

**Moapa Valley Water District Water
Conservation Demonstration Garden
601 N. Moapa Valley Blvd.
Overton, NV.
Manager
Brad Huza**



**Euphorbia Rigida
(Gopher Plant)**

- ◆ Mounding Perennial
- ◆ Foliage: Green
- ◆ Flowers: Yellow to Tan
- ◆ Drought Tolerance: Med
- ◆ Growth Rate: Med. To 12"
- ◆ Plant in Sunny Location
- ◆ Cold Hardy to 20 degrees

**Ephedra Nevadensis
(Mormon Tea)**

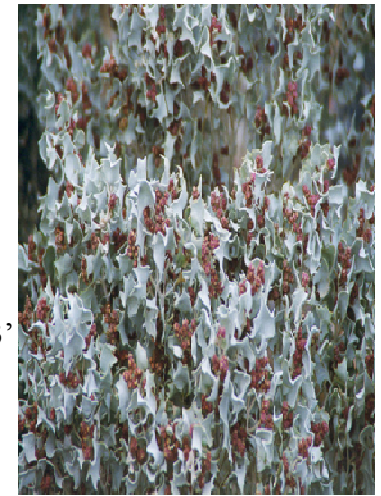
- ◆ Multiple Stem
- ◆ Foliage: Dark Green
- ◆ Flower: Non-Descript
- ◆ Growth Rate: Med. To 3'
- ◆ Drought Tolerance: High
- ◆ Soil Preference: Any
- ◆ Cold Hardy to -13 Degrees
- ◆ Plant in Sunny Location

Photo: Christopher Christie



**Atriplex Hymenelytra
(Desert Holly)**

- ◆ Low Growing Shrub
- ◆ Foliage: Silver/Green
- ◆ Flowers: Non-Descript
- ◆ Drought Tolerance: High
- ◆ Growth Rate: Med. To 1'-3'
- ◆ Soil: Well Drained
- ◆ Plant in Full Sun



**Calliandra Californica
(Baja Fairy Duster)**

- ◆ Open Branched Shrub
- ◆ Foliage: Green
- ◆ Flower: Red/Purple
- ◆ Drought Tolerance: Med-High
- ◆ Growth Rate: Med to 5'
- ◆ Soil Preference: Sandy/Well Drained
- ◆ Cold Hardy to 25 Degrees
- ◆ Plant in Full Sun



**Falugia Paradoxa
(Apache Plume)**

- ◆ Foliage: Yellow/Green
- ◆ Flowers: Purple
- ◆ Drought Tolerance: High
- ◆ Rapid Growth to 6'
- ◆ Soil: Med-Coarse



**Artemisia Frigida
(Fringed Sage)**

- ◆ Foliage: Grey/Green
- ◆ Flowers: White
- ◆ Growth Rapid to 2'
- ◆ Drought Tolerance: High
- ◆ Soil: Fine to Coarse
- ◆ Cold Hardy to -43

**Perovskia
Atriplicifolia
(Russian Sage)**

- ◆ Open Shrub
- ◆ Foliage: Green
- ◆ Growth: Med to 36"
- ◆ Flowers: Lavender
- ◆ Drought Tolerance: Med.-High
- ◆ Soil Preference: Very tolerant
- ◆ Cold Hardy to 0 Degrees
- ◆ Plant in Sunny Location



Artemisia 'Powis Castle'

- ◆ Mounding Perennial
- ◆ Foliage: Silver
- ◆ Flower: Non-Descript
- ◆ Growth Rate: Rapid to 30"
- ◆ Drought Tolerance: High
- ◆ Soil Preference: Fine to Coarse
- ◆ Cold Hardy to -30 Degrees



**Sphaeralcea Ambigua
(Desert Globemallow)**

- ◆ Multiple Stem
- ◆ Foliage: Light Green
- ◆ Flower: Orange
- ◆ Drought Tolerance: High
- ◆ Growth Rate; Rapid to 5'
- ◆ Soil Preference: All



**Asclepias Subulta
(Desert Milkweed)**

- ◆ Multi-stem
- ◆ Foliage: Light Green
- ◆ Flower: White/yellow
- ◆ Drought Tolerance: High
- ◆ Growth Rate: Med. To 3'
- ◆ Soil Preference: All
- ◆ Plant in Full Sun

**Oenothera Caespitosa
(Evening Primrose)**

- ◆ Foliage: Green
- ◆ Flower: White
- ◆ Drought Tolerance: High
- ◆ Soil: Med-Coarse
- ◆ Cold Hardy to -13
- ◆ Rapid growth to 6''-8''



