# City of Madison Landmarks Commission LANDMARKS AND LANDMARK SITES NOMINATION FORM (1)

I. Name of Building or Site	
(1) Common Edna Taylor Conservancy Mound Group	(2) Historic (if applicable) Phlaum-McWilliams Mound Group (47 DA-32)
II. Location	
(1) Street Address 802 Femrite Drive	(2) Aldermanic District Twenty-Second
III. Classification	
(1) Type of Property (building, monument, park, etc.) Indian Mounds	
(2) Zoning District R1 W	(3) Present Use City Park
IV. Current Owner of Property (available at City Assessor's office)	
(1) Name(s) City of Madison - Parks	
(2) Street Address  Madison Municipal Building, Ste. 120 Madison, WI 53710	(3) Telephone Number 266-4711
V. Legal Description (available at City Assessor's office)	
(1) Parcel Number 0710-214-0099-1	(2) Legal Description: Lot 1, Certified Survey Map #996, recorded in Dane Co. Reg. of Deeds in Vol. 4, p. 263
VI. Condition of Property	of Certified Surveys.
(1) Physical Condition (excellent, good, fair, deteriorated, ruins)  Fair	
(2) Altered or Unaltered?	(3) Moved or Original Site?
Altered	Original Site
(4) Wall Construction	
Not applicable	
(5) On a separate sheet of paper, describe the present and original physical construction and appearance (limit 500 words).	

#### City of Madison Landmarks Commission LANDMARKS AND LANDMARK SITES NOMINATION FORM (2)

### VI.(5) Describe Present and Original Physical Construction and Appearance:

The Phlaum-McWilliams mound group is located in the Edna Taylor Conservancy on a high glacial ridge or drumlin near Lake Monona in Madison, Wisconsin (Fig. 1-4). It presently consists of a tailed animal effigy mound and portions of six long linear mounds. Three of the existing linears follow the very crest of the drumlin, while three other linears and the effigy are located on the rather steep northeastern slope.

The earliest reference to the Phlaum-McWilliams group (Phlaum is also spelled Pflaum) was by McLachlan (1914:156-158) who described eleven mounds: the effigy, eight linears, one long curved mound, and a conical (see Fig. 1). Some of these were already damaged by farming activities at the time of McLachlan's observations. Since then much of the southwestern part of the group has been obliterated by farming and farm construction. The northeast end of the group was cut off by highway construction. The remaining mounds, except for the effigy, have been affected to one degree or another by recent recreation-related activities. Peterson (1979) mistakenly reported in 1979 that all mounds except for two linears had been destroyed. The only reported objects associated with the mounds are deer antlers and a skeleton of a dog or fox unearthed at the southwestern part of the mound group (McLachlan 1914:156).

The following description of the mounds is derived from field visits made by the Archeology Section of the Division of Historic Preservation at the State Historical Society in the Fall of 1989. The reader should refer to Figure 2. This nomination only covers visible mounds. It is quite possible that subsurface remnants of other mounds remain, but this can only be established by future fieldwork.

- Mound 1. This linear was partially destroyed by highway construction. It is oriented along the crest of the drumlin and is presently 212 ft. long, 12-14 ft. wide, and 2-3 ft. high.
- Mound 2. This linear is 343 ft. long, 14-17 ft. wide, and 2-3 ft. high. Until recently, a foot trail ran along the crest of the mound, but this has been repaired by the City of Madison.
- Mound 3. This linear is currently 484 ft. long, 14-15.5 ft. wide, and 2-4 ft. high. The southwestern portion (approximately 223 ft.) has been obliterated by cultivation. Until recently, a foot trail ran along the crest of the mound, but this has been repaired by the City of Madison.
- Mound 4. This linear is located on the steep, wooded, northwestern slope of the drumlin where it is oriented in a north/south direction. It is 200 ft. in length, but its northernmost end has been cut off by construction of a sledding hill. It ranges from 8 to 10 ft. in width and is 2-3 ft. high.

Landmark Nomination Edna Taylor Mound Group Description, continued

Mound 5. This linear is located on the northwestern slope of the drumlin and is oriented northeast/southwest. The southwest end of the mound has been damaged by construction of a sled hill, and a 25 ft. wide area near the center of the mound was removed during the construction of a second sledding hill. A low area is eroding between the two sections of the truncated mound suggesting the presence of a subsurface pit or intaglio running the length of the mound. A footpath crosses the northeastern end of the mound.

