630,000 acres of HRS to be harvested at yield of 50 bu/acre.

#### SDWC FY26 Budget

Commissioners reviewed the initial draft FY26 SDWC Budget with the help of Schelling. Discussion followed. Cronin moved and Johnson seconded a motion to provide up to \$12,500 for an HB4 gene introgression project. Motion passed. Kleinjan agreed to contact Gustafson to see if the SDCIA would pay for half the cost. Cronin moved and Koeppe seconded a motion to approve the FY26 budget as presented. Motion passed.

Lunch (30 minute break)

#### **Board Assignments:**

Koeppe moved and Johnson seconded a motion to cast a unanimous ballot and cease nominations for the following slate of officers (motion passed):

- Chair Jorgensen
- Vice-Chair Cronin
- Secretary Koeppe
- Treasurer Johnson
- At-large Neuharth

#### Liason assignments are as follows:

- US Wheat Jorgensen, Cronin
- NCI- Koeppe
- USWBSI Jorgensen
- WFC Johnson
- HBA/WQC/SDVAADC Kleinjan

#### **Administrative Matters:**

The following matters were presented with discussion taking place:

- Refund policy review Johnson moved and Koeppe seconded a motion to amend the refund policy to allow for application requests to be completed by email. Motion passed.
- Communications review Kleinjan agreed to discuss social media options with McCracken.
- Upcoming out-of-state travel was reviewed:

Out-of State-Event	Date(s)	Location	Attending	Approved
US Wheat summer meeting	15 Jul 25 - 17 Jul 25	Boise, ID	Kleinjan, Cronin, Koeppe	3/19/25
Birdsall Grain field day	21 Jul 25	Berthold, ND	Kleinjan, Glover	Χ
NCI/NCC meeting	28 Jul 25	Fargo, ND	Kleinjan	6/20/24
USDA crop report lockup	11 Aug 25	Washington, DC	Kleinjan	3/19/25*
Home Baking Assc. annual meeting	27 Oct 25 - 29 Oct 25	Ft. Collins, CO	???	Х
US Wheat fall board meeting	4 Nov 25 - 6 Nov 25	Austin, TX	Kleinjan, ???	Х
North Asia Crop Quality Seminar	8 Nov 25 - 18 Nov 25	North Asia	Kleinjan	Χ
USWBSI National FHB Forum	7 Dec 25 - 9 Dec 25	Denver, CO	Jorgensen, Kleinjan	Х

Cronin made and Johnson seconded a motion to approve the out-of-state travel as presented (previously non-approved travel marked with an 'x'). Motion passed.

#### **Commission Meeting Date**

The next meeting is scheduled for September 12, 2025 to be held virtually.

<b>Executive Session</b> There was no call for Exec	utive Session.	
Adjournment Cronin moved to adjourn	at 1:40 pm, secor	nded by Johnson. Meeting adjourned.
Leon Koeppe, Secretary	Date	Jonathan Kleinjan, Executive Director

Date

## **FY26 Budget Estimates**

## Estimated 2026 SD Wheat Production and FY26 Receipts

Winter Wheat									
NASS Est.	Planted Acres	800,000							
	Harvested Acres	660,000	acres	X	45	bu/ac	=		29,700,000
		83%							
Spring Wheat									
Estimate	Planted Acres	660,000							
	Harvested Acres	630,000	acres	Χ	50	bu/ac	=		31,500,000
		95%							
Storage		-	bushels	stored	X	50%	= .		
					Tot	al Bushels	•		61,200,000
			•						
		Avg \$/Bushel	\$	5.00	@ .4%	\$ 0.020	-	\$	1,224,000
					<b>5</b>			•	4 00 4 000
					Receipts		:	\$	1,224,000
	HRW statewide 10 ye	_		50					
	HRS statewide 10 ye	ar average		42.5					

