NRSP8 FY2011 MF MRF FUNDING	RF Request Aquaculture	Cattle	Horse	Poultry	Sheep	Swine	Bioinformatics	TOTAL
Salaries Travel/Workshops Supplies*	\$7,000 \$48,000 \$10,000	\$5,000 \$12,000 \$48,000	\$5,000 \$25,000 \$35,000	\$8,000 \$57,000	\$5,000 \$25,000 \$35,000	\$9,000 \$56,000	\$76,000 \$20,000 \$14,000	\$98,000 \$147,000 \$255,000
Total	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000	\$110,000	\$500,000
Other Sources of Funding**	\$10,747,000 <sup>a</sup>	b	\$1,774,000°	\$2,600,000 <sup>d</sup>	\$1,600,000	\$18,200,000 <sup>f</sup>	\$1,640,000	\$36,561,000

The \$65,000 allocation to each species is considered a minmum allotment to provide the required supplies and necessary coordination. The budget breakdown within species are preliminary estimates as circumstances require flexibility to fund emeging situations/technologies.

<sup>\*</sup> Varies from species to species but mainly to support provision of reagents, BAC libraries, primers, kits,. radiation hyprid panels and SNP chips

<sup>\*\*</sup> Combined funding from Industry, Federal Agencies, Grants, SAES's. .

<sup>&</sup>lt;sup>a</sup> Accumulated support from 2004 - 2009

<sup>&</sup>lt;sup>b</sup> Significant other funding but uanble to quantify at this time

<sup>&</sup>lt;sup>c</sup>\$1,162,000 Federal; \$417,000 Industry, \$195,000 Internal

<sup>&</sup>lt;sup>d</sup>Approximately (~\$2M Federal; \$220K State and \$380K industry) for one year. The industry level of funding for collateral projects is probably at least an order of magnitude greater than this estimatebut companies are loath to disclose such numbers.

f Accumulated support from 2005-2009