


The accepted scientific names of native or naturalized members of the North Central Texas flora (and other nearby Texas plants discussed in detailed notes) are given in [Roman type]. In addition, accepted generic and family names of plants in the flora are in [**bold**]. Taxonomic synonyms and names of plants casually mentioned are in [*italics*]. Common names are in [SMALL CAPS]. Color photographs are indicated by the symbol .

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
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




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
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We hope our efforts are well-received and will contribute to furthering an interest in the "art & science" found throughout the botanical world.





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Barney L. Lipscomb was born 24 October 1950 in Temple, Oklahoma. He attended Cameron University, Lawton, Oklahoma (B.S. 1973) and the University of Arkansas, Fayetteville (M.S. 1975). He began his career as herbarium botanist at Southern Methodist University in 1975. Two years later he became the assistant editor of *Sida, Contributions to Botany*. In 1983 he became editor of *Sida*, and in 1987, with Dr. William F. Mahler, founded *Sida, Botanical Miscellany*. Also in 1987, Lipscomb, Mahler, and Andrea McFadden, were instrumental in the establishment of a free-standing research institution, the Botanical Research Institute of Texas (BRIT), located in Fort Worth. Lipscomb has served at BRIT since its inception, was named Assistant Director in 1993, and is also in charge of the library and publications programs as well as serving as editor of the institute's journals. His research specialties include the flora of Texas and the genus *Cyperus* (Cyperaceae). He is the author of numerous scientific papers and is currently working on several research projects including the *Illustrated Flora of East Texas*. He has done field work in various parts of the U.S. as well as Mexico and Central America. In an effort to increase public awareness, Lipscomb frequently gives talks on plants and conservation to preschoolers, garden clubs, plant-oriented societies, high school and college groups, and civic organizations.

ROBERT J. O'KENNON

Captain Robert (Bob) J. O'Kennon was born 28 January 1942 in Hopewell, Virginia. He received his bachelor's degree in Business from Duke University in 1964. He served in the United States Marine Corps as a fighter pilot where he flew over 300 combat missions in Viet Nam. He has been associated with the Botanical Research Institute of Texas (BRIT) and has served on its Board of Trustees from its inception in 1987, and presently serves as Vice Chairman. O'Kennon has discovered or described more than twenty new plant species. In addition to the current volume, he is presently writing or co-authoring a number of other works including the *Flora and Natural History of Gillespie County, Texas*, the *Illustrated Flora of East Texas*, and a *Field Guide to the Hawthorns of North America*. He is, or has been, on the Boards of Directors of several other organizations involved in landscape ecology and conservation including the Natural Area Preservation Association (NAPA), the Native Prairie Association of Texas (NPAT), the Fort Worth Nature Center, the Dallas Nature Center, and the Useful Wild Plants of Texas Project. He is also a senior Captain with American Airlines where he has piloted commercial jet airliners to Europe, the Caribbean Islands, Central and South America, and throughout North America since 1973.