Mound 6. This linear is located on the northwestern slope of the drumlin and is oriented northeast/southwest. A 25 ft. wide area near the southwestern end of the mound was removed during the construction of a sledding hill. As with Mound 5, a low area is eroding between the two sections of the truncated mound suggesting the presence of a subsurface pit or intaglio running the length of the mound. A footpath crosses the tip of the mound.

Mound 7. This mound is a well-preserved animal effigy oriented in a northeast/southwest direction. It is 139 ft. long with a maximum width of 39 ft. It ranges in height from 1 to 3 ft.

# City of Madison Landmarks Commission LANDMARKS AND LANDMARK SITES NOMINATION FORM (3)

VII. Significance		
(1) Original Owner  People of the Late Woodland Stage Effigy Mound Tradition	(2) Original Use Ceremonial and Funerary	
(3) Architect or Builder  People of the Lake Woodland Stage Effigy Mound Tradition	(4) Architectural Style  Not applicable	
(5) Date of Construction	(6) Indigenous Materials Used	
ca. 800-1100 A.D.	Not applicable	
(7) On a separate sheet of paper, describe the significance of the nominated property and its conformance to the designation criteria of the Landmarks Commission Ordinance (33.01), limit of 500 words.		
VIII. List of Bibliographical References Used		
1. Please see continuation 2.	n sheet	
3.		
4.		
5. 6.		
7.		
8.		
IX. Form Prepared By:		
(1) Name and Title Robert A. Birmingham, State Archeologist, and Katherine H. Rankin, Preservation Planner		
(2) Organization Represented (if any)  State Historical Society of Wisconsin and City of Madison		
(3) Address P.O. Box 2985 Madison, WI 53701	(4) Telephone Number 266-6552	
(5) Date Nomination Form Was Prepare	red	

Landmark Nomination Edna Taylor Mound Group List of Bibliographic References Used

Arzigian, Constance

1986 - The Emergence of Horticultural Societies in Wisconsin. In William F. Keegan (ed.) Emergent Horticultural Societies of the Eastern Woodlands. Southern Illinois University at Carbondale Center for Archeological Investigations Occasional Paper No. 7.

Benn, David

1979 - Some Trends and Traditions in Woodland Cultures of the Quad-State Region in the Upper Mississippi River Basin. The Wisconsin Archeologist. 60 (1):47-82.

Brown, Charles E.

1925 - Fifth Addition to a Record of Wisconsin Antiquities Part I. The Wisconsin Archeologist. 1 (4):119-167.

Brown, Charles E.

n.d. MS, Box 22, State Historical Society of Wisconsin.

Mallam, R. Clark

1976 - The Effigy Mound Tradition in Iowa: An Interpretative Model. Report No. 9. Office of the State Archeologist, Iowa City.

1984 - Some Views on the Archeology of the Driftless Zone in Iowa. Proceedings of the Iowa Academy of Science.

McLachlan, W. G.

1914 - The Mounds of the Lake Waubesa Region. The Wisconsin Archeologist 12 (4):107-166.

Peterson, Robert

1979 - The Wisconsin Effigy Mounds Project, I. Unpublished report on file, State Historical Society of Wisconsin, Madison.

Salkin, Philip

1987 - The Late Woodland Stage in Southeastern Wisconsin. <u>Wisconsin Academy</u> Review, pp. 75-79.

Scherz, James

1987 - New Surveys of Wisconsin Indian Mounds. <u>Wisconsin Academy Review</u>, pp. 63-66.

### City of Madison Landmarks Commission LANDMARKS AND LANDMARK SITES NOMINATION FORM (4)

#### VII.(7) Significance of Nominated Property and Conformance to Designation Criteria:

The Phlaum-McWilliams group consists of remnants of an unusual mound group representing the Late Woodland Stage Effigy Mound Tradition. Although the group has been damaged, it maintains sufficient integrity to yield significant information on the Late Woodland Stage.

Effigy mound groups are generally dated to the Late Woodland Stage circa 650-1200 A. D., although the zenith of mound building appears to have occurred during a rather narrow time span of 800-1100 A. D. (Benn 1979, James Stoltman, personal communication). Effigy mounds themselves have been variously interpreted as clan designations, ideological/cosmological symbols, and representations of the night skies. Mound groups are believed to have functioned as ceremonial centers for the periodic reinforcement of kinship ties and belief systems of individual Late Woodland social groups.

