

APPENDIX A - MHNC Exhibit Specimen/Artifact List

3/6/2024

Diorama Exhibit Area	Location	Specimen / Species	QTY	Type	Status	Label	Notes
Glacier Model - Diorama #1							
Include 1 item in vitrine	Glacier model embedded vitrine	Ooid Fossil	1	Owner Provided - Existing	Ready to use	Required	10x8x3H
Include items molded into glacier wall - appear on surface or inside of ice	Glacier model wall	Band of: Stones, gravel, sand	1	Sculpted or surface embed	By Fabricator	Needs group description	
	Glacier model wall	Plant parts: branch or tree segments	2	Sculpted or surface embed	By Fabricator		
	Glacier model wall	Animal remains - bones, skull	2	Sculpted or surface embed	By Fabricator		
	Glacier model wall	Branch	1	Sculpted or surface embed	By Fabricator		
	Glacier model wall	Log artifact	1	Owner Provided - Existing	Ready to use	Required	8ft L x 9in Diameter
Faux Rock Form - Diorama #2							
Artifacts provided by owner - mounted by fabricator	Geology Timeline rail	Jordan Sandstone [sedimentary]	1	Owner Provided	-	Label on rail graphic	
	Geology Timeline rail	Adola Stone [sedimentary]	1	Owner Provided	-	Label on rail graphic	
	Geology Timeline rail	Quartzite [metamorphic]	1	Owner Provided	-	Label on rail graphic	
	Geology Timeline rail	Granite [Cactus Rock - igneous]	1	Owner Provided	-	Label on rail graphic	
Include artifacts provided by owner	Human History Wall Vitrine	Ski patches and ribbons = 7 total	3+	Owner Provided - Existing	Ready	Include in adjacent collage graphics	Qty = TBD on available space
	Human History Wall Vitrine	Native American artifacts = projectile points, stone chips	8+	Owner Provided - Existing	Ready		Use min 8
Prairie - Diorama #3							
*Choose min 5 unique grasses and additional ground cover as necessary to complete the diorama	Diorama top - grasses	Turf Grass (with roots for comparison)	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	Must include
	Diorama top - grasses	Big Bluestem (with roots)	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
	Diorama top - grasses	Little Bluestem (with roots)	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
	Diorama top - grasses	Compass Plant/Silphium Species (with roots)	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
	Diorama top - grasses	Pale Purple Coneflower (with roots)	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
	Diorama top - grasses	White Wild Indigo (with roots)	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
	Diorama top - grasses	Burr Oak Sapling	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
	Diorama top - grasses	Butterfly weed (with roots)	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
	Diorama top - grasses	Lead Plant (with roots)	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
Include 6 specimens provided by owner and 1 additional specimen	Diorama top - specimens	American Kestrel and mount	1	Owner Provided - Existing	Bird=ready, Mount=replace	Include in diorama flipbook	12Lx4Wx4H (just bird)
	Diorama top - specimens	White tailed deer fawn	1	Owner Provided - Existing	Ready to use	Include in diorama flipbook	26Lx10Wx24H
	Diorama top - specimens	American Crow	1	Owner Provided - Existing	Bird=needs cleaning	Include in diorama flipbook	
	Diorama top - specimens	Bobwhite Quail	1	Owner Provided - Existing	Needs cleaning	Include in diorama flipbook	
	Diorama top - specimens	Northern Shrike (with vole)	1	Owner Provided - Existing	Bird=ready, Perch=replace/remove	Include in diorama flipbook	
	Diorama top - specimens	Pheasant-rooster	1	Owner Provided - Existing	Bird=needs cleaning, Perch=replace/remove	Include in diorama flipbook	
	Diorama top - specimens	Eastern Bluebird	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
**Choose min 4 unique items	Diorama - Subterranean	Bumble Bee hive/nest	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
	Diorama - Subterranean	13 Lined Ground Squirrel burrow/den system	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
	Diorama - Subterranean	Crickets	2	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
	Diorama - Subterranean	Rocks and/or different soil layers/horizons	4	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
	Diorama - Subterranean	American Toad	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
	Diorama - Subterranean	Worms	3	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
Include heads on exhibit wall - provided by owner	Wall mount adjacent diorama	Elk Head Mount	1	Owner Provided - Existing	Ready to use	Include in diorama flipbook	44Wx44Dx64H
	Wall mount adjacent diorama	Bison Head Mount	1	Owner Provided - Existing	Ready to use	Include in diorama flipbook	28Wx36Dx48H
Include items in 6"x6" wall vitrine display	Small-Vitrine (Graphic Collage)	Invertebrate - Item TBD by owner	-	-	-		
	Small-Vitrine (Graphic Collage)	Invertebrate - Item TBD by owner	-	-	-		
	Small-Vitrine (Graphic Collage)	Invertebrate - Item TBD by owner	-	-	-		
	Small-Vitrine (Graphic Collage)	Item TBD by owner	-	-	-		
	Small-Vitrine (Graphic Collage)	Item TBD by owner	-	-	-		
	Small-Vitrine (Graphic Collage)	Item TBD by owner	-	-	-		
	Small-Vitrine (Graphic Collage)	Item TBD by owner	-	-	-		
Lowland Forest - Diorama #4							
Include 3 unique tree species	Large Diorama	Large tree form - Silver Maple - 9" diam	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
	Large Diorama	Large tree form - Swamp White Oak - 8" diam	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
	Large Diorama	Large tree form - Green Ash - 7" diam	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	

