BUDGET

Appendix F: NRSP-4 BUDGET REQUESTS SUMMARY

NRSP-4: Enabling Pesticide Registrations for Specialty Crops and Minor Uses

MRF PROPOSED FUNDING DESCRIPTION Proposed FY Proposed FY Proposed FY Proposed FY Proposed FY FY 2018 FY 2020 FY 2016 FY 2017 FY 2019 Dollars Dollars Dollars FTE Dollars FTE FTE Dollars FTE FTE SALARIES \$481,182 \$481,182 \$481,182 \$481,182 \$481,182 .55 **Executive Director** .52 .50 .48 .46 Associate Director .53 .51 .49 .47 .45 .50 **Assistant Director** .48 .46 .44 .42 .95 .93 **Assistant Director** .91 .89 .87 .95 .93 .87 .91 **Assistant Director** .89 FRINGE BENEFITS WAGES TRAVEL SUPPLIES MAINTENANCE EQUIPMENT/ **CAPITAL IMPROVEMENT** TOTAL \$481,182 3.48 \$481,182 3.37 \$481,182 \$481,182 \$481,182 3.27 3.17 3.07

| | OTHER SOURCES OF FUNDING Please check one of the following: □ Industry ■ Federal Agencies □ Grants/Contracts □ SAESs USDA/NIFA □ Other (please list): | | | | | | | | | | | | |
|-----------------------------|--|-----|--------------|-----|--------------|-----|--------------|-----|--------------|-----|--------------|-----|--|
| DESCRIPTION | FY 2015 | i | FY 2016 | | FY 2017 | | FY 2018 | | FY2019 | | FY 2020 | | |
| | Dollars | FTE | Dollars | FTE | Dollars | FTE | Dollars | FTE | Dollars | FTE | Dollars | FTE | |
| SALARY/WAGES* | \$4,436,864 | 65 | \$4,547,785 | 65 | \$4,661,479 | 65 | \$4,778,016 | 65 | \$4,746,775 | 63 | \$4,788,215 | 62 | |
| FRINGE BENEFITS** | \$2,021,786 | | \$2,273,892 | | \$2,330,740 | | \$2,389,008 | | \$2,373,387 | | \$2,394,107 | | |
| TRAVEL | \$240,339 | | \$270,000 | | \$280,000 | | \$290,000 | | \$300,000 | | \$310,000 | | |
| SUPPLIES | \$637,321 | | \$675,000 | | \$685,000 | | \$695,000 | | \$700,000 | | \$700,000 | | |
| EQUIPMENT | \$222,000 | | \$680,000 | | \$680,000 | | \$680,000 | | \$680,000 | | \$680,000 | | |
| OTHER | | | | | | | | | | | | | |
| Research Subcontracts*** | \$3,215,227 | 32 | \$4,454,263 | 40 | \$4,263,721 | 40 | \$4,068,916 | 40 | \$4,100,778 | 38 | \$4,028,618 | 37 | |
| Misc. | \$53,553 | | \$150,000 | | \$150,000 | | \$150,000 | | \$150,000 | | \$150,000 | | |
| Facility Rental | \$255,000 | | \$255,000 | | \$255,000 | | \$255,000 | | \$255,000 | | \$255,000 | | |
| Gov't Holdback | \$833,910 | | \$1,110,060 | | \$1,110,060 | | \$1,110,060 | | \$1,110,060 | | \$1,110,060 | | |
| Indirect Cost Recovery | \$0 | | \$1,442,000 | | \$1,442,000 | | \$1,442,000 | | \$1,442,000 | | \$1,442,000 | | |
| TOTAL | \$11,916,000 | 97 | \$15,858,000 | 105 | \$15,858,000 | 105 | \$15,858,000 | 105 | \$15,858,000 | 101 | \$15,858,000 | 99 | |

^{*}Assume a 2.5% increase annually

^{**50%} average

^{***}Includes Food Crops residue trials via "Fee for Service" and sub-contracts for efficacy data development with food crops, ornamentals and biopesticides Total funding is based on the IR-4 National Program (HQ and 4 regions); FTE is estimate for the National Program

| | OTHER SOURCES OF FUNDING Please check one of the following: □ Industry ■ Federal Agencies □ Grants/Contracts □ SAESs ARS □ Other (please list): | | | | | | | | | | | |
|-------------------------|---|-----|-------------|-----|-------------|-----|-------------|-----|-------------|-----|-------------|-----|
| DESCRIPTION | FY 2015 | | FY 2016 | | FY 2017 | | FY 2018 | | FY2019 | | FY 2020 | |
| | Dollars | FTE | Dollars | FTE | Dollars | FTE | Dollars | FTE | Dollars | FTE | Dollars | FTE |
| SALARY/FRINGE* | \$1,810,000 | 19 | \$2,381,579 | 25 | \$2,453,026 | 25 | \$2,526,617 | 25 | \$2,602,416 | 25 | \$2,680,488 | 25 |
| TRAVEL | \$25,000 | | \$45,000 | | \$45,000 | | \$40,000 | | \$50,000 | | \$45,000 | |
| SUPPLIES | \$383,000 | | \$585,000 | | \$495,000 | | \$430,000 | | \$490,000 | | \$425,000 | |
| MAINTENANCE & CONTRACTS | \$77,000 | | | | | | | | \$160,000 | | \$160,000 | |
| CAPITAL EQUIPMENT | \$4,000 | | \$300,000 | | \$300,000 | | \$300,000 | | | | | |
| INDIRECT COSTS** | \$517,000 | | \$745,105 | | \$740,931 | | \$741,739 | | \$743,044 | | \$744,860 | |
| GOV'T HOLD BACK | \$355,000\$ | | \$513,295 | | \$510,419 | | \$510,976 | | \$511,874 | | \$513,126 | |
| TOTAL | \$3,171,000 | 19 | \$4.569.979 | 25 | \$4.544.376 | 25 | \$4.549.332 | 25 | \$4,557,334 | 25 | \$4.568.474 | 25 |

