Hereford NRCD Conservation Needs Survey

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Address\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Location of property you own/manage\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Approximate acres you own or manage: Private owned\_\_\_\_\_\_\_\_\_\_\_ Private leased\_\_\_\_\_\_\_\_\_\_\_ State Trust\_\_\_\_\_\_\_\_\_\_\_ BLM\_\_\_\_\_\_\_\_\_\_\_

 National Forest\_\_\_\_\_\_\_\_\_\_\_

Is the land used for farming\_\_\_\_\_ ranching\_\_\_\_\_ wood production\_\_\_\_\_ wildlife habitat\_\_\_\_\_ other agricultural production\_\_\_\_\_ horse

property\_\_\_\_\_ backyard gardening\_\_\_\_\_

Our coordinated resource management planning effort begins by identifying the natural resource problems occurring within the Conservation District. We are asking you to identify 5 highest priority natural resource concerns on the lands you own or manage by numbering them 1 through 5. Then put a check mark next to (or circle) any other natural resource problems you think the Conservation District should be aware of.

***Soil Erosion Problems***  ***Plant Resource Problems***

 **G**ullies **P**lant productivity or health

 **E**rosion along roads **S**tructure and composition of the plant

 **E**rosion from irrigation on farm fields community

 **R**ills or sheet erosion on farm fields, **N**oxious weeds

 rangeland or forest areas **I**nvasive wood species

 **E**rosion along ditches, channels or **W**ldfire hazards

 stream banks ***Animal Resource problems***

 **W**ind erosion problems **W**ildlife food

***Soil Quality Problems*** **W**ildlife water

 **S**oil Compaction **W**ildlife cover

 **L**oss of Soil Organic Matter **W**ildlife habitat fragmentation

 **S**oil salinity or other chemical problems **L**ivestock forage

***Water Quantity Problems*** **L**ivestock water amount

 **F**looding and excel runoff **L**ivestock water distribution

 **E**xcess water ponding **L**ivestock water reliability

 **I**nefficient irrigation ***Air Quality Problems***

***Water Quality Problems*** **E**xcessive dust from roads

 **E**xcess nutrients in surface or ground **E**xcessive dust from farm fields

 water **O**bjectionable odors

 **E**xcess pesticides in surface or ground **N**on-attainment of air quality

 water standards (Particulate Matter PM-10,

 **E**xcess pathogens from waste in surface PM 2.5)

 or groundwater ***Energy Conservation***

 **E**xcess salinity in surface or ground **E**xcess energy use by equipment and

 water facilities

 **E**xcess petroleum or heavy metals in **E**xcess energy use in farming and

 surface or ground water ranching operations

 **E**xcess sediment in surface water **D**esire to change to a renewable energy **E**levated water temperatures for source such as solar or wind

 aquatic species ***Other Considerations***

***Other*** **T**hreatened or endangered species

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