

Soil & Crop Summary of FY2006-FY2010 Awards By Sponsor and PI

| Sponsor | PI | 2006 Awards | 2007 Awards | 2008 Awards | 2009 Awards | 2010 Awards | Total Awards |
|---|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| AGROFRESH, INC. | COTHREN, J T | \$0 | \$0 | \$0 | \$0 | \$30,000 | \$30,000 |
| | FINLAYSON, SCOTT A | \$0 | \$0 | \$0 | \$0 | \$64,513 | \$64,513 |
| AIRFIELD SYSTEMS, LLC | MCINNES, KEVIN J | \$0 | \$59,108 | \$0 | \$0 | \$0 | \$59,108 |
| BAYER CORPORATION | COTHREN, J T | \$2,500 | \$0 | \$0 | \$0 | \$0 | \$2,500 |
| BINATIONAL AGRICULTURAL RESEARCH AND DEV | ZHANG, HONGBIN | \$0 | \$160,000 | \$0 | \$0 | \$0 | \$160,000 |
| CERES | BLUMENTHAL, JUERG M | \$0 | \$0 | \$0 | \$49,994 | \$0 | \$49,994 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$461,304 | \$699,976 | \$0 | \$1,161,280 |
| CHEVRON TECHNOLOGY VENTURES, LLC | BALTENSPERGER, DAVID | \$0 | \$0 | \$500,791 | \$352,302 | \$0 | \$853,094 |
| | BARING, MICHAEL R | \$0 | \$0 | \$68,533 | \$67,066 | \$0 | \$135,599 |
| | BLUMENTHAL, JUERG M | \$0 | \$0 | \$112,078 | \$58,559 | \$0 | \$170,637 |
| | MILLER, TRAVIS D | \$0 | \$0 | \$404,794 | \$107,603 | \$0 | \$512,397 |
| | MORGAN, GAYLON D | \$0 | \$0 | \$316,271 | \$299,427 | \$0 | \$615,698 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$406,757 | \$0 | \$208,492 | \$615,249 |

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|---|--------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| COTTON INCORPORATED | COTHREN, J T | \$21,000 | \$21,000 | \$44,615 | \$42,000 | \$15,000 | \$143,615 |
| | GENTRY, TERRY J | \$0 | \$0 | \$0 | \$6,000 | \$0 | \$6,000 |
| | HAGUE, STEVEN S | \$0 | \$40,000 | \$85,000 | \$111,333 | \$92,900 | \$329,233 |
| | HONS, FRANK M | \$27,000 | \$27,000 | \$60,000 | \$39,750 | \$0 | \$153,750 |
| | MORGAN, CRISTINE L | \$0 | \$27,000 | \$-7,000 | \$0 | \$0 | \$20,000 |
| | SMITH, C W | \$139,837 | \$60,000 | \$120,000 | \$118,333 | \$145,000 | \$583,170 |
| | STELLY, DAVID M | \$175,500 | \$130,000 | \$190,000 | \$163,333 | \$240,886 | \$899,719 |
| | THAXTON, PEGGY S | \$33,750 | \$0 | \$0 | \$0 | \$0 | \$33,750 |
| DUKE UNIVERSITY | HEILMAN, JAMES L | \$0 | \$0 | \$3,500 | \$0 | \$0 | \$3,500 |
| E.I. DU PONT DE NEMOURS & COMPANY | CHANDLER, JAMES M | \$5,000 | \$0 | \$0 | \$0 | \$0 | \$5,000 |
| | COTHREN, J T | \$8,500 | \$10,000 | \$0 | \$0 | \$0 | \$18,500 |
| ETHANO PERU LLC | ROONEY, WILLIAM L | \$0 | \$0 | \$0 | \$2,500 | \$0 | \$2,500 |
| GBM BIOSCIENCES/ TAYLOR CHEMICALS | COTHREN, J T | \$1,500 | \$0 | \$0 | \$0 | \$0 | \$1,500 |
| GOLF COURSE SUPERINTENDENTS ASSOCIATION | STEINKE, KURT | \$0 | \$0 | \$0 | \$7,500 | \$0 | \$7,500 |
| INTERNATIONAL MAIZE AND WHEAT IMPROVEMEN | BETRAN, JAVIER | \$47,273 | \$0 | \$0 | \$0 | \$0 | \$47,273 |

