| NATIONAL INSTITUTE OF FOOD AND AGRICULTURE<br>(Dollars in Thousands)       |   |                                  |   |  |  |
|--|---|----------------------------------|---|--|--|
| Programs   | FY 2009<br>Omnibus<br>Appropriation     | FY 2010<br>President's<br>Budget | FY 2010<br>Conference<br>Action         |  |  |
| DISCRETIONARY FUNDING  | Appropriation                           | Duuget                           | Action                                  |  |  |
| RESEARCH AND EDUCATION ACTIVITIES:<br>Formula Programs:                    |   |                                  |   |  |  |
| Hatch Act  | \$207,106                               | \$207,106                        | \$215,000                               |  |  |
| McIntire-Stennis Cooperative Forestry                                      | 27,535                                  | 27,535                           | 29,000                                  |  |  |
| Evans-Allen Program  | 45,504                                  | 45,504                           | 48,500                                  |  |  |
| Animal Health and Disease, Section 1433                                    | 2,950                                   | 2,950                            | 2,950                                   |  |  |
|  | 2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 2,200                            | 2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |  |  |
| Special Research Grants:   |   |                                  |   |  |  |
| Expert IPM Decision Support System   | 154                                     | 154                              | 156                                     |  |  |
| Global Change, UV-B Monitoring   | 1,408                                   | 1,408                            | 1,408                                   |  |  |
| Integrated Pest Management & Biological Control                            | 2,379                                   | 2,379                            | 2,415                                   |  |  |
| Minor Crop Pest Management, IR-4   | 12,000                                  | 12,000                           | 12,180                                  |  |  |
| Pest Management Alternatives   | 1,412                                   | 1,412                            | 1,434                                   |  |  |
| Other  | 83,091                                  | 613                              | 87,621                                  |  |  |
| Agriculture and Food Research Initiative (AFRI)                            | 201,504                                 | 201,504                          | 262,482                                 |  |  |
| Other Research:  |   |                                  |   |  |  |
| Critical Agricultural Materials  | 1,083                                   | 1,083                            | 1,083                                   |  |  |
| Aquaculture Centers  | 3,928                                   | 3,928                            | 3,928                                   |  |  |
| Sustainable Agriculture Research and Education Program                     | 14,399                                  | 14,399                           | 14,500                                  |  |  |
| Supplemental and Alternative Crops   | 819                                     | 819                              | 835                                     |  |  |
| 1994 Research Grants   | 1,610                                   | 1,610                            | 1,805                                   |  |  |
| Joe Skeen Institute for Rangeland Restoration                              | 983                                     | 983                              | 983                                     |  |  |
| New Era Rural Technology Program, Section 1473 E                           | 750                                     | 750                              | 875                                     |  |  |
| Veterinary Medical Services Act  | 2,950                                   | 2,950                            | 4,800                                   |  |  |
| Federal Administration (Direct Appropriation)                              | 39,426                                  | 12,753                           | 45,122                                  |  |  |
| Farm Business Management and Benchmarking Program                          | 0                                       | 0                                | 1,500                                   |  |  |
| Sun Grant Program  | 0                                       | 0                                | 2,250                                   |  |  |
| Higher Education:  |   |                                  |   |  |  |
| Graduate Fellowships Grants  | 3,859                                   | 3,859                            | 3,859                                   |  |  |
