|  |
| --- |
| **Invasive Plant and Native Alternative Chart****Austin Chapter—Blackland Prairie, Edwards Plateau** |
|  | **Native Alternatives** |
| **Chinese tallow**\* *Triadica sebifera* | **Cedar elm** *Ulmus crassifolia***Bigtooth maple** *Acer grandidentatum***Texas red oak** *Quercus buckleyi***Texas redbud** *Cercis canadensis var. texensis* |
| **Chinaberry***Melia azedarach* | **Western soapberry**  *Sapindus saponaria* var. *drummondii****Texas red oak*** *Quercus buckleyi***Hackberry**  *Celtis laevigata* |
| **Bradford pear, Callery pear** *Pyrus calleryana* | **Mexican plum** *Prunus Mexicana***Rusty blackhaw viburnum**  *Viburnum rufidulum***Anaqua, Knockaway, Sandpaper tree** *Ehretia anacua* |
| **Chinese pistache** *Pistacia chinensis* | **Anaqua, Knockaway, Sandpaper tree** *Ehretia Anacua* **Cedar elm** *Ulmus crassifolia* |
| **Vitex, Texas lilac***Vitex agnus-castus* | **Mexican buckeye** *Ungnadia speciosa***Kidneywood** *Eysenhardtia Texana***Red buckeye** *Aesculus pavia***Anacacho orchid** *Bauhinia lunariodes* |
| **Saltcedar** *Tamarix spp.* | **Desert willow** *Chilopsis linearis***Texas redbud** *Cercis canadensis var. texensis* |
| **Large-leaf privet** *Ligustrum lucidum***,** *L. vulgare* | **Cherry laurel** *Prunus*  *caroliniana***Evergreen sumac** *Rhus virens***Southern wax myrtle** *Morella cerifera* |
| **Japanese ligustrum**  *Ligustrum japonicum* | **Cenizo**  *Leucophyllum frutescens***Cherry laurel** *Prunus*  *caroliniana***Barbados cherry**  *Malpighia glabra* |
| **Largeleaf lantana** *Lantana camara***Purple trailing lantana** *Lantana montevidensis* | **Texas Lantana** *Lantana horrida* |
| **Nandina, Heavenly bamboo** *Nandina domestica* | **Agarita** *Mahonia trifoliolata***Dwarf yaupon** *Ilex vomitoria 'Nana'***Autumn sage** *Salvia greggii***Yaupon holly** *Ilex vomitoria* |
| **Scarlet Firethorn** *Pyracantha coccinea* | **Yaupon holly** *Ilex vomitoria***Possumhaw holly** *Ilex decidua***Carolina buckthorn** *Frangula caroliniana* |
| **Redtipped Photinia Photinia x fraseri** | **Evergreen sumac** *Rhus virens***American beautyberry** *Callicarpa americana***Cenizo** *Leucophyllum frutescens* |
|  |  |
| **Japanese honeysuckle** *Lonicera japonica* | **Coral honeysuckle** *Lonicera sempervirens***Carolina jessamine** *Gelsemium sempervirens* |
| **Giant cane, Giant reed** *Arundo donax* | **Big bluestem** *Andropogon gerardii***Common cattail** *Typha latifolia* |
| **Golden bamboo** *Phyllostachys aurea* | **Lindheimer’s muhly** *Muhlenbergia lindheimeri***Cherry laurel** *Prunus caroliniana***Big bluestem** *Andropogon gerardii* |
| **Chinese silvergrass, Maiden grass** *Miscanthus sinensis* | **Lindheimer’s muhly** *Muhlenbergia lindheimeri***Indiangrass** *Sorghastrum nutans***Switchgrass** *Panicum virgatum***Silver bluestem**  *Bothriochloa laguroides* *ssp. torreyana* |
| **Johnson grass** *Sorghum halepense* | **Indiangrass** *Sorghastrum nutans***Switchgrass**  *Panicum virgatum***Purpletop** *Tridens flavus* |
| **Bermuda grass**  *Cynodon dactylon* | **Thunder Turf** by Native American Seed (Mix of Curly mesquite, Buffalo grass, and Blue grama grasses)**Habiturf** from LBJ Wildflower Center and Douglass King Seeds. (Mix of Curly mesquite, Buffalo grass and Blue grama grasses) |
| **Elephant ear**  *Colocasia esculenta* | **Delta arrowhead**  *Sagittaria platyphylla***Pickerelweed**  *Pontederia cordata* |
| **Bastard cabbage** *Rapistrum rugosum* | **Indian blanket, Firewheel** *Gaillardia pulchella* |