Authors & Institutions



BOTANICAL RESEARCH INSTITUTE OF TEXAS

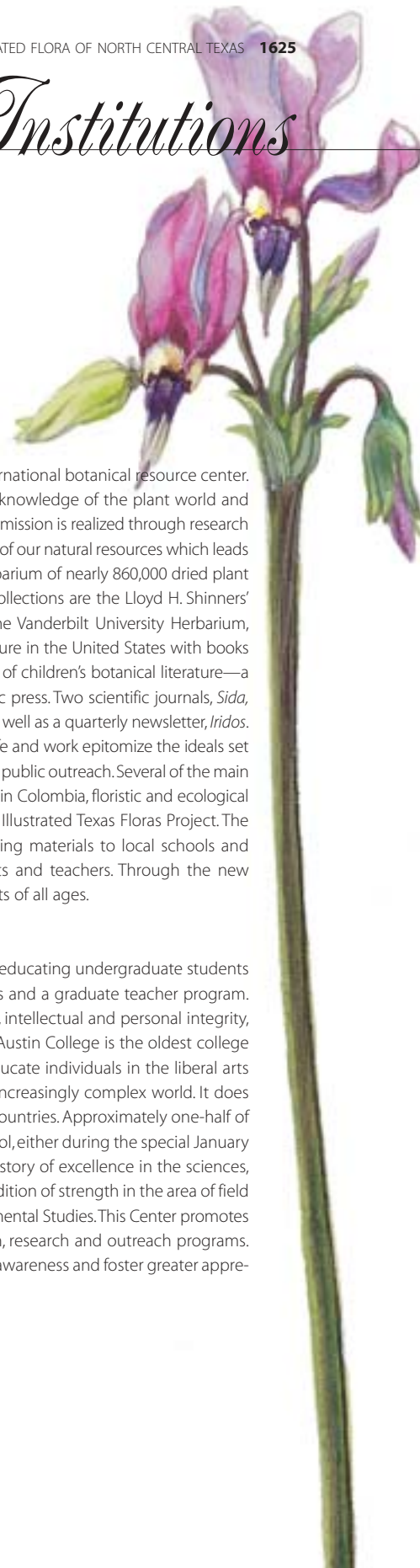
The Botanical Research Institute of Texas is a private, nonprofit, international botanical resource center. Its mission is to conserve our natural heritage by deepening our knowledge of the plant world and achieving public understanding of the value plants bring to life. This mission is realized through research and interpretation providing the public with a better understanding of our natural resources which leads to better stewardship of those resources. BRIT holds in trust an herbarium of nearly 860,000 dried plant specimens and a research library containing almost 70,000 items. The core of the collections are the Lloyd H. Shinners' Collection in Systematic Botany, originally at Southern Methodist University, and the Vanderbilt University Herbarium, acquired in 1997. The BRIT library has one of the finest collections of botanical literature in the United States with books dating to 1549. A special part of the collection is the Oliver G. Burk Memorial Library of children's botanical literature—a rare collection of over 2,000 children's books. BRIT is also well known for its scientific press. Two scientific journals, *Sida*, *Contributions to Botany* and *Sida, Botanical Miscellany*, are published by the institute as well as a quarterly newsletter, *Iridos*. Annually BRIT gives its Award of Excellence in Conservation to an individual whose life and work epitomize the ideals set forth in the BRIT mission. The institute has special programs in research, education, and public outreach. Several of the main activities of the research program include the Florula of Las Orquídeas National Park in Colombia, floristic and ecological work in Papua New Guinea and the Philippines, the Flora of Texas Project, and the Illustrated Texas Floras Project. The education and public outreach programs provide lectures, workshops, and teaching materials to local schools and other educational organizations in order to make botany come alive to students and teachers. Through the new Learning Center many hands-on botanical experiences can be provided for students of all ages.

AUSTIN COLLEGE

Austin College is a private, residential, coeducational college dedicated primarily to educating undergraduate students in the liberal arts and sciences while also offering select pre-professional programs and a graduate teacher program. The Austin College education emphasizes academic excellence, high achievement, intellectual and personal integrity, and participation in community life. Founded in 1849 by the Presbyterian Church, Austin College is the oldest college in Texas operating under its original charter. The mission of Austin College is to educate individuals in the liberal arts and sciences in order to prepare them for productive and meaningful lives in an increasingly complex world. It does this by providing diverse educational opportunities both on campus and in other countries. Approximately one-half of Austin College students spend some time abroad during their four years at the school, either during the special January Term semester or through the study abroad program. Austin College has a long history of excellence in the sciences, being particularly well known for its pre-medical program. The College also has a tradition of strength in the area of field biology and the environment, and recently the College initiated a Center for Environmental Studies. This Center promotes multidisciplinary inquiry of environmental issues and problems through education, research and outreach programs. These programs are designed to increase scientific knowledge, expand community awareness and foster greater appreciation for the interdependence of humans and other species.