| Institution Challenge Grants   | 5,654                                   | 23,154                           | 5,654                                   |  |  |
| 1890 Institution Capacity Building Grants                                  | 15,000                                  | 18,000                           | 18,250                                  |  |  |
| Multicultural Scholars   | 981                                     | 981                              | 1,241                                   |  |  |
| Hispanic Serving Institutions Education Grants Program                     | 6,237                                   | 9,237                            | 9,237                                   |  |  |
| Tribal Colleges Education Equity Grants Program                            | 3,342                                   | 3,342                            | 3,342                                   |  |  |
| Tribal Colleges Endowment Fund   | 11,880                                  | 11,880                           | 11,880                                  |  |  |
| Interest (Estimated) Earned on the Tribal Colleges Endowment Fund          | 3,823                                   | 3,823                            | 4,267                                   |  |  |
| Secondary Educ./2-Year Post Secondary, & Agriculture in the K-12 Classroom | 983                                     | 18,483                           | 983                                     |  |  |
| Alaska Native-serving and Native Hawaiian-serving Institutions             | 3,196                                   | 3,196                            | 3,200                                   |  |  |
| Resident Instruction Grants for Insular Areas                              | 800                                     | 800                              | 900                                     |  |  |
| Distance Education Grants for Insular Areas                                | 0                                       | 0                                | 750                                     |  |  |
| Total, Research and Education Activities                                   | 706,746                                 | 638,595                          | 804,390                                 |  |  |

| FY 2           Omn           Approp           INTEGRATED ACTIVITIES:           Section 406 Legislative Authority:           Water Quality           Food Safety           Regional Pest Management Centers           Crops at Risk from FQPA Implementation           FQPA at Risk Mitigation Program for Major Food Crop Systems           Methyl Bromide Transition Program           Organic Transition Program           Other Legislative Authorities:           International Science and Education Grants Program           Critical Issues           Regional Rural Development Centers           Food and Agriculture Defense Initiative           Total, Integrated Activities           EXTENSION ACTIVITIES:           Formula Programs:           Smith-Lever Formula 3(b)&(c)           1890 Institutions           Smith-Lever 3(d) Programs:           Expanded Food and Nutrition Education Program           Pest Management           Farm Safety           New Technologies for Agricultural Extension           Children, Youth, and Families at Risk           Improve Rural Quality of Life           Youth Farm Safety Education and Certification           Sustinable Agriculture           Federally-Recognized Tribes Extension Progr   | NATIONAL INSTITUTE OF FOOD AND AGRICULTURE<br>(Dollars in Thousands) |                                  |                                 |  |  |  |
|---|--|----------------------------------|---------------------------------|--|--|--|
| INTEGRATED ACTIVITIES:         Section 406 Legislative Authority:         Water Quality         Food Safety         Regional Pest Management Centers         Crops at Risk from FQPA Implementation         FQPA at Risk Mitigation Program for Major Food Crop Systems         Methyl Bromide Transition Program         Other Legislative Authorities:         International Science and Education Grants Program         Critical Issues         Regional Rural Development Centers         Food and Agriculture Defense Initiative         Total, Integrated Activities         EXTENSION ACTIVITIES:         Formula Programs:         Smith-Lever Formula 3(b)&(c)         1890 Institutions         Smith-Lever 3(d) Programs:         Expanded Food and Nutrition Education Program         Pest Management         Farm Safety         New Technologies for Agricultural Extension         Children, Youth, and Families at Risk         Improve Rural Quality of Life         Youth Farm Safety Education and Certification         Sustainable Agriculture         Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act   | ibus   | FY 2010<br>President's<br>Budget | FY 2010<br>Conference<br>Action |  |  |  |
| Section 406 Legislative Authority:  |  | Buuget                           | Action                          |  |  |  |
