

# National Jointed Goatgrass Research Program

www.jointed goatgrass.org

#### Introduction

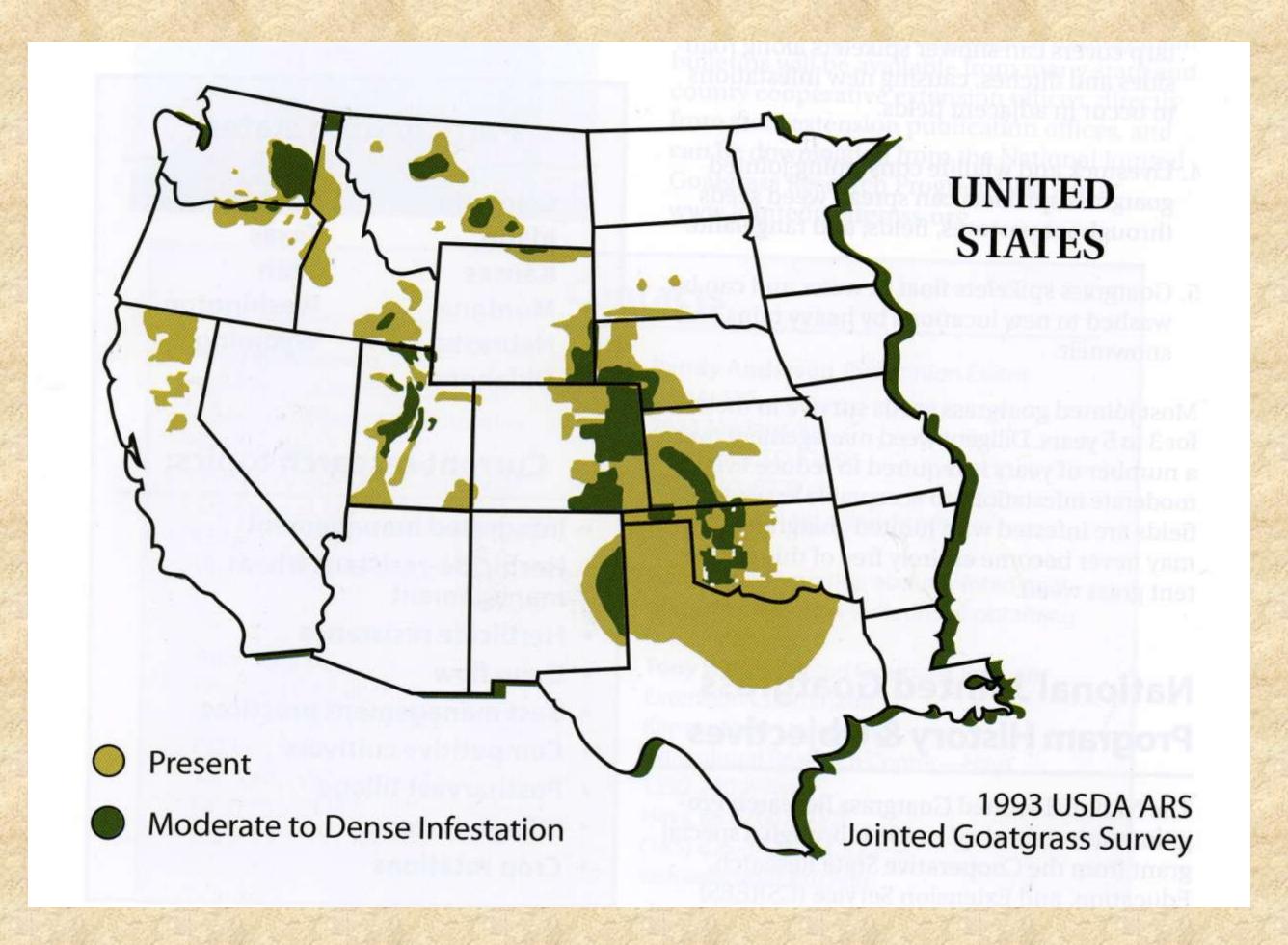
The National Jointed Goatgrass Research Program was initiated in 1994 when Washington State University received a \$310,608 special grant from the US Congress through CSREES-USDA. The Program was funded for a total of 13 years, and during that period a total of \$4,154,419 was received.

This national program became established through the combined efforts of western weed scientists, wheat producers and wheat industry representatives who worked together to develop an Executive Summary which described the scope of the problem (Figure 1) and plans for research to develop integrated management systems for jointed goatgrass. Also include in the Executive Summary were plans to transfer the new technology to wheat producers. This national program receive broad support from local, state and national wheat producer organizations.

Funds were distributed to peer reviewed projects in Colorado, Idaho, Kansas, Montana, Nebraska, Oklahoma, Oregon, Utah, Washington and Wyoming (Table 1).

Table 2 shows the distribution of funds among different categories of projects.

Figure 1. Distribution of jointed goatgrass



# Where the money went

### Table 1. <u>Allocation of Funds by State</u>

State	Research	Tech transfer	Administration	Total .
Colorado	\$523,716	\$122,800		\$646,516
ldaho	\$348,207	\$10,000		\$358,207
Kansas	\$270,792	\$181,400		\$452,192
Montana	\$145,500			\$145,500
Nebraska	\$285,000	\$123,500		\$408,500
Oklahoma	\$285,639	\$9,000		\$294,639
Oregon	\$352,186	\$6,000		\$358,186
Utah	\$139,000	\$2,000		\$141,000
Washington	\$643,000	\$297,080	\$230,099	\$1,170,679
Wyoming	\$177,500	\$2,000		\$179,000
	\$3,170,540	\$753,780	\$230,099	\$4,154,419
	(76%)	(18%)	(6%)	

#### Table 2. <u>Allocation by Category of Project</u>

Integrated management (component and systems)	\$1,348,092
Integrated management of imidazolinone-resistant wheat	\$744,547
Genetics and gene flow	\$479,379
Basic research (jgg biology and physiological studies)	\$277,522
Bioeconomic model development and evaluation	\$241,500
Biocontrol—seed decay	\$79,500
Technology transfer:	
Extension coordinators	\$562,706
Tech transfer activities—workshops, field tours, press releases	\$113,924
Publicationsnational and regional bulletins, posters, DVDs, slide sets	\$77,150
Administrations of special grant;	
Research coordinator, Annual Review, Annual Progress Reports,	
WSU Grant Coordinator	\$230,099

Total

\$4,154,419