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|--|----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| INTERNATIONAL TURF PRODUCERS FOUNDATION | VIETOR, DONALD M | \$4,812 | \$4,812 | \$0 | \$0 | \$0 | \$9,623 |
| JOHN DEERE INCORPORATED | BLUMENTHAL, JUERG M | \$0 | \$0 | \$100,000 | \$0 | \$0 | \$100,000 |
| | COTHREN, J T | \$5,000 | \$0 | \$0 | \$0 | \$0 | \$5,000 |
| K-I CHEMICALS USA | CHANDLER, JAMES M | \$7,000 | \$0 | \$0 | \$0 | \$0 | \$7,000 |
| KANSAS STATE UNIVERSITY | BALTENSPERGER, DAVID | \$0 | \$0 | \$0 | \$93,537 | \$85,782 | \$179,319 |
| | BLUMENTHAL, JUERG M | \$0 | \$0 | \$9,014 | \$0 | \$0 | \$9,014 |
| LTA RESOURCE - MANAGEMENT | COTHREN, J T | \$15,000 | \$0 | \$0 | \$0 | \$0 | \$15,000 |
| LUMINANT POWER | GENTRY, TERRY J | \$0 | \$0 | \$0 | \$62,445 | \$65,780 | \$128,225 |
| MICHIGAN STATE UNIVERSITY | AWIKA, JOSEPH M | \$0 | \$0 | \$0 | \$0 | \$599,999 | \$599,999 |
| | WANISKA, RALPH D | \$64,179 | \$90,697 | \$0 | \$0 | \$0 | \$154,876 |
| | ZHANG, HONGBIN | \$211,065 | \$0 | \$266,684 | \$0 | \$0 | \$477,749 |
| MICRO FLO COMPANY | COTHREN, J T | \$15,000 | \$0 | \$0 | \$0 | \$0 | \$15,000 |
| MILWAUKEE METROPOLITAN SEWERAGE DISTRICT | HONS, FRANK M | \$4,301 | \$0 | \$0 | \$0 | \$0 | \$4,301 |
| | WHITE, RICHARD H | \$4,301 | \$0 | \$0 | \$0 | \$0 | \$4,301 |

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|--|----------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| MONSANTO AGRICULTURAL PRODUCTS COMPANY | SMITH, C W | \$0 | \$9,072 | \$0 | \$0 | \$0 | \$9,072 |
| MONSANTO COMPANY | BALTENSPERGER, DAVID | \$0 | \$0 | \$0 | \$0 | \$2,200,000 | \$2,200,000 |
| | CHANDLER, MICHAEL | \$0 | \$0 | \$0 | \$0 | \$8,000 | \$8,000 |
| | COTHREN, J T | \$0 | \$0 | \$60,000 | \$26,208 | \$36,000 | \$122,208 |
| | RUNGE, EDWARD C | \$0 | \$0 | \$0 | \$2,200,000 | \$0 | \$2,200,000 |
| | SMITH, C W | \$0 | \$0 | \$16,556 | \$11,933 | \$0 | \$28,489 |
| NATIONAL CORN GROWERS ASSOCIATION | DIXON, JOE B | \$0 | \$0 | \$0 | \$0 | \$45,000 | \$45,000 |
| NATIONAL SCIENCE FOUNDATION | FINLAYSON, SCOTT A | \$0 | \$0 | \$260,000 | \$120,000 | \$0 | \$380,000 |
| NORTH CAROLINA STATE UNIVERSITY | HONS, FRANK M | \$0 | \$27,057 | \$0 | \$0 | \$0 | \$27,057 |
| NUNHEMS BV | ZHANG, HONGBIN | \$0 | \$0 | \$0 | \$7,800 | \$0 | \$7,800 |
| OKLAHOMA STATE UNIVERSITY | BLUMENTHAL, JUERG M | \$0 | \$0 | \$0 | \$0 | \$29,840 | \$29,840 |
| | HAYS, DIRK B | \$0 | \$0 | \$112,500 | \$112,500 | \$56,250 | \$281,250 |
| | MORGAN, GAYLON D | \$18,500 | \$0 | \$0 | \$0 | \$0 | \$18,500 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$168,750 | \$106,092 | \$82,123 | \$356,965 |

