2004-2005 Degrees Awarded

| | | | | | African |
|-------------------------------|----|------|--------|----------|----------|
| | | Male | Female | Minority | American |
| Crop Science/Doctoral | 3 | 2 | 1 | 0 | 0 |
| Crop Science/Master's | 2 | 0 | 2 | 0 | 0 |
| Plant Physiology/Doctoral | 6 | 5 | 1 | 0 | 0 |
| Plant & Soil Science/Master's | 9 | 6 | 3 | 0 | 0 |
| Soil Science/Doctoral | 1 | 1 | 0 | 0 | 0 |
| Graduate Total | 21 | 14 | 7 | 0 | 0 |
| Plant & Soil Science/Bachelo | 23 | 18 | 5 | 0 | 0 |
| TOTAL | 44 | 32 | 12 | 0 | 0 |

| | | | | | African |
|-----------------------------|-----|------|--------|----------|----------|
| 2004-2005 Enrollment | | Male | Female | Minority | American |
| Crop Science/Doctoral | 13 | 8 | 5 | 0 | 0 |
| CropScience/Master's | 5 | 2 | 3 | 0 | 0 |
| Crop Science/Post-doc | 11 | 8 | 3 | 1 | 0 |
| Plant Physiology/Doctoral | 16 | 8 | 8 | 0 | 0 |
| Plant Physiology/Post-doc | 11 | 9 | 2 | 0 | 0 |
| Plant & Soil Sci/Master's | 23 | 12 | 11 | 0 | 0 |
| Plant & Soil Sci/Post-doc | 0 | 0 | 0 | 0 | 0 |
| Soil Science/Doctoral | 8 | 6 | 2 | 0 | 0 |
| Soil Science/Post-doc | 4 | 0 | 4 | 0 | 0 |
| Graduate Total | 91 | 53 | 38 | 1 | 0 |
| Plant & Soil Sci/Bachelor's | 87 | 69 | 18 | | |
| TOTAL | 178 | 122 | 56 | 1 | 0 |

2004-2005 Student Credit Hours Enrolled

| | | | SSI | SSII | Fall | Spring |
|-------|-------|------|-----|------|------|--------|
| TOTAL | PLS** | 3137 | 4 | 15 | 1737 | 1381 |

**courses shared by Plant & Soil Sciences and Horticulture faculty

Faculty/Primary Grant Dollar Ratio

| | FT Faculty (head count) | FTE Research Faculty |
|-----------------------------|-------------------------|----------------------|
| | 17 | 7 |
| Total Primary Grant Dollars | \$1,666,621 | \$1,666,621 |
| Average | \$98,037 | \$238,089 |

2004-2005 Grants

| Direct Awards | \$1,666,621 |
|---------------------------|-------------|
| Federally Competitive | \$389,000 |
| % COA federal competitive | 23% |
| Collaborative | \$1,666,621 |

2004 Calendar Year Publications

| Books and Chapters | 1 |
|---------------------------|----|
| Refereed Journal Articles | 14 |
| Published Abstracts | 33 |
| Other Research | 5 |
| Total | 53 |

2004-2005 Horticulture*

Degrees Awarded Five-Year Trend

| | 2000-2001 | 2001-2002 | 2002-2003 | 2003-2004 | 2004-2005 |
|-------------------------|-----------|-----------|-----------|-----------|-----------|
| Crop Sci/Doctoral | 3 | 1 | 3 | 1 | 3 |
| Crop Sci/Master's | 0 | 2 | 0 | 0 | 2 |
| Plant Phy/Doctoral | 2 | 2 | 3 | 3 | 6 |
| Plant & Soil/Master's | 11 | 3 | 10 | 4 | 9 |
| Soil Sci/Doctoral | 3 | 0 | 2 | 1 | 1 |
| Graduate Total | 19 | 8 | 18 | 9 | 21 |
| Plant & Soil/Bachelor's | 22 | 27 | 17 | 26 | 23 |
| TOTAL | 41 | 35 | 35 | 35 | 44 |