		-		FY26		Y25 Actuals
		BOD Budget		BOD Budget		/24 to 6/26/25
		Beg Cash Balance		g Cash Balance		g Cash Balance
DE OF	\$	1,480,630	\$	1,575,390	\$	1,480,630
RECEI	PIS					
NCOME						
Checkoff Receipts	\$	1,485,400	\$	1,224,000	\$	1,674,007
USDA Receipts		5,000		20,000	\$	20,35
Interest		52,500		50,000	\$	69,37
Refunds		(178,248)		(146,880)	\$	(145,059
Other Miscellaneous					\$	19,000
Total Receipts	\$	1,364,652	\$	1,147,120	\$	1,637,679
EXPENDI	TUF	RES				
RESEARCH						
SDSU-Sponsored Research	\$	678,944	\$	652,275	\$	678,94
SDSU-Special Research (HB4)			\$	6,250		
MTC Culinary Academy		10,000		-	\$	-
SDSU Foundation		-		_	\$	85,00
SD Variety Survey		-		-	\$	14
HRSW Quality Survey NDSU		11,695		12,930	\$	12,33
HRWW Quality Survey PGI		6,637		9,750	\$	6,63
Wheat Quality Council		4,000		4,000	\$	4,00
Special Research/NCI flour samples		30,000		55,502	\$	-
Cont. Fund/Prod.Projects		5,000		5,000	\$	-
Dakota Lakes Research Farm		-		-	\$	-
SD Value Added Ag Center		5,000		5,000	\$	5,00
Total Research	\$	751,276	\$	750,707	\$	792,06
MARKET DEVELOPMENT						
US Wheat	\$	277,200	\$	291,300	\$	277,20
NCI NCI Equipment/Special Projects		30,000 -		30,000	\$ \$	30,00 -
Trade Teams		-		_	\$	-
Railroad Project		_		-	\$	-
State Fair 4-H Building		_			\$	-
Wheat Marketing Center					• • • • • • • • • • • • • • • • • • • •	
vviidat iviai kotiita ootitol		-			\$	<u>-</u>
Market Development		_			\$	_

