The ten Experimental Grass Plots were installed to test the water needs, hardiness, ease of care and aesthetic qualities of various turf grass species and grass mixes available in southeastern Colorado.

Each plot has three watering zones that showcase the performance of each grass type under these varying amounts of water. The plots are five feet wide by eighteen feet long. The signs at the far east edge of the plots show the different water zones across the plots and the signs at the top describe the grass or grass formulations within that plot.

For more information on lawn selection and lawn care see our brochures: 
*The Right Grass in the Right Place* and *Lawn Watering Guide.*
Both of these can be downloaded from our website: 
www.secwcxdxeriscape.org

During regular business hours you can find a grass and sod suppliers list in our lobby.

Other websites containing lawn selection and care can be found at: 
www.ext.colostate.edu 
www.csuturf.edu
Xeriscape Demonstration Garden

Experimental Grass Plots

Test Plot 1) Buffalo Grass

Test Plot 2) Legacy Buffalo Grass

Legacy was developed to replicate the lush green of higher water requirement lawns but is very drought and disease resistant. It can handle a little more traffic than other varieties of Buffalo grass. It is often available as “plugs” and will grow and fill in within one season.

Test Plot 3) Prestige Buffalo Grass

Prestige is another recent release from the University of Nebraska. It is a fine bladed grass soft green grass that grows to a height of 4” to 6”. This is a very drought tolerant grass.

Test Plot 4) Native Natural Turf

Test Plot 5) Mountain Grass Mix

Test Plot 6) Western Drought – Defy

Test Plot 7) Forever Green Turf Mix

Test Plot 8- Kentucky Bluegrass Sod

Test Plot 9- Bella Bluegrass

Beautiful and Beneficial

Bella Bluegrass, the only dwarf, vegetative bluegrass in the turf industry, is sure to revolutionize the bluegrass market. Originally developed by the University of Nebraska over a decade ago, Bella does not produce significant viable seeds, but because of its ability to re-grow from rhizomes and its rapid horizontal growth, it was a perfect candidate for vegetative propagation.

"Bella has a dense turf canopy that helps prevent weed growth," said Wayne Thorson, owner of Todd Valley Farms, the licensed owner of Bella. "Since Bella only grows three to four inches tall, the end user can reduce mowing by 50 to 80 percent.”