

## Appendix 1: Reference list.

The following documents relate to the past, present, and future of the Badger Army Ammunition Plant and may be of interest for those seeking more information about the property and the surrounding area.

- Attig, J.W. 2000. *Field Trip Guide Book: Badger Army Ammunition Plant*. 37th Annual Meeting of the American Institute of Professional Geologists. Milwaukee, WI, 16 pp.
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- Badger Reuse Committee. 2000. *Natural, Historical and Cultural Resources at the Badger Army Ammunition Plant, Sauk County, Wisconsin*. A report to the BAAP Reuse Committee by the Historical Resources Subcommittee and the Badger History Group. 20 October 2000.
- Badger Reuse Committee. 2001. *Final Report on the Work of the Badger Reuse Committee, including Values, Criteria and Concept Map Plan for the Reuse of the Badger Army Ammunition Plant Property*. (“Badger Reuse Plan”). Sauk County Department of Planning and Zoning. Baraboo, WI.
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- Clayton, L., and J. W. Attig. 1990. *Geology of Sauk County, Wisconsin*. Wisconsin Geological and Natural History Survey, Information Circular 67. 68pp+.
- Cole, H.E. 1918. *A Standard History of Sauk County, Wisconsin: An Authentic Narrative of the Past, with Particular Attention to the Modern Era in the Commercial, Industrial, Educational, Civic and Social Development*. Volume I. Lewis Publishing Co., Chicago. 566 pp.
- Daylor Consulting Group, Inc. 1998. *Preliminary Highest and Best Use Analysis, Badger Army Ammunition Plant, Sauk County, Wisconsin*. Prepared for: Property Disposal Division, General Services Administration, Boston, MA. 58 pp & maps and appendices.
- Derleth, August. 1948. *Sauk County, a centennial history*. Sauk County Centennial Committee. Baraboo, WI.
- Duff, Allison J. 2006. *Identifying site priorities for the ecological restoration of the Badger Army Ammunition Plant*. Master’s thesis. Gaylord Nelson Institute for Environmental Studies, the University of Wisconsin: Madison.
- Erickson, Dave. 2002. *Powder to the People: Stories from the Badger Army Ammunition Plant*. Video documentary. Ootek Productions. Lone Rock, WI 53556.
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- Kreitinger, K. 2011. *Badger Army Ammunition Plant Breeding Bird Surveys*. Unpubl. report, Bureau of Endangered Resources, Wisconsin Department of Natural Resources, Madison.

- Lange, K.I. 1990. *A postglacial vegetational history of Sauk County and Caledonia Township, Columbia County, south central Wisconsin*. Wisconsin Department of Natural Resources, Technical Bulletin 168. Madison. 40pp.
- Luthin, C. 1999. *Preliminary Ecological Restoration Plan for 1300 Acres of the Badger Army Ammunition Plant*. Unpublished document. Baraboo, Wisconsin.
- Mossman, Michael J. 1999. *Breeding Birds of the Badger Army Ammunition Plant, Sauk County, Wisconsin*. Unpubl. report, Wisconsin Department of Natural Resources, Bureau of Science Services, Madison. 91pp.
- Mossman, Michael. 2000. Of people and prairie. *Wisconsin Academy Review* 46 (4):24-26, 33-34.
- Mossman, Michael. 2003. *Birds and Conservation Issues at the Badger Army Ammunition Plant*. Synopsis for WDNR and other agencies involved in the future of the BAAP, 18 Sep 2003. Updated from a report to the Sumpter Township Land Use Committee, 29 Feb 2000.
- Mossman, Michael J., and K.I. Lange. 1982. *The breeding birds of the Baraboo Hills: their history, distribution, and ecology*. Wisconsin Department of Natural Resources and Wisconsin Society for Ornithology. Madison. 196pp.
- Mossman, Michael, M. Lannoo, and G. Casper. 2010. *Update Report on Neotenic Tiger Salamanders in the East Water Reservoir of Badger Army Ammunition Plant, Sauk County WI*. Unpubl. report to Wisconsin Department of Natural Resources. 29 Sep 2010.
- Mossman, Michael. 2014. Nomination for Badger Army Ammunition Plant Important Bird Area. Wisconsin Bird Conservation Initiative. Madison WI.
- Rhead, D. 1998. *Natural resources management plan*. Badger Army Ammunition Plant. Baraboo, WI. 300pp.
- Sample, David .W., and M.J. Mossman. 1997. *Managing habitat for grassland birds: a guide for Wisconsin*. Wisconsin Department of Natural Resources, Madison. 154pp.
- Thompson, K. and J. Welsh. *The biological inventory of the Badger Army Ammunition Plant, Sauk County, Wisconsin*. Wisconsin Chapter, The Nature Conservancy, Madison. 98pp+.
- U.S. Army Joint Munitions Command. Undated. Badger Army Ammunition Plant Historical Overview: 1941-2006. Unpubl. report, AMSJM-HI, Rock Island, IL. 28pp.
- Vandewalle and Associates. 1999. *Reuse of the Badger Army Ammunition Plant (BAAP): review and analysis of existing plans and studies*. Report to Sauk County Planning and Zoning Committee, 9 March. Baraboo, Wisconsin. 60pp.
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- Wenny, Dan. 2002. *Grassland Bird Surveys at Badger Army Ammunition Plant*. Report to US Army. Illinois Natural History Survey, Center for Biodiversity Tech Report 2002 (16). Savanna, IL.
- Wisconsin Department of Natural Resources. 2012. *Draft Regional and Property Analysis: Sauk Prairie Recreation Area*. July 2012. Wisconsin DNR PUB LF-063. <http://dnr.wi.gov/files/PDF/pubs/lf/LF0063.pdf>