Include 14 specimens provided by owner, and one additional specimen	Large Diorama - specimens	Gray Fox	1	Owner Provided - Existing	Fox=ready, Base=replace/remove	Include in diorama flipbook	24Hx36Lx12D
	Large Diorama - specimens	Barred owl	1	Owner Provided - Existing	Ready	Include in diorama flipbook	20Hx12Dx11W
	Large Diorama - specimens	Wood Duck [male]	1	Owner Provided - Existing	Needs cleaning	Include in diorama flipbook	16Lx10Hx9D
	Large Diorama - specimens	Wood Duck [female]	1	Owner Provided - Existing	ird=needs cleaning/repair, Perch=replace/remov	Include in diorama flipbook	5Wx14Lx12H
	Large Diorama - specimens	White tailed deer fawns	1	Owner Provided - Existing	Deer=ready, Base=remove	Include in diorama flipbook	12Wx14Hx44L
	Large Diorama - specimens	Cedar Waxwing	1	Owner Provided - Existing	Ready	Include in diorama flipbook	
	Large Diorama - specimens	Bohemian Waxwing	1	Owner Provided - Existing	Ready	Include in diorama flipbook	
	Large Diorama - specimens	Cooper's Hawk	1	Owner Provided - Existing	Bird=ready, Perch=replace/remove	Include in diorama flipbook	18Lx17Hx8D
	Large Diorama - specimens	Pileated Woodpecker	1	Owner Provided - Existing	Needs cleaning	Include in diorama flipbook	
	Large Diorama - specimens	Great Horned owl	1	Owner Provided - Existing	Bird=ready, Perch=replace/remove	Include in diorama flipbook	
	Large Diorama - specimens	Bobcat	1	Owner Provided - Existing	Cat=ready, Base=replace/remove	Include in diorama flipbook	20Dx48Wx26H
	Large Diorama - specimens	Blue Winged Teal [male]	1	Owner Provided - Existing	Needs cleaning	Include in diorama flipbook	13Dx16Lx16H - wall mount
	Large Diorama - specimens	Blue Winged Teal [female]	1	Owner Provided - Existing	Needs cleaning	Include in diorama flipbook	14Lx9Hx8D - wall mount
	Large Diorama - specimens	Opposum	1	Owner Provided - Existing	Needs Paint touchup	Include in diorama flipbook	20Lx10Wx8D
	Large Diorama - specimens	Northern Waterthrush	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	
	Large Diorama - specimens	Leopard Frog	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook	

Include 4 species of ground cover in the diorama, include any additional unspecified ground cover as needed.	Large Diorama - ground cover	Buttonbush	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook
	Large Diorama - ground cover	Cardinal Flower	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook
	Large Diorama - ground cover	Sedges-tussock sedge	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook
	Large Diorama - ground cover	Southern Wild Rice	1	Sculpted or sourced	By Fabricator	Include in diorama flipbook

Lowland Forest Sample Tower [small] - Diorama #5

Include 1 specimen provided by owner, as well as 1 unique tree species, and 3 bird specimens	Small Diorama	Large tree form - Shagbark Hickory	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage
	Small Diorama - specimens	Yellow-bellied Sapsucker	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage
	Small Diorama - specimens	Yellow-billed Cuckoo	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage
	Small Diorama - specimens	Gray Treefrog	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage
	Small Diorama - specimens	Least Bittern	1	Owner Provided - Existing	Ready	Label in 1CM Graphic Collage
Include items in 6"x6" wall vitrine display	Small-Vitrine (Graphic Collage)	Leaf - Item TBD by owner	-	-	-	-
	Small-Vitrine (Graphic Collage)	Seed - Item TBD by owner	-	-	-	-
	Small-Vitrine (Graphic Collage)	Bird nest / eggs - Item TBD by owner	-	-	-	-
	Small-Vitrine (Graphic Collage)	Item TBD by owner	-	-	-	-
	Small-Vitrine (Graphic Collage)	Item TBD by owner	-	-	-	-
	Small-Vitrine (Graphic Collage)	Item TBD by owner	-	-	-	-
	Small-Vitrine (Graphic Collage)	Item TBD by owner	-	-	-	-

