

Invasive Plant and Native Alternative Chart New Braunfels Chapter

<i>Invasive Plants</i>	Native Alternatives
Chinese tallow* <i>Triadica sebifera</i>	Cedar elm <i>Ulmus crassifolia</i> Texas red oak <i>Quercus buckleyi</i> Bigtooth maple <i>Acer agrandidentatum</i> Texas redbud <i>Cercis canadensis var texensis</i>
Chinaberry <i>Melia azedarach</i>	Western soapberry <i>Sapindus saponaria var. drummondii</i> Texas red oak <i>Quercus buckleyi</i> Hackberry <i>Celtis laevigata</i>
Bradford pear, Callery pear <i>Pyrus calleryana</i>	Mexican plum <i>Prunus Mexicana</i> Rusty blackhaw viburnum <i>Viburnum rufidulum</i> Anaqua, Knockaway <i>Ehertia anacua</i>
Chinese pistache <i>Pistacia chinensis</i>	Anaqua, Knockaway <i>Ehertia Anacua</i> Cedar elm <i>Ulmus crassifolia</i>
Vitex, Texas lilac <i>Vitex agnus-castus</i>	Mexican buckeye <i>Ungnadia speciosa</i> Anacacho orchid <i>Bauhinia lunarioides</i> Red buckeye <i>Aesculus pavia</i> Kidneywood <i>Eysenhardtia texana</i>
Saltcedar <i>Tamarix</i> spp.	Desert willow <i>Chilopsis linearis</i> Texas redbud <i>Cercis canadensis var texensis</i>
Large-leaf privet <i>Ligustrum lucidum</i> , <i>L. vulgare</i>	Cherry laurel <i>Prunus caroliniana</i> Evergreen sumac <i>Rhus virens</i> Southern wax myrtle <i>Morella cerifera</i>
Japanese ligustrum <i>Ligustrum japonicum</i>	Cenizo <i>Leucophyllum frutescens</i> Cherry laurel <i>Prunus caroliniana</i> Barbados cherry <i>Malpighia glabra</i>
Largeleaf lantana <i>Lantana camara</i> Purple trailing lantana <i>Lantana montevidensis</i>	Texas Lantana <i>Lantana horrida</i>
Nandina, Heavenly bamboo <i>Nandina domestica</i>	Agarita <i>Mahonia trifoliolata</i> Dwarf yaupon <i>Ilex vomitoria 'Nana'</i> Autumn sage <i>Salvia greggii</i> Yaupon holly <i>Ilex vomitoria</i>
Scarlet Firethorn <i>Pyracantha coccinea</i>	Yaupon holly <i>Ilex vomitoria</i> Poosumhaw holly <i>Ilex decidua</i> Carolina buckthorn <i>Frangula caroliniana</i>
Redtipped photinia <i>Photinia x fraseri</i>	Evergreen sumac <i>Rhus virens</i> American beautyberry <i>Callicarpa americana</i> Cenizo <i>Leucophyllum frutescens</i>
Japanese honeysuckle <i>Lonicera japonica</i>	Coral honeysuckle <i>Lonicera sempervirens</i> Carolina jasmine <i>Gelsemium sempervirens</i>

Giant cane, Giant reed <i>Arundo donax</i>	Big bluestem <i>Andropogon gerardii</i> Common cattail <i>Typha latifolia</i>
Golden bamboo <i>Phyllostachys aurea</i>	Lindheimer's muhly <i>Muhlenbergia lindheimeri</i> Cherry laurel <i>Prunus caroliniana</i> Big bluestem <i>Andropogon gerardii</i>
Chinese silvergrass, Maiden grass <i>Miscanthus sinensis</i>	Lindheimer's muhly <i>Muhlenbergia lindheimeri</i> Indiangrass <i>Sorghastrum nutans</i> Switchgrass <i>Panicum virgatum</i> Silver bluestem <i>Bothriochloa laguroides</i> <i>ssp. torreyana</i>
Johnson grass <i>Sorghum halepense</i>	Indiangrass <i>Sorghastrum nutans</i> Switchgrass <i>Panicum virgatum</i> Purpletop <i>Tridens flavus</i>
Bermuda grass <i>Cynodon dactylon</i>	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 <i>Colocasia esculenta</i>	Delta arrowhead <i>Sagittaria platyphylla</i> Pickerelweed <i>Pontederia cordata</i>
Bastard cabbage <i>Rapistrum rugosum</i>	Indian blanket, Firewheel <i>Gaillardia pulchella</i>

Resources for Braunfels Chapter

Online References

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](https://www.texasinvasives.org/resources/publications/fs_attack_of_the_invasive_species.pdf)

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 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

LBJ Wildflower Center 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

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.