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|--|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| PIONEER HI-BRED INTERNATIONAL INCORPORAT | BAUMANN, PAUL A | \$0 | \$0 | \$0 | \$20,000 | \$0 | \$20,000 |
| | BEAN, BRENT W | \$0 | \$0 | \$0 | \$7,500 | \$0 | \$7,500 |
| | CHANDLER, JAMES M | \$0 | \$0 | \$0 | \$20,000 | \$0 | \$20,000 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$375,000 | \$0 | \$0 | \$375,000 |
| SOUTH DAKOTA STATE UNIVERSITY | BLUMENTHAL, JUERG M | \$0 | \$0 | \$25,000 | \$0 | \$26,000 | \$51,000 |
| | HEILMAN, JAMES L | \$0 | \$0 | \$0 | \$18,330 | \$0 | \$18,330 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$0 | \$204,670 | \$146,634 | \$351,304 |
| | VIETOR, DONALD M | \$0 | \$0 | \$0 | \$0 | \$135,140 | \$135,140 |
| SUN GRANT INITIATIVE-SOUTH CENTRAL REGIO | HAYS, DIRK B | \$0 | \$0 | \$56,250 | \$0 | \$0 | \$56,250 |
| SYNGENTA AGRIBUSINESS BIOTECHNOLOGY RESE | CHANDLER, JAMES M | \$2,500 | \$0 | \$0 | \$0 | \$0 | \$2,500 |
| | COTHREN, J T | \$0 | \$0 | \$0 | \$12,000 | \$0 | \$12,000 |
| | ROONEY, LLOYD W | \$0 | \$16,500 | \$0 | \$0 | \$0 | \$16,500 |
| TEXAS CORN PRODUCERS BOARD | BETRAN, JAVIER | \$22,543 | \$0 | \$0 | \$0 | \$0 | \$22,543 |
| | DIXON, JOE B | \$0 | \$0 | \$20,000 | \$20,000 | \$12,500 | \$52,500 |

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|--|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| | MURRAY, SETH C | \$0 | \$0 | \$0 | \$40,000 | \$32,169 | \$72,169 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$44,000 | \$0 | \$0 | \$44,000 |
| TEXAS ENGINEERING EXPERIMENT STATION | BLUMENTHAL, JUERG M | \$0 | \$0 | \$0 | \$246,000 | \$0 | \$246,000 |
| TEXAS FOOD AND FIBERS COMMISSION | HAGUE, STEVEN S | \$0 | \$0 | \$0 | \$0 | \$16,431 | \$16,431 |
| | SMITH, C W | \$80,000 | \$0 | \$80,000 | \$82,000 | \$80,000 | \$322,000 |
| | STELLY, DAVID M | \$43,000 | \$0 | \$19,000 | \$19,000 | \$17,305 | \$98,305 |
| TEXAS PEANUT PRODUCERS BOARD | BARING, MICHAEL R | \$45,583 | \$28,440 | \$21,500 | \$30,333 | \$23,380 | \$149,237 |
| | BUROW, MARK D | \$0 | \$0 | \$0 | \$3,000 | \$0 | \$3,000 |
| | SIMPSON, CHARLES E | \$0 | \$0 | \$0 | \$3,000 | \$0 | \$3,000 |
| TEXAS SOYBEAN BOARD | SUTTON, RUSSELL L | \$0 | \$0 | \$5,466 | \$0 | \$0 | \$5,466 |
| TEXAS STATE SOIL AND WATER CONSERVATION | GENTRY, TERRY J | \$0 | \$0 | \$386,579 | \$150,007 | \$352,393 | \$888,980 |
| | MORGAN, CRISTINE L | \$34,242 | \$0 | \$0 | \$0 | \$0 | \$34,242 |
| TEXAS STATE SUPPORT COMMISSION | HAGUE, STEVEN S | \$0 | \$35,000 | \$0 | \$0 | \$0 | \$35,000 |
| | SMITH, C W | \$0 | \$83,000 | \$0 | \$0 | \$0 | \$83,000 |

