

High Plains Arboretum Apple Orchard Tree Budget

Tress & supplies

1.0-2.0" caliper apple tree including shipping \$185.00 x 25 trees =	\$4,625.00
Planting supplies (t-posts, arbortie, fencing, mulch) per tree \$15.00 x 25 trees =	<u>\$375.00</u>
Total cost	\$5,000.00

Income

Rotary Club of Cheyenne	\$2,000.00
Sunrise Club of Cheyenne	\$ 500.00
	\$2,500.00

District 5440 request	<u>\$2500.00</u>
Total income	\$5,000.00

Trees would be bid end of summer of 2020 with tree planting to occur in the spring 2021. All newly planted trees are hand watered for 3-5 years until their root systems are developed enough to access water from the flood irrigation system. Trees are typically hand watered once every 10 days during the growing season and once per month during the dormant season. All trees are fenced to prevent damage from deer and antelope. Staff treat weeds within the mulch rings and replenish the mulch every 2 years. Pruning and disease management is also provided by Urban Forestry staff.

Planting labor would be supplied Rotary under the supervision of Forestry Staff.