| Water Quality       i         Food Safety       i         Regional Pest Management Centers       i         Crops at Risk from FQPA Implementation       i         FQPA at Risk Mitigation Program for Major Food Crop Systems       i         Methyl Bromide Transition Program       i         Organic Transition Program       i         Other Legislative Authorities:       i         International Science and Education Grants Program       i         Critical Issues       i         Regional Rural Development Centers       i         Food and Agriculture Defense Initiative       i         Total, Integrated Activities       i         EXTENSION ACTIVITIES:       i         Formula Programs:       i         Smith-Lever Formula 3(b)&(c)       i         1890 Institutions       i         Smith-Lever S(d) Programs:       i         Expanded Food and Nutrition Education Program       i         Pest Management       i         Farm Safety       i         New Technologies for Agricultural Extension       i         Children, Youth, and Families at Risk       i         Improve Rural Quality of Life       i         Youth Farm Safety Education and Certification       i  |  |                                  |                                 |  |  |  |
| Food Safety       Regional Pest Management Centers         Crops at Risk from FQPA Implementation       FQPA at Risk Mitigation Program for Major Food Crop Systems         Methyl Bromide Transition Program       Other Legislative Authorities:         International Science and Education Grants Program       Other Legislative Authorities:         International Science and Education Grants Program       Critical Issues         Regional Rural Development Centers       Food and Agriculture Defense Initiative         Total, Integrated Activities       EXTENSION ACTIVITIES:         Formula Programs:       Smith-Lever Formula 3(b)&(c)         1890 Institutions       Smith-Lever Formula 3(b)&(c)         Smith-Lever 3(d) Programs:       Expanded Food and Nutrition Education Program         Pest Management       Farm Safety         New Technologies for Agricultural Extension       Children, Youth, and Families at Risk         Improve Rural Quality of Life       Youth Farm Safety         Youth Farm Safety       Federally-Recognized Tribes Extension Program         Other Extension Programs:       Extension Services at 1994 Institutions         Renewable Resources Extension Act       Renewable Resources Extension Act         Renewable Resources Extension Act       Renewable Resources Extension Act         Reard Health and Safety       Is90 Facilitites (Section 1447)         Fo   | \$12,649   | \$12,649                         | \$12,649                        |  |  |  |
| Regional Pest Management Centers  | 14,596   | 14,596                           | 14,596                          |  |  |  |
| Crops at Risk from FQPA Implementation  | 4,096  | 4.096                            | 4,096                           |  |  |  |
| FQPA at Risk Mitigation Program for Major Food Crop Systems       Methyl Bromide Transition Program         Organic Transition Program       Organic Transition Program         Other Legislative Authorities:       International Science and Education Grants Program         Critical Issues       Regional Rural Development Centers         Food and Agriculture Defense Initiative       Total, Integrated Activities         EXTENSION ACTIVITIES:       Formula Programs:         Formula Programs:       Smith-Lever Formula 3(b)&(c)         1890 Institutions       1890         Smith-Lever 3(d) Programs:       Expanded Food and Nutrition Education Program         Pest Management       Farm Safety         New Technologies for Agricultural Extension       Children, Youth, and Families at Risk         Improve Rural Quality of Life       Youth Farm Safety Education and Certification         Youth Farm Safety Education And Certification       Sustainable Agriculture         Federally-Recognized Tribes Extension Program       Peters Institutions         Other Extension Programs:       Extension Services at 1994 Institutions         Renewable Resources Extension Act       Rural Health and Safety         1890 Facilities (Section 1447)       Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions       Women and Minorities in Science, Technology, Engineering and Mat   | 1,365  | 1,365                            | 1,365                           |  |  |  |
| Methyl Bromide Transition Program       Organic Transition Program         Other Legislative Authorities:       International Science and Education Grants Program         Critical Issues       Regional Rural Development Centers         Food and Agriculture Defense Initiative       Total, Integrated Activities         EXTENSION ACTIVITIES:       Formula Programs:         Formula Programs:       Smith-Lever Formula 3(b)&(c)         1890 Institutions       Image: State Science Scien  | 4,388  | 4,388                            | 4,388                           |  |  |  |
