



Regenerative Agriculture Practices & Soil Health

Agricultural Water Resilience Program

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Water Resources in a Desert State

- Where does the water come from for wildlife and livestock?
- Great if you have a stream that is not dry but?
- In many areas of the state, the only water supply available comes from a rancher or farmer laying pipeline, installing storage tanks and troughs and pumping the water from a dirt stock tank or a well.



NM WRRRI Agricultural Water Resilience Program



Funded Entities and Project Types

- **Funded Entities & Project Types - FY26**
- **Awarded Projects Summary**

Funded Entities	# of Projects Funded	AgWRP Funding Awarded
Acequia de los Duranes	1	\$249,857.42
Carrizozo Soil and Water Conservation District	2	\$243,218.00
Chaves Soil & Water Conservation District	5	\$461,260.99
Ciudad Soil and Water Conservation District	1	\$250,000.00
Colfax Soil & Water Conservation District	3	\$99,454.62
Doña Ana Soil & Water Conservation District	1	\$205,450.00
East Rio Arriba Soil and Water Conservation District	3	\$297,314.88
El Llano de la presa Ditch Assn	1	\$48,500.00
Elephant Butte Irrigation District	4	\$637,347.00
Guadalupe Soil and Water Conservation District	1	\$75,000.00
Llano Abeyta Acequia	1	\$21,960.00
McKinley Soil and Water Conservation District	3	\$133,592.00
Middle Rio Grande Conservancy District	2	\$390,064.00
Pojoaque Valley Irrigation District	1	\$224,500.00
Pueblo of Tesuque	1	\$124,202.00
San Francisco SWCD	2	\$114,037.50
Santa Fe-Pojoaque Soil & Water Conservation District	1	\$83,369.15
Sierra Soil and Water Conservation District	4	\$401,233.60
Taos Soil and Water Conservation District	3	\$391,105.14
Vigil y Romo Acequia	1	\$140,712.16
TOTAL AGWRP FUNDING AWARDED	41	\$4,592,178.46
TOTAL MATCHING FUNDS COMMITTED		\$1,262,213.74

Soil and Water Conservation District Comments

- **Positive**
- WRRRI Staff support
- Projects have no other type funding
- Allowable grant amount is generous- up to \$300,000
- Supports local farmers & ranchers

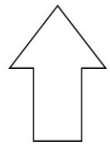
- **Need to Improve**
- Reimbursement process difficult for small entities
- Fiscal agent fee
- Contracting Process sooner
- Notification of Funding Opportunity earlier
- Contracts within 30 days

INVASIVE SPECIES MANAGEMENT

Vegetation

5.3%

1994



22.0%

2009



Results

Composition %

Shrubs 78 → 1

Grasses 5 → 99

Species Diversity

<u>Pre-</u>	<u>Post-</u>
Burrograss	Burrograss
Blue	Blue Grama
Grama	Black Grama
	Sideoats Grama
	Three-Awn
	Fluffgrass
	6-weeks grama
	Bush Muhly
	Ear Muhly
	Nine-Awn
	Sand Dropseed