307,200 \$

**Total Market Development** 

321,300

307,200

\$

	FY25	FY26	FY25 Actuals
	BOD Budget	BOD Budget	7/1/24 to 6/26/25
IFO., EDUCATION & PROMOTION			
Wheat Foods Council	\$ 26,893	\$ 27,799	\$ 26,899
Web Site Dev & Maint.	350	2,000	\$ 3,50
Consulting	-	-	\$ -
McCracken Consulting	11,400	15.000	\$ 11,40
Printing	2,500	2.500	\$ -
Annual Report	7,000	7,000	\$ 6,46
Postage	1,200	1,200	\$ 11
Media	1,000	1,000	\$ -
Dakota Farm Talk	6,600	7,100	\$ 6,05
Promotional Items/Activities	18,000	18,000	\$ 8,52
SD Soil Health	5,000	5,000	\$ 5,00
State Fair	2,340	2,650	\$ 2,65
SD Ag Leadership	2,500	2,500	\$ 2,50
FFA/4H	1,125	1,125	\$ 1,12
McFadden Symposium	10,000	-	\$ -
Scholarships	15,975	15,975	\$ 15,12
Professional Development	-	-	\$ -
Ag Experience/Educational Centers	-	-	\$ -
EatWheat	10,000	10.000	\$ 10,00
Home Baking Assoc	2,600	2,600	\$ 2,60
Total Info, Education & Promotion	\$ 124,483	\$ 121,449	\$ 101,94
_	\$ 124,483	\$ 121,449	\$ 101,94
OLICY AND GOVERNMENT AFFAIRS  Transportation/Whiteside	<b>\$</b> 124,483 \$ -	\$ 121,449 \$ -	\$ -
OLICY AND GOVERNMENT AFFAIRS  Transportation/Whiteside  NAWG	\$ - -		\$ - \$ -
OLICY AND GOVERNMENT AFFAIRS  Transportation/Whiteside			\$ - \$ -
OLICY AND GOVERNMENT AFFAIRS  Transportation/Whiteside NAWG	\$ - -		\$ - \$ - \$ 93,57
DLICY AND GOVERNMENT AFFAIRS  Transportation/Whiteside  NAWG  Ed Grant - SDWGA/NAWG	\$ - - 98,000		\$ - \$ - \$ 93,57
DLICY AND GOVERNMENT AFFAIRS  Transportation/Whiteside  NAWG  Ed Grant - SDWGA/NAWG  Rotate into Profits	\$ - - 98,000		\$ - \$ - \$ 93,57 \$ 10,00
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor	\$ - - 98,000 10,000 - -	\$ - - 98,000 - - -	\$ - \$ - \$ 93,57 \$ 10,00 \$ -
DLICY AND GOVERNMENT AFFAIRS  Transportation/Whiteside  NAWG  Ed Grant - SDWGA/NAWG  Rotate into Profits  Regional Wheat Meetings	\$ - - 98,000 10,000 - -		\$ - \$ - \$ 93,57 \$ 10,00 \$ -
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs	\$ - - 98,000 10,000 - - - \$ 108,000	\$ - - 98,000 - - - - - \$ 98,000	\$ - \$ 93,57 \$ 10,00 \$ - \$ -
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS Computer-Hardware	\$ - 98,000 10,000 - - \$ 108,000	\$ - 98,000 - - - \$ 98,000	\$ - \$ 93,57 \$ 10,00 \$ - \$ 103,57
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS Computer-Hardware Computer-Software	\$ - - 98,000 10,000 - - - \$ 108,000	\$ - - 98,000 - - - - - \$ 98,000	\$ - \$ 93,57 \$ 10,00 \$ - \$ 103,57
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS Computer-Hardware Computer-Software Office Rent - Pierre	\$ - 98,000 10,000 - - \$ 108,000 \$ - 500	\$ - 98,000 - - - \$ 98,000	\$ - \$ 93,57 \$ 10,00 \$ - \$ 103,57
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS Computer-Hardware Computer-Software Office Rent - Pierre	\$ - 98,000 10,000 - - \$ 108,000 \$ - 500	\$ - 98,000 - - - \$ 98,000	\$ - \$ 93,57 \$ 10,00 \$ - \$ - \$ 103,57
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS Computer-Hardware Computer-Software Office Rent - Pierre Office Rent - Brookings 1	\$ - 98,000 10,000 - - \$ 108,000 \$ - 500 - 12,594	\$ - 98,000 - - - \$ 98,000 \$ - 500	\$ - \$ 93,57 \$ 10,00 \$ - \$ - \$ 103,57 \$ - \$ 69 \$ -
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS Computer-Hardware Computer-Software Office Rent - Pierre Office Rent - Brookings 1 Office Rent - Brookings 2	\$ - 98,000 10,000 - - \$ 108,000 \$ - 500 - 12,594 3,516	\$ - 98,000 - - - \$ 98,000 \$ - 500 - 10,734	\$ - \$ 93,57 \$ 10,00 \$ - \$ - \$ 103,57 \$ 69 \$ - \$ 10,73 \$ 3,51
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS Computer-Hardware Computer-Software Office Rent - Pierre Office Rent - Brookings 1 Office Rent - Brookings 2 Storage Rent	\$ - 98,000 10,000 - - \$ 108,000 \$ - 500 - 12,594 3,516 840	\$ - 98,000 - - - \$ 98,000 \$ - 500 - 10,734 3,516	\$ - \$ 93,57 \$ 10,00 \$ - \$ - \$ 103,57 \$ - \$ 69 \$ - \$ 10,73 \$ 3,51 \$ 77
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS  Computer-Hardware Computer-Software Office Rent - Pierre Office Rent - Brookings 1 Office Rent Utilities - Brookings	\$ - 98,000 10,000 - - \$ 108,000 \$ - 12,594 3,516 840 -	\$ - 98,000 - - - \$ 98,000 \$ - 10,734 3,516 840	\$ - \$ 93,57 \$ 10,00 \$ - \$ - \$ 103,57 \$ 5 \$ 69 \$ - \$ 10,73 \$ 3,51 \$ 77 \$ 1,26
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS Computer-Hardware Computer-Software Office Rent - Pierre Office Rent - Brookings 1 Office Rent Utilities - Brookings	\$ - 98,000 10,000 - - \$ 108,000 \$ - 12,594 3,516 840 -	\$ - 98,000 - - - \$ 98,000 \$ - 10,734 3,516 840 1,500	\$ - \$ 93,57 \$ 10,00 \$ - \$ - \$ 103,57 \$ 10,73 \$ 3,51 \$ 77 \$ 1,26
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS Computer-Hardware Computer-Software Office Rent - Pierre Office Rent - Brookings 1 Office Rent - Brookings 2 Storage Rent Utilities - Brookings Utilities - Pierre (Growers) Telephone - Pierre (Midco to May 2026)	\$ - 98,000 10,000 - - \$ 108,000 \$ - 12,594 3,516 840 - 300	\$ - 98,000 - - - - \$ 98,000 \$ - 10,734 3,516 840 1,500 - 1,600	\$ - \$ 93,57 \$ 10,00 \$ - \$ - \$ 103,57 \$ 10,73 \$ 3,51 \$ 77 \$ 1,26 \$ 26 \$ 1,75
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS  Computer-Hardware Computer-Software Office Rent - Pierre Office Rent - Brookings 1 Office Rent - Brookings 2 Storage Rent Utilities - Brookings Utilities - Pierre (Growers) Telephone - Pierre (Midco to May 2026) Telephone - office (Swiftel)	\$ - 98,000 10,000 - - - \$ 108,000 \$ - 12,594 3,516 840 - 300 - 612	\$ - 98,000 - - - - \$ 98,000 \$ - 10,734 3,516 840 1,500 - 1,600 612	\$ - \$ 93,57 \$ 10,00 \$ - \$ - \$ 103,57 \$ 103,57 \$ 3,51 \$ 77 \$ 1,26 \$ 26 \$ 1,75 \$ 59
Transportation/Whiteside NAWG Ed Grant - SDWGA/NAWG Rotate into Profits Regional Wheat Meetings Contract Labor  Total Policy and Government Affairs  ENERAL OPERATIONS Computer-Hardware Computer-Software Office Rent - Pierre Office Rent - Brookings 1 Office Rent - Brookings 2 Storage Rent Utilities - Brookings Utilities - Pierre (Growers) Telephone - Pierre (Midco to May 2026)	\$ - 98,000 10,000 - - \$ 108,000 \$ - 12,594 3,516 840 - 300	\$ - 98,000 - - - - \$ 98,000 \$ - 10,734 3,516 840 1,500 - 1,600	\$ - \$ 93,57 \$ 10,00 \$ - \$ - \$ 103,57 \$ 103,57 \$ 5 \$ 69 \$ - \$ 10,73 \$ 3,51 \$ 77 \$ 1,26 \$ 26 \$ 1,75

