

**Table 1:** Farm Participants, Breeding Goals, and Approaches.

Farm	Contact	Location	Focus Crop	Breeding Need	Approach	Locations
Vida Verde Farm	Seth Matlick	Albuquerque, NM	Lettuce	Heat tolerance	Variety Trials	On-farm + NMSU ( <i>JFMG</i> )
Zitro Farms	Anjel Ortiz	Chimayo, NM	"Chimayo" chile	Genetic preservation	Single Plant Selection + Genetic Isolation	On-farm only
Sias Growers	Ramon Sias	Corrales, NM	Native heirloom chile	Phenotype consistency	Genetic Isolation + Variety Maintenance	On-farm only
Sol Feliz Farms	Miguel Santistevan	Taos, NM	"Melon Mexicano" Melon	Genetic preservation	Single Plant Selection + Genetic Isolation	On-farm + NMSU ( <i>Alcalde</i> )
Van Buren Middle School	Travis McKenzie	Albuquerque, NM	Chile and melons	Higher yields / performance	Variety Trials	On-farm + NMSU ( <i>Los Lunas</i> )
Herbal + Chile Creations	David Archuleta	Alcalde, NM	"Esp. Imp." x "Chimayo" chile	Higher yields	Single Plant Selection + Genetic Isolation	On-farm + NMSU ( <i>Alcalde</i> )