| Organic Transition Program  | 3,054  | 3,054                            | 3,054                           |  |  |  |
| International Science and Education Grants Program         Critical Issues         Regional Rural Development Centers         Food and Agriculture Defense Initiative         Total, Integrated Activities         EXTENSION ACTIVITIES:         Formula Programs:         Smith-Lever Formula 3(b)&(c)         1890 Institutions         Smith-Lever 3(d) Programs:         Expanded Food and Nutrition Education Program         Pest Management         Farm Safety         New Technologies for Agricultural Extension         Children, Youth, and Families at Risk         Improve Rural Quality of Life         Youth Farm Safety Education and Certification         Sustainable Agriculture         Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields   | 1,842  | 1,842                            | 5,000                           |  |  |  |
| International Science and Education Grants Program         Critical Issues         Regional Rural Development Centers         Food and Agriculture Defense Initiative         Total, Integrated Activities         EXTENSION ACTIVITIES:         Formula Programs:         Smith-Lever Formula 3(b)&(c)         1890 Institutions         Smith-Lever 3(d) Programs:         Expanded Food and Nutrition Education Program         Pest Management         Farm Safety         New Technologies for Agricultural Extension         Children, Youth, and Families at Risk         Improve Rural Quality of Life         Youth Farm Safety Education and Certification         Sustainable Agriculture         Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields   |  |                                  |                                 |  |  |  |
| Critical Issues   | 3,000  | 3,000                            | 3,000                           |  |  |  |
| Regional Rural Development Centers         Food and Agriculture Defense Initiative         Total, Integrated Activities         EXTENSION ACTIVITIES:         Formula Programs:         Smith-Lever Formula 3(b)&(c)         1890 Institutions         Smith-Lever 3(d) Programs:         Expanded Food and Nutrition Education Program         Pest Management         Farm Safety         New Technologies for Agricultural Extension         Children, Youth, and Families at Risk         Improve Rural Quality of Life         Youth Farm Safety Education and Certification         Sustainable Agriculture         Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields  | 732  | 732                              | 732                             |  |  |  |
| Food and Agriculture Defense Initiative       Total, Integrated Activities         Total, Integrated Activities       EXTENSION ACTIVITIES:         Formula Programs:       Smith-Lever Formula 3(b)&(c)         Smith-Lever Formula 3(b)&(c)       Smith-Lever 3(d) Programs:         Smith-Lever 3(d) Programs:       Expanded Food and Nutrition Education Program         Pest Management       Pest Management         Farm Safety       New Technologies for Agricultural Extension         Children, Youth, and Families at Risk       Improve Rural Quality of Life         Youth Farm Safety Education and Certification       Sustainable Agriculture         Federally-Recognized Tribes Extension Program       Other Extension Programs:         Extension Services at 1994 Institutions       Renewable Resources Extension Act         Rural Health and Safety       1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)       Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields       Stience, Technology, Engineering and Mathematics   | 1,312  | 1,312                            | 1,312                           |  |  |  |
| Total, Integrated ActivitiesImage: Content of the second seco | 9,830  | 9,830                            | 9,830                           |  |  |  |
| Formula Programs:Smith-Lever Formula 3(b)&(c)1890 InstitutionsSmith-Lever 3(d) Programs:Expanded Food and Nutrition Education ProgramPest ManagementFarm SafetyNew Technologies for Agricultural ExtensionChildren, Youth, and Families at RiskImprove Rural Quality of LifeYouth Farm Safety Education and CertificationSustainable AgricultureFederally-Recognized Tribes Extension ProgramOther Extension Programs:Extension Services at 1994 InstitutionsRenewable Resources Extension ActRural Health and SafetyI890 Facilities (Section 1447)Food Animal Residue Avoidance Database Program (FARAD)Grants for Youth Serving InstitutionsWomen and Minorities in Science, Technology, Engineering and Mathematics<br>(STEM) Fields   | 56,864   | 56,864                           | 60,022                          |  |  |  |
| Smith-Lever Formula 3(b)&(c)         1890 Institutions         Smith-Lever 3(d) Programs:         Expanded Food and Nutrition Education Program         Pest Management         Farm Safety         New Technologies for Agricultural Extension         Children, Youth, and Families at Risk         Improve Rural Quality of Life         Youth Farm Safety Education and Certification         Sustainable Agriculture         Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields  |  |                                  |                                 |  |  |  |