Manfreda Maculosa

- ◆ Foliage: Green with Red spots
- ◆ Flower on 24'' stalk white or pink to red
- ◆ Drought Tolerance: Med
- ◆ Soil: Med-coarse
- ◆ Growth: Med to 8''-12'



Hesperaloe Parviflora
“Red Yucca”

- ◆ Clumping Succulent
Green ‘Leaves’
- ◆ Flowers: Red
- ◆ Drought Tolerance:
High
- ◆ Growth Rate: Med. To
2’-3’ 4’ Spread
- ◆ Cold Hardy to 12 De-
grees
- ◆ Tolerant of most soils
- ◆ Plant in Full Sun

Acacia Aneura
Australian Mulga Tree

- ◆ Single/Multi-Trunk Tree
- ◆ Foliage: Silver/Grey
- ◆ Flowers: Yellow
- ◆ Fast Growing to 20’
- ◆ Cold Hardy to 15 De-
grees
- ◆ Drought Tolerance: High
- ◆ Full Sun



Encelia Farinosa
(Brittlebush)

- ◆ Mounding Shrub (Multi-stem)
- ◆ Foliage: Green
- ◆ Flower: Yellow
- ◆ Drought Tolerance: High
- ◆ Cold Tolerance: 27 Degrees
- ◆ Growth Rate: Rapid to 5’
- ◆ Soil Tolerance: All
- ◆ Plant in Full Sun

Baileya
Multiradiata
(Desert Marigold)

- ◆ Foliage: Light Green
- ◆ Flower: Yellow
- ◆ Drought Tolerance: Med-high
- ◆ Growth Rate: Med. To 2’
- ◆ Soil: Well drained
- ◆ Cold Hardy: 32 Degrees
- ◆ Plant in Full Sun





Euphorbia Rigida (Gopher Plant)

- ◆ Mounding Perennial
- ◆ Foliage: Green
- ◆ Flowers: Yellow to Tan
- ◆ Drought Tolerance: Med
- ◆ Growth Rate: Med. To 12”
- ◆ Plant in Sunny Location
- ◆ Cold Hardy to 20 degrees
- ◆ Soil Preference: well drained

Ephedra Nevadensis (Mormon Tea)

- ◆ Multiple Stem
- ◆ Foliage: Dark Green
- ◆ Flower: Non-Descript
- ◆ Growth Rate: Med. To 3’
- ◆ Drought Tolerance: High
- ◆ Soil Preference: Any
- ◆ Cold Hardy to -13 Degrees
- ◆ Plant in Sunny Location

Photo: Christopher Christie



Leucophyllum Candidum (Texas Ranger)

- ◆ Multi-trunk shrub
- ◆ Foliage: Silver-Green
- ◆ Flowers: Blue-Violet
- ◆ Drought Tolerance: Med.-High
- ◆ Growth Rate: Fast to 5’
- ◆ Any soil
- ◆ Cold Hardy to 10 Degrees
- ◆ Plant in Full Sun



Prosopis Velutina “Mesquite”

- ◆ Single/Multi trunk tree
- ◆ Foliage: Green
- ◆ Flowers: Yellow
- ◆ Drought Tolerance: High
- ◆ Tolerant of Most soils
- ◆ Fast growing to 30’
- ◆ Most Mesquites are thorny, grow fast and produce seed pods that can be messy.
- ◆ Plant in Full Sun





Fouquieriaceae Ocotillo

- ◆ Multi-trunk Succulent
- ◆ Very Thorny Branches that leaves out within 48 hours of a rain
- ◆ Red Flowers
- ◆ Med Growth to 15 to 20'
- ◆ Hardy to 10 Degrees
- ◆ Tolerant of most soils
- ◆ Very Drought Tolerant
- ◆ Plant in Full Sun

Perovskia Atriplicifolia (Russian Sage)

- ◆ Deciduous Shrub
- ◆ Silvery gray Leaves
- ◆ Flowers: Purple
- ◆ Growth: Med to 3'to 5'
- ◆ Drought Tolerance Medium
- ◆ Tolerant of Most Soils
- ◆ Plant in Full Sun



Cassia Nemophila (Desert Cassia)

- ◆ Foliage: Green
- ◆ Flowers: Yellow
- ◆ Drought Tolerance: Med.-High
- ◆ Growth Rate: Fast to 6'
- ◆ Cold Hardy to 20 Degrees
- ◆ Plant in Full Sun

Caesalpinia Gilliesii (Bird of Paradise)

- ◆ Multi-Trunk Tree
- ◆ Foliage: Green
- ◆ Flower: Yellow W/Red
- ◆ Drought Tolerance: Med
- ◆ Growth Rate: Med. To 5'-8'
- ◆ Soil: Well drained
- ◆ Plant in full to partial Sun