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|---|----------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| | STELLY, DAVID M | \$0 | \$20,000 | \$0 | \$0 | \$0 | \$20,000 |
| TEXAS WHEAT PRODUCERS BOARD | AWIKA, JOSEPH M | \$0 | \$0 | \$0 | \$20,000 | \$15,000 | \$35,000 |
| | BALTENSPERGER, DAVID | \$0 | \$0 | \$10,000 | \$0 | \$0 | \$10,000 |
| | HAYS, DIRK B | \$2,500 | \$0 | \$6,000 | \$70,000 | \$20,000 | \$98,500 |
| | IBRAHIM, AMIR M | \$0 | \$0 | \$0 | \$122,500 | \$45,000 | \$167,500 |
| | MORGAN, GAYLON D | \$2,500 | \$0 | \$0 | \$0 | \$0 | \$2,500 |
| | ROONEY, LLOYD W | \$0 | \$0 | \$9,500 | \$33,700 | \$18,500 | \$61,700 |
| | SUTTON, RUSSELL L | \$0 | \$0 | \$6,000 | \$6,000 | \$0 | \$12,000 |
| THE COTTON FOUNDATION | STELLY, DAVID M | \$0 | \$0 | \$0 | \$0 | \$9,100 | \$9,100 |
| THE LAWN INSTITUTE | STEINKE, KURT | \$0 | \$0 | \$0 | \$8,308 | \$0 | \$8,308 |
| THE LAWN INSTITUTE - INTERNATIONAL TURF | VIETOR, DONALD M | \$0 | \$0 | \$5,000 | \$0 | \$0 | \$5,000 |
| THE MCKNIGHT FOUNDATION | LOEPPERT JR, RICHARD | \$0 | \$0 | \$0 | \$0 | \$156,000 | \$156,000 |
| THE PEANUT FOUNDATION, INC. | BARING, MICHAEL R | \$1,000 | \$0 | \$0 | \$0 | \$0 | \$1,000 |
| TULANE UNIVERSITY | HEILMAN, JAMES L | \$143,000 | \$0 | \$0 | \$0 | \$0 | \$143,000 |

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|------------------------------------|----------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| U.S. DEPARTMENT OF ENERGY | HEILMAN, JAMES L | \$0 | \$0 | \$113,500 | \$120,750 | \$44,250 | \$278,500 |
| | ROONEY, WILLIAM L | \$0 | \$266,667 | \$0 | \$0 | \$0 | \$266,667 |
| U.S. GOLF ASSOCIATION | MCINNES, KEVIN J | \$0 | \$0 | \$90,000 | \$0 | \$0 | \$90,000 |
| UNITED SORGHUM CHECKOFF PROGRAM | ROONEY, LLOYD W | \$0 | \$0 | \$0 | \$0 | \$107,313 | \$107,313 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$0 | \$0 | \$35,347 | \$35,347 |
| UNIVERSITY OF FLORIDA | MORGAN, CRISTINE L | \$0 | \$0 | \$254,697 | \$0 | \$0 | \$254,697 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$0 | \$70,637 | \$61,180 | \$131,817 |
| UNIVERSITY OF GEORGIA | SCHNELL, RONNIE W | \$0 | \$0 | \$5,000 | \$0 | \$0 | \$5,000 |
| | VIETOR, DONALD M | \$0 | \$0 | \$5,000 | \$0 | \$0 | \$5,000 |
| UNIVERSITY OF NEBRASKA | HAYS, DIRK B | \$0 | \$38,500 | \$0 | \$30,000 | \$0 | \$68,500 |
| | ROONEY JR, WILLIAM L | \$0 | \$0 | \$27,825 | \$0 | \$0 | \$27,825 |
| | ROONEY, LLOYD W | \$90,000 | \$52,500 | \$29,250 | \$0 | \$0 | \$171,750 |
| | ROONEY, WILLIAM L | \$70,000 | \$41,250 | \$0 | \$0 | \$105,000 | \$216,250 |
| UNIVERSITY OF NEBRASKA - INTSORMIL | ROONEY, LLOYD W | \$0 | \$0 | \$68,250 | \$72,000 | \$105,000 | \$245,250 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$64,925 | \$0 | \$181,500 | \$246,425 |

