

2020-2021 Report of Accomplishments Roosevelt Soil and Water Conservation

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Mission of the Roosevelt Soil and Water Conservation District

To obtain available technical, financial, and educational resources, whatever their source, and focus or coordinate them so that they meet the needs of the local land user for conservation of soil, water, and related resources.

Roosevelt SWCD Board Members

<i>Chairman – Mike Cone</i>	<i>Supervisor – Mitzi Miller</i>
<i>Vice Chair – Quentin Carnes</i>	<i>Supervisor – Sharon Davis</i>
<i>Secretary – George Hay</i>	<i>Supervisor – Kendell Buzard (not pictured)</i>
<i>Treasurer – Rick Ledbetter</i>	<i>Admin. Asst. – Dawn Privett</i>
<i>(Don Sanders in photo. Retired May 2021)</i>	



Funding

- *Roosevelt SWCD received funding from State Legislation using the “Point System.”*
- *The District raised funds through drip irrigation supply sales, which are available year-round.*
- *The District continued with the building lease for the USDA Service Center and District Office.*
- *Roosevelt SWCD sold “shade balls” under their cost-share program.*
- *Roosevelt SWCD received Capital Outlay Funding in for a one-month Weather Mod Cloud-Seeding Project in Roosevelt & Lea Counties. We have also received Capital Outlay Funding for the upcoming year for a winter ground-based program on 5 ski resorts and a summer aerial-based program early next summer.*
- *Roosevelt SWCD held a spring tree sale.*

Meetings/Presentations

- *The Roosevelt SWCD held its monthly meetings via Zoom.*
- *Administrative Assistant attended El Llano Estacado RC&D Meetings via Zoom and in person. Roosevelt SWCD sponsored the annual meeting in Portales.*
- *Administrative Assistant and one Board member attended the NMACD Annual Meeting via Zoom.*
- *Administrative Assistant attended the Employee Association meeting via Zoom.*

Media/Outreach

- *Drafted and mailed out one newsletter.*
- *Updated and continued our Website and Face Book page.*

Education

- *Sponsored 4-H & FFA Judging for SW Quay SWCD.*

Conservation Projects

- *Roosevelt SWCD continued with our WellIntel device installed on our well for a well-monitoring program.*
- *Roosevelt SWCD participated in the CoCoRaHS rain gauge program.*

- *Roosevelt SWCD continued with our Shade Ball Water Conservation District Project. We provided a cost-share program with funds from a Water Quality & Control Grant. The District also provided a cost-share program on its own. SW Quay SWCD also sponsored their own cost-share program. To date, we have sold approximately 310,000 shade balls. We currently have another order of 104,000 shade balls that will be delivered at the end of September.*



- *Roosevelt & Lea SWCDs conducted a 30-day research Weather Mod Cloud- Seeding Project in Roosevelt and Lea Counties with Capital Outlay Funding.*



Left wing with glaciogenic flares.
These flares are 75 gr AgI hygroscopic flares.



Right wing with hygroscopic flares
These flares have 1/2 kilo (approx. 1.1 lbs.) of CaCl.