*Fringe is include in salary, varies by employee; 3% annual increase
** Indirect research cost including rent, phone, heat, AC, etc.
Total funding and FTE reflect ARS sites and personnel; ARS is an IR-4 cooperator

| | OTHER SOURCES OF FUNDING Please check one of the following: □ Federal Agencies ■ Industry □ Grants/Contracts □ SAESs | | | | | | | | | | | | |
|---------------------------|--|-----|-------------|-----|-------------|-----|-------------|-----|-------------|-----|-------------|-----|--|
| | ☐ Other (please list): | | | | | | | | | | | | |
| DESCRIPTION | FY 2015 | | FY 2016 | | FY 2017 | | FY 2018 | | FY2019 | | FY 2020 | | |
| | Dollars | FTE | Dollars | FTE | Dollars | FTE | Dollars | FTE | Dollars | FTE | Dollars | FTE | |
| SALARY/WAGES* | \$125,000 | 2 | \$128,125 | 2 | \$131,328 | 2 | \$134,611 | 2 | \$137,976 | 2 | \$141,426 | 2 | |
| FRINGE BENEFITS** | \$62,000 | | \$64,062 | | \$65,664 | | \$67,305 | | \$68,998 | | \$70,073 | | |
| TRAVEL*** | \$200,000 | | \$225,000 | | \$230,000 | | \$235,000 | | \$240,000 | | \$250,000 | | |
| SUPPLIES | \$20,000 | | \$20,000 | | \$20,000 | | \$20,000 | | \$20,000 | | \$20,000 | | |
| EQUIPMENT* | \$150,000 | | \$200,000 | | \$200,000 | | \$200,000 | | \$200,000 | | \$200,000 | | |
| OTHER | | | | | | | | | | | | | |
| Research Subcontracts**** | \$300,000 | 0.5 | \$1,400,000 | 6.5 | \$1,400,000 | 6.5 | \$1,400,000 | 6.5 | \$1,400,000 | 6.5 | \$1,400,000 | 6.5 | |
| Outreach. | \$56,000 | | \$60,000 | | \$65,000 | | \$70,000 | | \$70,000 | | \$75,000 | | |
| Facility Rental | \$302,000 | | \$311,000 | | \$320,000 | | \$340,000 | | \$350,000 | | \$370,000 | | |
| IT/Communications | \$45,000 | | \$45,000 | | \$45,000 | | \$45,000 | | \$45,000 | | \$45,000 | | |
| Gov't Holdback | \$0 | | \$0 | | \$0 | | \$0 | | \$0 | | \$0 | | |
| Indirect Cost Recovery | \$0 | | \$0 | | \$0 | | \$0 | | \$0 | | \$0 | | |
| TOTAL | \$1,260,000 | 2.5 | \$2,453,187 | 8.5 | \$2,471,992 | 8.5 | \$2,511,916 | 8.5 | \$2,531,974 | 8.5 | \$2,571,499 | 8.5 | |

^{*}Assume a 2.5% increase annually

^{**50%} average

^{***}Travel expenses for HQ staff, Commodity Liaison Representatives as well as cost of organizing IR-4 sponsored workshops and meetings

^{****}Includes additional domestic and international Food Crops residue trial, additional efficacy data development with food crops, ornamentals and cooperative agreement to pay for ½ study director

OTHER SOURCES OF FUNDING Please check one of the following: ☐ Industry ■ Federal Agencies ☐ Grants/Contracts ☐ SAESs ARS (NP 104-Public Health) ☐ Other (please list): _ DESCRIPTION FY 2015 FY 2016 FY 2017 FY 2018 FY2019 FY 2020 Dollars FTE Dollars FTE Dollars FTE Dollars FTE **Dollars** FTE Dollars FTE SALARY/WAGES* \$146,395 2 \$150,055 2 \$153,806 \$157,651 \$161,593 \$165,633 2 2 2 2 FRINGE* \$73,855 \$75,701 \$77,594 \$79,534 \$81,522 \$83,560 \$2,000 TRAVEL \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 SUPPLIES \$0 RESEARCH \$27,750 \$147,244 \$135,815 \$123,807 SUBCONTRACTS \$141,600 \$129,885 CAPITAL \$0 **EQUIPMENT** \$0 INDIRECT COSTS** GOV'T HOLD \$0 BACK TOTAL 250,000 \$375,000 2 \$375,000 2 \$375,000 2 \$375,000 2 \$375,000 2

^{*}Assume a 2.5% increase annually