Austin College
1849





VEGETATIONAL AREAS OF NORTH CENTRAL TEXAS

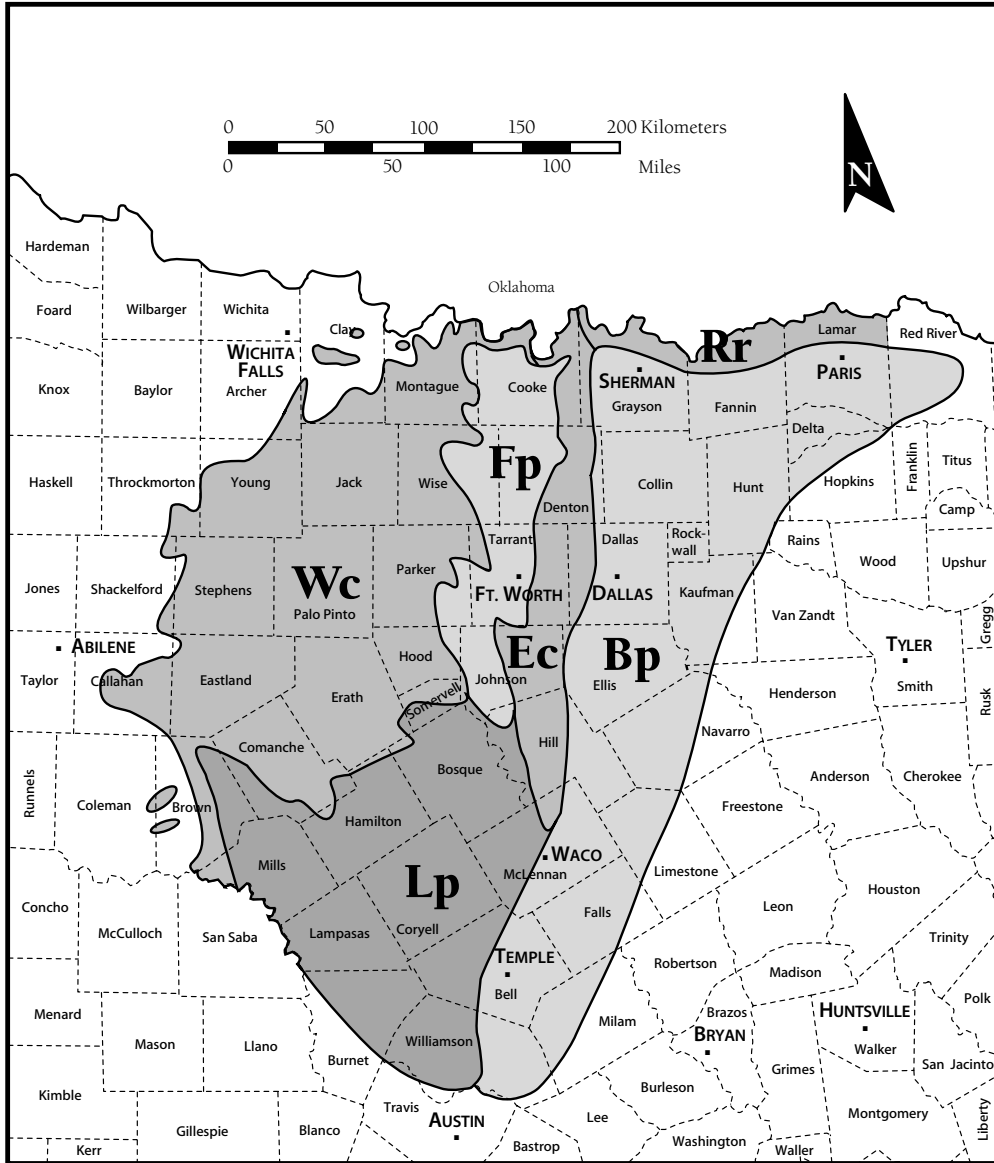
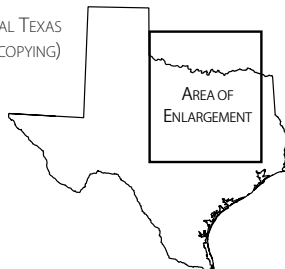


FIG. 44/VEGETATIONAL AREAS OF NORTH CENTRAL TEXAS
(BLACK AND WHITE VERSION PROVIDED FOR PHOTOCOPIING)