Old Log - Diorama #6

Include 7 unique items sculpted or fastened to log surface.	Log - Specimens	Blue-spotted Salamander	1	Sculpted or sourced	By Fabricator	Include in adjacent wall graphic
	Log - Specimens	Centipede - enlarged for visibility	1	Sculpted or sourced	By Fabricator	
	Log - Specimens	Isopod/pill bug - enlarged for visibility	1	Sculpted or sourced	By Fabricator	
	Log - Specimens	Red mites - enlarged for visibility	1	Sculpted or sourced	By Fabricator	
	Log - Specimens	Ground beetles - enlarged for visibility	1	Sculpted or sourced	By Fabricator	Species TBD by owner
	Log - Specimens	White mycelium webbing	1	Sculpted or sourced	By Fabricator	Species TBD by owner
	Log - Specimens	Shelf mushroom patch of 6	1	Sculpted or sourced	By Fabricator	Species TBD by owner

Wolf River - Diorama #7

Include 3 specimens provided by owner with additional fish, insect, plant, and mollusk specimens	Diorama - specimens	Walleye with minnows	1	Owner Provided - Existing	Ready = remove current base/case	Label in 1CM Graphic Collage	10Hx10Dx25L
	Diorama - specimens	Lake Sturgeon [Male]	1	Owner Provided - Existing	Needs fin repairs	Label in 1CM Graphic Collage	Verify this will fit diorama or use alt
	Diorama - specimens	Snapping Turtle	1	Owner Provided - Existing	Ready	Label in 1CM Graphic Collage	
	Diorama - specimens	White Bass	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
	Diorama - specimens	Tadpoles	2-3	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
	Diorama - specimens - insects	Aquatic Insects (molded into bottom or onto plants)	4	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	Species TBD by owner
	Diorama - specimens - plants	Water Milfoil, Pondweed, or Waterweed - choose 1	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
	Diorama - specimens - plants	Wild Celery, or Duckweed - choose 1	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
	Diorama - specimens	Clams (molded into bottom)	2	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	
	Diorama - specimens	Aquatic Snails	1	Sculpted or sourced	By Fabricator	Label in 1CM Graphic Collage	Species TBD by owner
Mount 2 from owner's stock	Wall mount adjacent diorama	Various Fish (Musky, Pike, other)	2	Owner Provided - Existing	Ready = wall mount	Label in 1CM Graphic Collage	Choose 2 specimens available form owner
	Wall mount adjacent diorama	River Otter	1	Owner Provided - Existing	Ready = wall mount	Label in 1CM Graphic Collage	42Hx12Dx23W

Include items in 6"x6" wall vitrine display	Small-Vitrine (Graphic Collage)	Invertebrate and Lure - Item TBD by owner	-	-	-	
	Small-Vitrine (Graphic Collage)	Invertebrate - Item TBD by owner	-	-	-	
	Small-Vitrine (Graphic Collage)	Invertebrate - Item TBD by owner	-	-	-	
	Small-Vitrine (Graphic Collage)	Snail shell - Item TBD by owner	-	-	-	
	Small-Vitrine (Graphic Collage)	Clam shell - Item TBD by owner	-	-	-	
	Small-Vitrine (Graphic Collage)	Item TBD by owner	-	-	-	
	Small-Vitrine (Graphic Collage)	Item TBD by owner	-	-	-	

Lab

Artifacts placed by Owner	Above Cabinet Display	Bee Keeping Artifacts: suit, smoker, and tools	-	Owner Provided - Existing	Ready	Individual Label	
	Above Cabinet Display	Fish and other specimens provided by owner	-	Owner Provided - Existing	Ready	Individual Label	Multiple specimens available from owner
Artifacts placed by Owner	Display Drawer	Native American Artifacts - stone tools/projectile points	-	Owner Provided - Existing	Ready	Individual Label	
	Display Drawer	Ski Jump Artifacts [any not used on Human Hist area]	-	Owner Provided - Existing	Ready	Individual Label	
	Display Drawer	Re-dried various insects - moths, butterflies, flies, etc.	-	Owner Provided - Existing	Remount in drawer	Individual Label	
	Display Drawer	Birds nests	-	Owner Provided - Existing	Ready	Individual Label	
	Display Drawer	Birds eggs	-	Owner Provided - Existing	Ready	Individual Label	
	Display Drawer	Wood Duck Nest with Eggs	-	Owner Provided - Existing	Ready	Individual Label	