**Resources for Austin Chapter**

***Online References***

**Native Plant Society of Texas** Invasive Plant Database

<https://www.npsot.org/resources/invasive-plant-database/> Pictures of invasive plants with suggested ecoregion-correct native alternatives

**Texas Invasives** <https://www.texasinvasives.org/plant_database/index.php> Database of Texas invasive plants

 [texasinvasives.org/resources/publications/fs\_attack\_of\_the\_invasive\_species.pdf](http://texasinvasives.org/resources/publications/fs_attack_of_the_invasive_species.pdf)

**Texas Invasives Species Institute**, Texas State University System <http://www.tsusinvasives.org/home/database/plants.html>

***Central Texas Invasive Plants (booklet), -- Excellent pictures of common*** [***www.austintexas.gov/sites/default/files/files/Watershed/invasive/2013\_Invasives\_guide\_small.pdf***](http://www.austintexas.gov/sites/default/files/files/Watershed/invasive/2013_Invasives_guide_small.pdf)

**LBJ Wildflower Center** [www.wildflower.org/expert/show.php?id=6751](http://www.wildflower.org/expert/show.php?id=6751) lists some native alternatives

 Simmons, Mark. “**Bullying the Bullies: The Selective Control of an Exotic, Invasive Annual (Rapistrum Rugosum) by Oversowing with a Competitive Native Species (Gaillardia Pulchella**).” *Restoration Ecology*, vol. 13, no. 4, Blackwell Science Inc, 21 November 2005. Web. <https://search.lib.utexas.edu/permalink/01UTAU_INST/apl7st/cdi_crossref_primary_10_1111_j_1526_100X_2005_00078_x>

Clippard, Lee. “**Eradicate Bastard Cabbage Before It Eradicates Our Wildflowers!**”

<https://www.wildflower.org/.../eradicate-bastard-cabbage>

**Field Guide for Managing Malta Starthistle in the Southwest**,US Depart of Ag., Feb., 2015 <https://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5410119.pdf>

**Wooly Distaff Thistle**, Article and photos by Ricky Linex

<https://txmn.org/centraltexas/files/2020/06/Wooly-Distaff-Thistle.pdf>

***Books***

***Bringing Nature Home: How You Can Sustain Wildlife with Native Plants****,* Douglas W. Tallamy. Timber Press, 2009.

***Nature’s Best Hope****,* Douglas W. Tallamy. Timber Press, 2019.

***Invasive Plants****,* 2nd ed., Sylvan Ramsey Kaufman and Wallace Kaufman. Mechanicsburg, PA: Stackpole Books, 2012.

***A Field Guide for the Identification of Invasive Plants in Southern Forests****, James H. Miller, Erwin B. Chambliss, and Nancy J. Loewenstein. 200 W.T. Weaver Rd., Asheville, NC 28804, US Dept. of Agriculture, Southern Research Station, 2012.* Print publications are no longer available; downloadable PDF at [www.srs.fs.usda.gov/pubs/35292](http://www.srs.fs.usda.gov/pubs/35292)

***Native Alternatives to Invasive Plants****,* C. Colston Burrell. Brooklyn Botanic Garden, NY, 2006. (not all alternatives grow in our region)

***Unnatural Texas? The Invasive Species Dilemma*.** Robin W. Doughty and Matt Warnock Turner. College Station: Texas A&M Press, 2019.