- Bp** BLACKLAND PRAIRIE
- Ec** EAST CROSS TIMBERS
- Fp** FORT WORTH PRAIRIE
- Lp** LAMPASAS CUT PLAIN
- Rr** RED RIVER AREA
- Wc** WEST CROSS TIMBERS





ALPHABETICAL LIST OF FAMILIES

OF VASCULAR PLANTS KNOWN TO OCCUR IN NORTH CENTRAL TEXAS

ACANTHACEAE 210	CLUSIACEAE 544	LABIATAE 752	POLYGALACEAE 894
ACERACEAE 218	COMMELINACEAE 1096	LAMIACEAE 752	POLYGONACEAE 897
ACORACEAE 1077	COMPOSITAE 287	LAURACEAE 784	POLYPODIACEAE 192
AGAVACEAE 1078	CONVOLVULACEAE 548	LEGUMINOSAE 617	PONTERIACEAE 1338
AIZOACEAE 220	CORNACEAE 560	LEMNACEAE 1186	PORTULACACEAE 906
ALISMACEAE 1086	CRASSULACEAE 561	LENTIBULARIACEAE 786	POTAMOGETONACEAE 1340
AMARANTHACEAE 221	CRUCIFERAE 454	LILIACEAE 1191	PRIMULACEAE 911
ANACARDIACEAE 230	CUCURBITACEAE 564	LINACEAE 787	PTERIDACEAE 193
ANEMACEAE 179	CUPRESSACEAE 202	LOASACEAE 794	RAFFLESACEAE 914
ANNONACEAE 238	CUSCUTACEAE 572	LOGANIACEAE 797	RANUNCULACEAE 916
APIACEAE 239	CYPERACEAE 1104	LYCOPODIACEAE 173	RHAMNACEAE 930
APOCYNACEAE 264	DENNSTAEDTIACEAE 181	LYTHRACEAE 799	ROSACEAE 936
AQUIFOLIACEAE 269	DIOSCOREACEAE 1164	MALVACEAE 804	RUBIACEAE 960
ARACEAE 1090	DIPSACACEAE 574	MARANTACEAE 1210	RUTACEAE 970
ARALIACEAE 270	DROSERACEAE 576	MARSILEACEAE 185	SALICACEAE 974
ARECACEAE 1094	DRYOPTERIDACEAE 182	MELASTOMACEAE 820	SANTALACEAE 979
ARISTOLOCHIACEAE 271	EBENACEAE 578	MELIACEAE 822	SAPINDACEAE 979
ASCLEPIADACEAE 274	ELAEAGNACEAE 579	MENISPERMACEAE 823	SAPOTACEAE 982
ASPLENIACEAE 179	ELATINACEAE 580	MENYANTHACEAE 824	SARRACENIACEAE 983
ASTERACEAE 287	EPHEDRACEAE 207	MOLLUGINACEAE 826	SAURURACEAE 983
AZOLLACEAE 180	EQUISETACEAE 176	MORACEAE 827	SAXIFRAGACEAE 986
BALSAMINACEAE 433	ERICACEAE 581	MYRICACEAE 832	SCROPHULARIACEAE 988
BASELLACEAE 434	ERIOCAULACEAE 1165	NELUMBONACEAE 834	SELAGINELLACEAE 174
BERBERIDACEAE 436	EUPHORBIACEAE 584	NYCTAGINACEAE 834	SIMAROUBACEAE 1014
BETULACEAE 438	FABACEAE 617	NYMPHAEACEAE 842	SMILACACEAE 1344
BIGNONIACEAE 440	FAGACEAE 710	NYSSACEAE 845	SOLANACEAE 1015
BLECHNACEAE 180	FUMARIACEAE 719	OLEACEAE 846	SPHENOCLEACEAE 1031
BORAGINACEAE 443	GARRYACEAE 722	ONAGRACEAE 852	STERCULIACEAE 1031
BRASSICACEAE 454	GENTIANACEAE 723	OPHIOGLOSSACEAE 188	STYRACACEAE 1032
BROMELIACEAE 1095	GERANIACEAE 728	ORCHIDACEAE 1212	TAMARICACEAE 1034
BUDDLEJACEAE 480	GRAMINEAE 1222	OROBANCHACEAE 868	THELYPTERIDACEAE 200
BURMANNIACEAE 1096	GROSSULARIACEAE 732	OSMUNDACEAE 192	TILIACEAE 1035
CABOMBACEAE 480	GUTTIFERAE 544	OXALIDACEAE 869	TYPHACEAE 1348
CACTACEAE 482	HALORAGACEAE 733	PALMAE 1094	ULMACEAE 1036
CALLITRICHACEAE 494	HAMAMELIDACEAE 736	PAPAVERACEAE 872	UMBELLIFERAE 239
CAMPANULACEAE 496	HIPPOCASTANACEAE 737	PASSIFLORACEAE 877	URTICACEAE 1040
CANNABACEAE 502	HYDRANGEACEAE 738	PEDALIACEAE 878	VALERIANACEAE 1043
CAPPARACEAE 504	HYDROCHARITACEAE 1166	PHYRMACEAE 880	VERBENACEAE 1046
CAPRIFOLIACEAE 507	HYDROPHYLLACEAE 739	PHYTOLACCACEAE 881	VIOLACEAE 1060
CARYOPHYLLACEAE 511	IRIDACEAE 1172	PINACEAE 204	VISCACEAE 1064
CELASTRACEAE 526	ISOETACEAE 175	PLANTAGINACEAE 882	VITACEAE 1065
CERATOPHYLLACEAE 529	JUGLANDACEAE 744	PLATANACEAE 886	XYRIDACEAE 1349
CHENOPODIACEAE 530	JUNCACEAE 1178	POACEAE 1222	ZANNICHELLIACEAE 1350
CISTACEAE 542	KRAMERIACEAE 750	POLEMONIACEAE 888	ZYGOPHYLLACEAE 1074