	FY25	FY26
	BOD Budget	BOD Budget
Equipment	2,000	2,000
Membership Dues	-	-
Accounting	16,000	13,000
Bill.com Fees	-	2,678
Legal Expenses	-	-
Audit Expenses	13,000	13,650
Surety Bond	225	225
PUC Elevator Inspection	3,100	3,000
State Expenses	10,000	7,500
Bank Charges	-	-
Total General Operations	\$ 66,687	\$ 65,055

FY2	5 Actuals
7/1/24	4 to 6/26/25
\$	1,676
\$	-
\$	13,308
\$	-
\$	-
\$	12,863
\$	225
\$	3,100
\$	5,602
\$	57
_	
\$	59,136

	FY25	FY26	FY25 Actuals	
	BOD Budget	BOD Budget	7/1/24 to 6/26/25	;
RAVEL				
Air Travel	\$ 15,000	\$ 10,000	\$ 7,5	594
Mileage	6,000	4,000	\$ 3,3	369
Meals	10,000	6,000	\$ 5,4	127
Lodging	15,000	16,000	\$ 14,7	753
Registrations	4,000	1,500	\$ 1,0	020
State Vehicle Lease	7,500	5,000	\$ 4,5	529
Ride share / ground transportation	-	500	\$	-
Incidentals	2,300	2,000	\$ 2,8	397
Total Travel	\$ 59,800	\$ 45.000	\$ 39.5	500
Total Travel	\$ 59,600	\$ 45,000	\$ 39,5	990
PERSONNEL SERVICES				
Exec. Dir.	\$ 104,000	\$ 105,300	\$ 104,0	)00
Exec. Dir. Incoming Exec. Dir.	\$ 104,000 -	\$ 105,300 -	\$	)00 -
Exec. Dir. Incoming Exec. Dir. Exec. Dir. Retirement Payout	\$ 104,000 - -	\$ 105,300 - -	\$ \$	)00 - -
Exec. Dir. Incoming Exec. Dir. Exec. Dir. Retirement Payout Accountant/Office Mngr.		\$ 105,300 - - -	\$	-
Exec. Dir. Incoming Exec. Dir. Exec. Dir. Retirement Payout Accountant/Office Mngr. Commissioner Per Diem	\$ 104,000 - - - - 9,000	\$ 105,300 - - - - 9,000	\$\$	- - - 631
Exec. Dir. Incoming Exec. Dir. Exec. Dir. Retirement Payout Accountant/Office Mngr. Commissioner Per Diem Retirement Event	9,000 -	9,000 -	\$	- - - 631 236
Exec. Dir. Incoming Exec. Dir. Exec. Dir. Retirement Payout Accountant/Office Mngr. Commissioner Per Diem		\$ 105,300 - - - - 9,000 - 650	\$	- - - 631
Exec. Dir. Incoming Exec. Dir. Exec. Dir. Retirement Payout Accountant/Office Mngr. Commissioner Per Diem Retirement Event	- - - 9,000 - 400	9,000 -	\$	- - - 331 236
Exec. Dir. Incoming Exec. Dir. Exec. Dir. Retirement Payout Accountant/Office Mngr. Commissioner Per Diem Retirement Event Longevity	- - - 9,000 - 400	- - - 9,000 - 650	\$ 7,6 \$ 2 \$ 6	- - - 331 236
Exec. Dir. Incoming Exec. Dir. Exec. Dir. Retirement Payout Accountant/Office Mngr. Commissioner Per Diem Retirement Event Longevity  Total Personnel Services	- - - 9,000 - 400	9,000 - 650 \$ 114,950	\$ 7,6 \$ 2 \$ 6	- - - 331 236
Exec. Dir. Incoming Exec. Dir. Exec. Dir. Retirement Payout Accountant/Office Mngr. Commissioner Per Diem Retirement Event Longevity  Total Personnel Services  Payroll taxes	\$ 113,400 \$ 8,675 6,264	- - 9,000 - 650 \$ 114,950 \$	\$ 7,6 \$ 7,6 \$ 2 \$ 112,4 \$ 8,2 \$ 6,2	- - - 331 236 525 <b>492</b> 269
Exec. Dir. Incoming Exec. Dir. Exec. Dir. Retirement Payout Accountant/Office Mngr. Commissioner Per Diem Retirement Event Longevity Total Personnel Services	\$ 113,400 \$ 8,675	\$ 114,950 \$ 8,794 6,357	\$ 7,6 \$ 7,6 \$ 2 \$ 112,4 \$ 8,2 \$ 6,2	- - - - - - - - - - - - - - - - - - -