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|--|----------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| UNIVERSITY OF TEXAS | GENTRY, TERRY J | \$0 | \$0 | \$0 | \$0 | \$35,409 | \$35,409 |
| | STELLY, DAVID M | \$101,238 | \$87,256 | \$0 | \$72,977 | \$0 | \$261,471 |
| UNIVERSITY OF TEXAS-AUSTIN | STELLY, DAVID M | \$0 | \$0 | \$89,077 | \$0 | \$0 | \$89,077 |
| USDA - AGRICULTURAL RESEARCH SERVICE | BETRAN, JAVIER | \$24,375 | \$0 | \$0 | \$0 | \$0 | \$24,375 |
| | FINLAYSON, SCOTT A | \$0 | \$33,000 | \$14,500 | \$40,000 | \$0 | \$87,500 |
| | LOEPPERT JR, RICHARD | \$0 | \$0 | \$7,040 | \$0 | \$0 | \$7,040 |
| | MURRAY, SETH C | \$0 | \$0 | \$0 | \$18,000 | \$18,000 | \$36,000 |
| | PRICE, HAROLD J | \$46,000 | \$0 | \$0 | \$0 | \$0 | \$46,000 |
| | ROONEY, LLOYD W | \$60,800 | \$0 | \$32,000 | \$0 | \$0 | \$92,800 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$57,000 | \$0 | \$0 | \$57,000 |
| | SMITH, C W | \$270,000 | \$0 | \$0 | \$205,000 | \$0 | \$475,000 |
| | STELLY, DAVID M | \$11,000 | \$0 | \$11,000 | \$11,000 | \$19,000 | \$52,000 |
| | ZHANG, HONGBIN | \$105,285 | \$0 | \$0 | \$0 | \$0 | \$105,285 |
| USDA - ANIMAL AND PLANT HEALTH INSPECTIO | CHANDLER, JAMES M | \$5,000 | \$5,000 | \$0 | \$0 | \$0 | \$10,000 |
| USDA - COOPERATIVE STATE RESEARCH, EDUC. | ROONEY, WILLIAM L | \$0 | \$0 | \$138,898 | \$0 | \$130,520 | \$269,418 |

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|--|------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|
| USDA - NATIONAL INSTITUTE OF FOOD AND AG | HAYS, DIRK B | \$0 | \$0 | \$0 | \$0 | \$349,078 | \$349,078 |
| | MURRAY, SETH C | \$0 | \$0 | \$0 | \$0 | \$166,665 | \$166,665 |
| | ROONEY, WILLIAM L | \$0 | \$0 | \$0 | \$0 | \$279,200 | \$279,200 |
| USDA - NATURAL RESOURCES CONSERVATION SE | HALLMARK, CHARLES T | \$77,000 | \$95,000 | \$149,250 | \$40,000 | \$0 | \$361,250 |
| | HALLMARK, THOMAS F | \$0 | \$0 | \$0 | \$0 | \$7,500 | \$7,500 |
| | MORGAN, CRISTINE L | \$25,000 | \$0 | \$0 | \$98,960 | \$7,500 | \$131,460 |
| | VIETOR, DONALD M | \$74,994 | \$0 | \$0 | \$0 | \$0 | \$74,994 |
| | WILDING, LAWRENCE P | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$25,000 |
| WEST VIRGINIA STATE UNIVERSITY | ZHANG, HONGBIN | \$0 | \$0 | \$102,150 | \$0 | \$565 | \$102,715 |
| WEST VIRGINIA UNIVERSITY | ZHANG, HONGBIN | \$60,000 | \$0 | \$0 | \$0 | \$0 | \$60,000 |
| | | \$2,233,578 | \$1,467,858 | \$6,088,805 | \$6,781,865 | \$6,764,143 | \$23,336,249 |