SUMMARY DATA ON THE FLORA

AND COMPARISON WITH OTHER FLORAS

SUMMARY OF THE FLORA OF NORTH CENTRAL TEXAS

	FERNS & SIMILAR PLANTS	GYMNOSPERMS	MONOCOTYLEDONS	DICOTYLEDONS	ANGIOSPERMS	TOTAL
Families	16	3	25	124	149	168
Genera	26	4	176	648	824	854
Species	47	10	567	1599	2166	2223
Additional Infraspecific taxa	2	0	40	111	151	153

COMPARISON WITH OTHER FLORAS

	NORTH CENTRAL TX	TX ¹	OK ²	KS ³	AR ⁴	TN ⁵	WV ⁶	NC&SC ⁷	CA ⁸
Families	168	180	172	139	154	167	143	180	173
Genera	854	1284	850	646	818	850	693	951	1222
Species	2223	4834	2549	1807	2356		2155	3360	5862
Native Species	1829								4739
Introduced Spp.	394								1023
Total Taxa	2376	5524	2844	2226	2469	2745			
Area (in 1000s of square miles)	40	269	70	82	53	42	24	86	164

NORTH CENTRAL TEXAS:

- 46% of the species in Texas (in 15% the land area)
- 87% as many species as Oklahoma (in 57% the land area)
- 82.3% native species (17.7% introduced from outside the United States)
- 94 Texas endemics and 5 North Central Texas endemics
- Number of Genera and Species of Asteraceae
(Largest North Central Texas family) 103 263
- Number of Genera and Species of Poaceae 86 249
- Number of Genera and Species of Fabaceae 56 176
- Number of Genera and Species of Cyperaceae 15 140
- Number of Species of *Carex*
(Cyperaceae, largest North Central Texas genus) 56

¹Hatch et al. 1990; ²Taylor & Taylor 1994; ³McGregor 1976; ⁴Smith 1988; ⁵Wofford & Kral 1993;

⁶Strausbaugh & Core 1978; ⁷Radford et al. 1968; ⁸Hickman 1993

ICONOGRAPHY



ENDEMIC TO TEXAS



ENDEMIC TO
NORTH CENTRAL TEXAS



INTRODUCED



ENDANGERED
OR THREATENED



TOXIC/
POISONOUS



FAMILY/GENERIC
SYNOPSIS



COLOR PHOTOGRAPH
AND PAGE NUMBER