| 1890 Institutions         Smith-Lever 3(d) Programs:         Expanded Food and Nutrition Education Program         Pest Management         Farm Safety         New Technologies for Agricultural Extension         Children, Youth, and Families at Risk         Improve Rural Quality of Life         Youth Farm Safety Education and Certification         Sustainable Agriculture         Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields   |  |                                  |                                 |  |  |  |
| 1890 Institutions         Smith-Lever 3(d) Programs:         Expanded Food and Nutrition Education Program         Pest Management         Farm Safety         New Technologies for Agricultural Extension         Children, Youth, and Families at Risk         Improve Rural Quality of Life         Youth Farm Safety Education and Certification         Sustainable Agriculture         Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields   | 288,548  | 288,548                          | 297,500                         |  |  |  |
| Expanded Food and Nutrition Education ProgramPest ManagementFarm SafetyNew Technologies for Agricultural ExtensionChildren, Youth, and Families at RiskImprove Rural Quality of LifeYouth Farm Safety Education and CertificationSustainable AgricultureFederally-Recognized Tribes Extension ProgramOther Extension Programs:Extension Services at 1994 InstitutionsRenewable Resources Extension ActRural Health and Safety1890 Facilities (Section 1447)Food Animal Residue Avoidance Database Program (FARAD)Grants for Youth Serving InstitutionsWomen and Minorities in Science, Technology, Engineering and Mathematics<br>(STEM) Fields   | 40,150   | 40,150                           | 42,677                          |  |  |  |
| Expanded Food and Nutrition Education ProgramPest ManagementFarm SafetyNew Technologies for Agricultural ExtensionChildren, Youth, and Families at RiskImprove Rural Quality of LifeYouth Farm Safety Education and CertificationSustainable AgricultureFederally-Recognized Tribes Extension ProgramOther Extension Programs:Extension Services at 1994 InstitutionsRenewable Resources Extension ActRural Health and Safety1890 Facilities (Section 1447)Food Animal Residue Avoidance Database Program (FARAD)Grants for Youth Serving InstitutionsWomen and Minorities in Science, Technology, Engineering and Mathematics<br>(STEM) Fields   |  |                                  |                                 |  |  |  |
| Farm SafetyNew Technologies for Agricultural ExtensionChildren, Youth, and Families at RiskImprove Rural Quality of LifeYouth Farm Safety Education and CertificationSustainable AgricultureFederally-Recognized Tribes Extension ProgramOther Extension Programs:Extension Services at 1994 InstitutionsRenewable Resources Extension ActRural Health and Safety1890 Facilities (Section 1447)Food Animal Residue Avoidance Database Program (FARAD)Grants for Youth Serving InstitutionsWomen and Minorities in Science, Technology, Engineering and Mathematics(STEM) Fields   | 66,155   | 66,155                           | 68,070                          |  |  |  |
| New Technologies for Agricultural Extension         Children, Youth, and Families at Risk         Improve Rural Quality of Life         Youth Farm Safety Education and Certification         Sustainable Agriculture         Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields  | 9,791  | 9,791                            | 9,938                           |  |  |  |
| Children, Youth, and Families at RiskImprove Rural Quality of LifeYouth Farm Safety Education and CertificationSustainable AgricultureFederally-Recognized Tribes Extension ProgramOther Extension Programs:Extension Services at 1994 InstitutionsRenewable Resources Extension ActRural Health and Safety1890 Facilities (Section 1447)Food Animal Residue Avoidance Database Program (FARAD)Grants for Youth Serving InstitutionsWomen and Minorities in Science, Technology, Engineering and Mathematics(STEM) Fields   | 4,863  | 0                                | 4,863                           |  |  |  |
| Improve Rural Quality of LifeYouth Farm Safety Education and CertificationSustainable AgricultureFederally-Recognized Tribes Extension ProgramOther Extension Programs:Extension Services at 1994 InstitutionsRenewable Resources Extension ActRural Health and Safety1890 Facilities (Section 1447)Food Animal Residue Avoidance Database Program (FARAD)Grants for Youth Serving InstitutionsWomen and Minorities in Science, Technology, Engineering and Mathematics(STEM) Fields  | 1,500  | 1,500                            | 1,750                           |  |  |  |