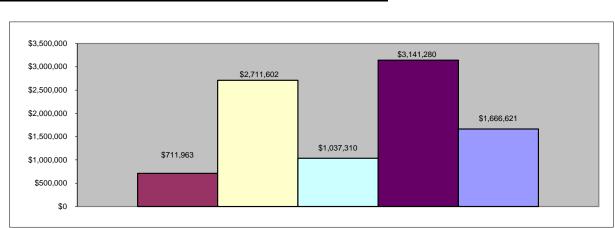
| Enrollment Five-Year Trend | 2000-2001 | 2001-2002 | 2002-2003 | 2003-2004 | 2004-2005 |
|-----------------------------|-----------|-----------|-----------|-----------|-----------|
| Crop Sci/Doctoral | 14 | 15 | 12 | 11 | 13 |
| Crop Sci/Master's | 2 | 2 | 2 | 2 | 5 |
| Crop Sci/Post-doc | 3 | 4 | 7 | 8 | 11 |
| Plant Physiology/Doctoral | 21 | 19 | 21 | 18 | 16 |
| Plant Physiology/Post-doc | 13 | 13 | 10 | 10 | 11 |
| Plant & Soil/Master's | 30 | 31 | 34 | 28 | 23 |
| Plant & Soil/Post-doc | 1 | 1 | 2 | 1 | 0 |
| Soil Sci/Doctoral | 10 | 9 | 8 | 9 | 8 |
| Soil Sci/Post-doc | 0 | 1 | 2 | 2 | 4 |
| Graduate Total | 94 | 95 | 98 | 89 | 91 |
| Plant & Soil Sci/Bachelor's | 103 | 106 | 97 | 97 | 87 |
| TOTAL | 197 | 201 | 195 | 186 | 178 |

Direct Awards Five-Year Trend Horticulture

| 2000-2001 | 2001-2002 | 2002-2003 | 2003-2004 | 2004-2005 |
|-----------|-------------|-------------|-------------|-------------|
| \$711,963 | \$2,711,602 | \$1,037,310 | \$3,141,280 | \$1,666,621 |

2004-2005 Number of Research Faculty With Hatch Project; 5/05

| 25% or higher research DOE | 8 |
|----------------------------|------|
| Active Project | 8 |
| Percentage | 100% |



*Graduate programs are shared with Plant & Soil Sciences

2004 Patents

College of Agrictulture 2004-2005 Departmental Reports Data Sources

| Fields | Data Source |
|------------------------------------|---|
| Degrees Awarded | <u>Unofficial</u> Institutional Research Office data sent to chairs 11/05 (includes graduation for terms 043, 045, 047 - second summer session 2004, fall |
| | semester 2004, spring semester 2005) |
| | |
| Enrollment | Institutional Research Web site: |
| | http://www.uky.edu/IR/dsi/enroll/deglevel/enroll.deglev.f9504.all.shtml |
| | 2004 column contains official enrollment numbers. These figures are captured |
| | on predetermined date in the 2004 fall semester and are the offical figures for |
| | the institution for 2004-2005. |
| Student Credit Hours Enrolled | Four PDF Files sent to chairs 11/05 |
| | |
| Faculty/Primary Grant Dollar Ratio | A combination of: |
| | EVPR Web Site: Sponsored Project Awards Received through UKRF Year |
| | 2005 as of 6/30/2005: |
| | http://www.research.uky.edu/numbers/FY05AwardsDetail.pdf |
| | and |
| | fes05 newkeysort collprofile instr 081505 Excel report sent to chairs 11/05 |
| Create | Direct Awards, EV/DD Web Site, Spansored Project Awards Dessived |
| Grants | Direct Awards : EVPR Web Site: Sponsored Project Awards Received Through UKRF Year 2005 as of 6/30/2005 |
| | http://www.research.uky.edu/numbers/FY05AwardsDetail.pdf |
| | Federal Competitive: EVPR Web Site: Sponsored Project Awards Received |
| | Through UKRF Year 2005 as of 6/30/2005 (with Research Office count of |
| | federal comptitive awards) |
| | http://www.research.uky.edu/numbers/FY05AwardsDetail.pdf |
| | Collaborative: EVPR Web Site: Sponsored Project Awards for FY 2005, |
| | Primary and Collaborative Totals 7/20/2005: |
| | http://www.research.uky.edu/numbers/fy05collaborative.pdf |
| | |
| Calendar Year Publications | The Kentucky Agricultural Experiment Station 117th Annual Report 2004: |
| | http://www.ca.uky.edu/agc/pubs/ar/ar117/ar117.pdf |
| Patents | The Kentucky Agricultural Experiment Station 117th Annual Report 2004: |
| | http://www.ca.uky.edu/agc/pubs/ar/ar117/ar117.pdf |
| | |