## Appendix 2: Estimated costs of proposed facilities.

Roads and trail estimated costs:

	Total Miles	Cost per mile	Estimated Cost
<b>Roads (miles)</b>			
Asphalt (moderately developed)	14.6	\$80,000	\$1,168,000
Gravel (lightly, moderately developed)	7.3	\$35,000	\$255,500
<i>Total Roads</i>	<b>21.9</b>		<b>\$1,423,500</b>
<b>Trails (miles)</b>			
Hiking, longer distance trail (primitive)	5	\$19,000	\$95,000
Hiking, short loop trails (primitive to moderately developed)	5	\$19,000	\$95,000
Biking (moderately developed)	15	\$22,000	\$330,000
Mt. Biking, single track (primitive)	5	\$19,000	\$95,000
Equestrian (lightly developed)	12	\$25,000	\$300,000
Snowmobile (if not on GST)	6	-	\$0
Great Sauk Trail	5.5	\$29,000	\$159,500
<i>Total Trails</i>	<b>48</b>		<b>\$1,074,500</b>
<b>TOTAL</b>			<b>\$2,498,000</b>

Proposed recreation facilities estimated costs:

Facility	Location	Number of units	Unit Cost	Estimated Cost
Visitor center	to be determined	1	\$575,000	\$575,000
Entrance sign	Gateway Corridor	1	\$8,500	\$8,500
Interpretive signs	Property-wide	15	\$1,000	\$15,000
Viewing deck	Bluff Vista	1	\$45,000	\$45,000
Amphitheater	Bluff Vista	1	\$150,000	\$150,000
Razing the reservoirs	Bluff Vista	1	\$2,300,000	\$2,300,000
Corral, hitching posts	NE moraine horse DUA	1	\$8,000	\$8,000
Vault toilets	Reservoir DUA NE moraine horse DUA Lake WI overlook DUA Magazine area special events DUA Weigand's Bay DUA	5	\$65,000	\$325,000
Picnic tables, grills	Reservoir DUA NE moraine horse DUA Lake WI overlook DUA Magazine area special events DUA Weigand's Bay DUA	5	\$2,500	\$12,500
Fishing platform/pier*	Weigand's Bay	1	\$606,000	\$606,000
Gates	Property-wide	15	\$1,500	\$22,500
Shop /maintenance building	Gateway Corridor	1	\$200,000	\$200,000

Parking lots	Location	Number of units	Unit Cost	Estimated Cost
6 car (paved)	Entrance lot (Bldg 207) Weigand's Bay DUA	2	\$18,000	\$32,000
10 car (gravel)	NE moraine Rocketry site DUA Lake WI overlook DUA Hillside prairie Thoelke cemetery	5	\$7,000	\$35,000
10 horse trailer & 6 car (gravel)	NE moraine horse DUA	1	\$8,000	\$8,000
15 car (gravel)	Weigand's Bay DUA (overflow)	1	\$12,000	\$12,000
20 car (paved)	Visitor center	1	\$40,000	\$40,000
50 car (paved)	Reservoir DUA	1	\$85,000	\$85,000

Shelters	Location	Number of units	Unit Cost	Est. Cost
20'x30'	Reservoir DUA	1	\$45,000	\$45,000
20'x20'	NE moraine horse DUA Magazine area special events DUA	2	\$35,000	\$70,000
16'x16'	Lake WI overlook DUA	1	\$25,000	\$25,000

**TOTAL \$4,619,500**

DUA = Designated Use Area

\*The estimated cost for the fishing platform/pier includes addressing the underwater portion of the former pump house and removing the upper structures.

### **Appendix 3: Record of Decision.**

To be completed following the public input period.

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