| Youth Farm Safety Education and Certification         Sustainable Agriculture         Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields  | 8,182  | 8,182                            | 8,412                           |  |  |  |
| Sustainable Agriculture         Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields  | 0  | 28,000                           | 0                               |  |  |  |
| Federally-Recognized Tribes Extension Program         Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields  | 479  | 479                              | 486                             |  |  |  |
| Other Extension Programs:         Extension Services at 1994 Institutions         Renewable Resources Extension Act         Rural Health and Safety         1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields  | 4,568  | 4,568                            | 4,705                           |  |  |  |
| Extension Services at 1994 InstitutionsRenewable Resources Extension ActRural Health and Safety1890 Facilities (Section 1447)Food Animal Residue Avoidance Database Program (FARAD)Grants for Youth Serving InstitutionsWomen and Minorities in Science, Technology, Engineering and Mathematics(STEM) Fields   | 3,000  | 3,000                            | 3,045                           |  |  |  |
| Renewable Resources Extension Act       Image: Constraint of the second se                |  |                                  |                                 |  |  |  |
| Rural Health and Safety       1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)       Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields       Stephen Ste  | 3,321  | 4,321                            | 4,321                           |  |  |  |
| 1890 Facilities (Section 1447)         Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields  | 4,008  | 4,008                            | 4,068                           |  |  |  |
| Food Animal Residue Avoidance Database Program (FARAD)         Grants for Youth Serving Institutions         Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields   | 1,738  | 1,738                            | 1,738                           |  |  |  |
| Grants for Youth Serving Institutions Women and Minorities in Science, Technology, Engineering and Mathematics (STEM) Fields  | 18,000   | 18,000                           | 19,770                          |  |  |  |
| Women and Minorities in Science, Technology, Engineering and Mathematics<br>(STEM) Fields   | 806  | 0                                | 1,000                           |  |  |  |
| (STEM) Fields   | 1,767  | 0                                | 1,784                           |  |  |  |
|   | 0  | 0                                | 400                             |  |  |  |
| Federal Administration  | 17,374   | 8,565                            |                                 |  |  |  |
| Federal Administration       Total, Extension Activities  | <u>474,250</u>   | 487,005                          | 20,396<br>494,923               |  |  |  |
|   | ,237,860   | 1,182,464                        | 1,359,335                       |  |  |  |

| NATIONAL INSTITUTE OF FOOD AND AGRICULTURE<br>(Dollars in Thousands)               |                                |                                |  |  |  |
|--|--------------------------------|--------------------------------|--|--|--|
| Programs   | FY 2009<br>Authorized<br>Level | FY 2010<br>Authorized<br>Level |  |  |  |
| MANDATORY FUNDING  |                                |                                |  |  |  |
| Organic Agriculture Research and Extension Initiative                              | \$18,000                       | \$20,000                       |  |  |  |
| Beginning Farmers and Ranchers Program   | 18,000                         | 19,000                         |  |  |  |
| Biomass Research and Development b/  | 20,000                         | 28,000                         |  |  |  |
| Healthy Urban Food Enterprise Development Center                                   | 1,000                          | 1,000                          |  |  |  |
| Specialty Crop Research Initiative   | 50,000                         | 50,000                         |  |  |  |
| Outreach and Technical Assistance for Socially Disadvantaged Farmers & Ranchers b/ | 15,000                         | 20,000                         |  |  |  |
| Agriculture Risk Management Education Program a/                                   | 5,000                          | 5,000                          |  |  |  |
| Biodiesel Fuel Education Program a/  | 1,000                          | 1,000                          |  |  |  |
| Community Food Projects Competitive Grants Program a/                              | 10,000                         | 5,000                          |  |  |  |
| Total, Mandatory Funding   | 138,000                        | 149,000                        |  |  |  |

NOTE: a/ Mandatory program delegated to another USDA agency but administered by NIFA. b/ Delegations to be determined.