Scientific name	Common name	Listing Status	Flowering	Fruiting	Habitat
Apios priceana	Price's potato-bean	Threatened	June – August	July - September	Open, rocky, wooded slopes and floodplain edges. Sites are usually under mixed hardwoods or in associated forest clearings, often where bluffs or ravine slopes meet creek or river bottoms. Soils are well-drained and loamy, formed on alluvium or over calcareous boulders. Several populations extend onto road or powerline rights-of-way.
Arabis (=Boecherra) perstellata	Braun's rockcress	Endangered	March – May	May – June	Typically found on mesic, shady, steep, north-facing wooded slopes above streams or in ravines that lead into streams. The soils at these sites are derived from limestones, which often outcrop. The plants often occur either in sheltered areas, such as around the bases of larger trees, or in areas where there is little competition, such as in places regularly scoured by talus movement or erosion. It can also occur in areas of disturbance such as animal trails and roadcuts. It should be sought on shady limestone slopes with wild ginger (Asarum canadense), in forests dominated by sugar maple (Acer saccharum), chinquapin oak (Quercus muehlenbergii), blue ash (Fraxinus quadrangulata), Ohio buckeye (Aesculus glabra), and Kentucky coffeetree (Gymnocladus dioicus).
Arenaria (=Minuartia) cumberlandensis	Cumberland sandwort	Endangered	July – September	September – October	Rock houses
Asplenium scolopendrium var. americanum	American Hart's- tongue fern	Threatened		Sporulation: May – August	Found only at sites on or near dolomitic limestone (a type of limestone high in magnesium). Populations are associated with the cool, well-shaded, moist microclimates of woods, ravines, and steep north-facing hillsides. Most populations occur in woodlands where sun flecks provide sufficient sunlight and where moisture is adequate. All sites discovered in the

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					southeast U.S. have been in sinkholes or blowholes of
					limestone caves.
Astragalus bibullatus	Pyne's ground	Endangered	April – May	May – July	Limestone cedar glades, especially in transitional areas
	plum				with deeper soils and partial shade (glade margins and
					barrens). Often found side-by-side with Tennessee
					milkvetch (Astragalus tennesseensis).
Clematis morefieldii	Morefield's leather	Endangered	May – July	August -	Limestone bluffs within open Juniper-hardwood
	flower			September	forests, often in association with smoketree (<i>Cotinus</i>
					obovatus). The vines root in clay-loam soils among
					massive limestone boulders.
Conradina	Cumberland	Threatened	May – June	June – July	Full to moderate sunlight in floodplain of major
verticillatus	rosemary				streams flowing over sandstone bedrock, on sandy
					boulder and gravel bars, and gradually sloped rocky
					riverbanks and islands.
Dalea foliosa	Leafy prairie-clover	Endangered	July – August	August –	Washes in limestone glades. Occurs in Tennessee and
				October	Alabama in open, thin-soiled limestone glades and
					limestone barrens. In Tennessee, the plants occur on
					wet calcareous barrens and moist prairies or cedar
					glades, usually near a stream or where some seepage
					from limestone provides seasonal moisture. Associates
					in these habitats are rose-pink (Sabatia angularis), and
					black-eyed Susan (Rudbeckia triloba). The species is
					disjunct in Illinois, where it is restricted to thin-soiled
					(< 4.5 dm), wet or moist, open dolomite prairies on
					river terraces in the northeastern part of the state.
					The plants require full sun and low competition for
					optimum growth and reproduction; periodic fire is
					needed to maintain these conditions.
Echinacea	Tennessee	Delisted	May – August	September –	Thin soils of limestone glades
tennesseensis	coneflower	(2011)		October	
Geum radiatum	Spreading avens	Endangered	June –	July –	Pioneer perennial herb communities at high-elevation
			August	September	rocky sites, often surrounded by spruce-fir, northern

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					hardwoods, or high-elevation red oak forests, or heath
					and/or grassy balds.
Hedyotis	Roan Mountain	Endangered	May – July	July – August	Crevices of rock outcrops at the summits of high-
(=Houstonia)	bluet				elevation peaks of southern Blue Ridge mountains,
purpurea var.					also gravelly soils of grassy balds near summit
montana					outcrops.
Helianthus eggertii	Eggert's sunflower	Delisted	August –	September –	Barrens and roadsides of the Central Basis, Highland
		(2005)	September	October	Rim, and Cumberland Plateau
Helianthus	Whorled sunflower	Endangered	August –	October –	Wet prairie remnants, edges of creeks and fields, and
verticillatus			October	November	rights-of-way in west Tennessee.
Isotria medeoloides	Small whorled pogonia	Threatened	May – June	June - July	Mid-elevation dry woods
Lesquerella	Spring Creek	Endangered	March – April	April – May	Cultivated fields, pastures, and disturbed places,
(=Paysonia)	bladderpod		·	,	typically within floodplain.
perforata					
Physaria globosa	Short's bladderpod	Endangered	March – May	May – July	Steep, rocky, wooded slopes and talus areas, and
					along tops, bases, and ledges of bluffs. The species
					usually is found in these habitats near rivers or
					streams and on south- to west-facing slopes. Most
					populations are closely associated with calcareous
					outcrops.
Pityopsis ruthii	Ruth's golden-aster	Endangered	September –	October –	Cracks and crevices of well-lighted, riparian boulders
			October	November	and bedrock (phyllite) outcrops
Platanthera	White fringeless	Proposed	July –	September –	Acidic seepage forests and stream heads
integrilabia	orchid	Threatened	September	October	
Sarracenia oreophila	Green pitcher	Endangered	April – June	June – July	Mixed oak flatwoods, seepage bogs, and boggy, sandy
	plant*				streambanks
Schwalbea	Chaffseed*	Endangered	May – June	August	Pine flatwoods, fire-maintained savannas, ecotonal
americana					areas between peaty wetlands and xeric sandy soils,
					and other open grass-sedge systems.
Scutellaria montana	Large-flowered	Threatened	May – June	June – July	Rocky, sub-mesic to xeric, well-drained, slightly acidic
	skullcap				slope, ravine and stream bottom forests in the Ridge
					and Valley and Cumberland Plateau and Escarpment

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Solidago spithamea	Blue Ridge	Threatened	July –	July –	Rock outcrops, ledges, cliffs, and balds at high
	goldenrod		September	October	elevations (> 4,500')of the southern Blue Ridge
Spiraea virginiana	Virginia spiraea	Threatened	June – July	August –	Gravely, bouldery, or bedrock, stream bars, islands, or
				September	streambanks
Xyris tennesseensis	Tennessee yellow-	Endangered	August –	September –	Calcareous seeps
	eyed grass		September	October	