SUMMARY		FY25 Budget	FY26 Budget	FY25
Total Expenditures	\$	1,553,825	\$ 1,544,428	\$
Excess/Defi	cit \$	(189,173)	\$ (397,308)	\$
Ending Cash Balan	ce \$	1,291,457	\$ 1,178,082	\$

	FY25 YTD 6/26
	F125 11D 0/20
\$	1,542,919
\$	94,760
Ф	94,700
\$	1.575.390

## SOUTH DAKOTA WHEAT COMMISSION SDSU SPONSORED RESEARCH FUNDING REQUESTS

Project Le	eader	Current Title	Requested 26 Funding	pproved 6 Funding	
110,001 20	<u> </u>	<u>ourrone rino</u>	\$ 1,095,802	652,275	
Wheat Vai	riety Development a	and Genetics	 		
Page 45	Mural	Improving Wheat with Utilization of Off-Patent Germplasm	\$ 36,100	late	:r
Page 56	Sehgal	WW Breeding and Variety Development	\$ 176,427	\$175,000	
Page 61	Sehgal	Accelerated Breeding for Enhanced Resilience in WW	\$ 45,922	\$45,922	
Page 77	Sidhu	Root Traits for Improving Drought Stress	\$ 36,072	\$36,072	
Page 101	Glover	SW Breeding for Disease Resistance	\$ 40,000	\$ 35,000	
Page 105	Glover	SW Breeding & Cultivator Devel.	\$ 190,000	\$ 190,000	
Disease, V	Need and Pest Cont	trol			
Page 4	Ameen	Enhancing Resilience of Wheat Against Diseases	\$ 69,666	\$ 50,000	
Page 21	Chang	Al-Driven Imagin System for Detecting FHB	\$ 36,276		
Page 51	Nafchi	Head by Head Resistance Rating Using a New Design	\$ 37,400		
Page 71	Shires	Wheat Disease Diagnostics and Nurseries	\$ 56,284	\$ 25,000	
Page 82	Solanke	RNAi Bio-Fungicides Development	\$ 29,273		
Page 87	Varenhorst	Soil Applied N for Insect and Weed Management in Wheat	\$ 30,985		
Page 91	Yang	Cold Plasma Seed Treatment for Disease Control	\$ 42,803		
Production	n Research				
Page 16	Bleakley	Seed Priming of Wheat with Humic Substances or Bacteria	\$ 7,752		
Page 35	Maimaitijiang	Develop Early Forecasting System w/ Imaging and Al	\$ 30,281	\$ 30,281	
Page 40	Mandyam	Soil Microbial Composition in Winter Wheat	\$ 27,607	late	r:
Page 66	Sher	Utiliztion of an Ethanol-Mediated Strategy to Mitigate Drought Stress	\$ 26,665		
Page 97	Glover	Spring and Winter Wheat Variety Trials	\$ 50,000	\$ 40,000	
Wheat Qua	ality Evaluation				
Page 26	Chen	Glutopeak Mothod-Driven SD Wheat Quality Analysis Approach	\$ 31,386	\$ 25,000	
Page 31	Janaswamy	Healthy Bread: A New Income Path For Wheat Farmers	\$ 65,342		
Wheat Ind	ustry Economics				
Wheat Val	lue-Added Processi	ng			
Page 10	Nanjundaswamy	Value-added Wheat as Specialty Animal Feed and Petfood	\$ 29,561		
	TOTALS		\$ 1,095,802	\$652,275	