Dane County once contained over 1,000 mounds in approximately 115 locations or centers that are attributable to the Late Woodland Stage (Peterson 1979:53). This figure includes at least 289 effigy mounds. Most of these were found in the lakes area around Madison and most have been destroyed by agricultural practices and urban expansion. Approximately 200 mounds in approximately 50 locations remain. These include fewer than 60 effigies.

The Phlaum-McWilliams group represents one of the comparatively few groups that maintain some integrity, even given recent damage. Most other remaining mound groups in this area have been heavily impacted or nearly obliterated. The linears found along the crest of the drumlin are among the longest recorded for the Madison and the "four lakes" area. This fact, along with the arrangement of the mounds on the landscape, led early mound surveyor W. G. McLachlan to call this group "one of the most remarkable groups in the region." (McLachlan 1914:156).

The Phlaum-McWilliams group has the potential to yield important information on the Late Woodland Stage. For example, ceramics and other artifacts can help clarify the nature of the Late Woodland sequence. This is important since it has recently been proposed that not all Late Woodland populations participated in the construction of effigy mounds (Salkin 1987). Charcoal and other organic material associated with ceremonial activities can provide radiocarbon dates that will further refine the temporal span of mound construction. Recently, the role of maize horticulture in Woodland society has been a research issue (Arzigian 1987). Since these types of mounds frequently contain burials, analysis of teeth and bone chemistry can provide insights into diet of the effigy mound people.

(see continuation sheet)

Landmark Nomination Edna Taylor Mound Group Significance, continued

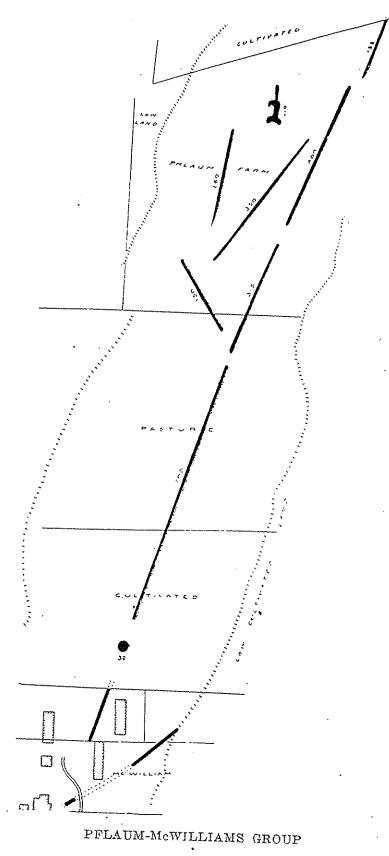
However, in light of the fact that mounds are now protected as burial places under Wisconsin State Law, it is relevant to point out that significant information concerning Late Woodland peoples can be gained from effigy mound groups such as Phlaum-McWilliams through non-destructive studies. Clark Mallam (1976) has studied the location and arrangement of effigy mound groups as well as effigy mound types in Iowa and has gained some insights into Late Woodland social systems and ideology. By analyzing the geographical distribution of effigy mound types, for example, he was able to determine that a number of separate social groups were responsible for effigy mound construction in northeastern Iowa.

In a more recent essay, Mallam (1984) suggests that the meaning and function of effigy mound groups can be addressed through such analysis aided by ethnographic analogy. He observes, for example, that effigy mound groups tend to be located near zones of predictable and annually occurring resources. This suggests to him that a complex set of ideological, social, political, and economic relationships may be involved in mound construction. He suggests that mounds ". . .are not so much burial sites as they are metaphorical expressions about the idealized state that should exist between nature and culture -- balance and harmony" (Mallam 1984:19). In his view, the Late Woodland people were expressing their "cosmological convictions" by "sacralizing the earth" through the construction of mounds.

In other words, they consecrated the mosaic environment with its varied resources and ecological relationships by defining it as sacred space. If the rhythm--balance and order--of this region could be maintained, the resources on which humans depended would continue. In this sense, mound building may be perceived as an ongoing world renewal ritual, a sacred activity humans entered into in order to ensure regular and consistent production of natural resources (Mallam 1984:19).

Mapping of mound groups and mound alignments have convinced others that at least some mounds functioned as seasonal calendars or astronomical markers (Scherz 1987). Whether or not this is the case, certainly the intriguing arrangement of the Phlaum-McWilliam group deserves special study.

Analyses of mound group location, arrangements, and physical relationships to other sites can make substantial contributions to our understanding of Late Woodland society in the southwest and south central part of Wisconsin.



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Figure 1: Map from McLaclan (1914).

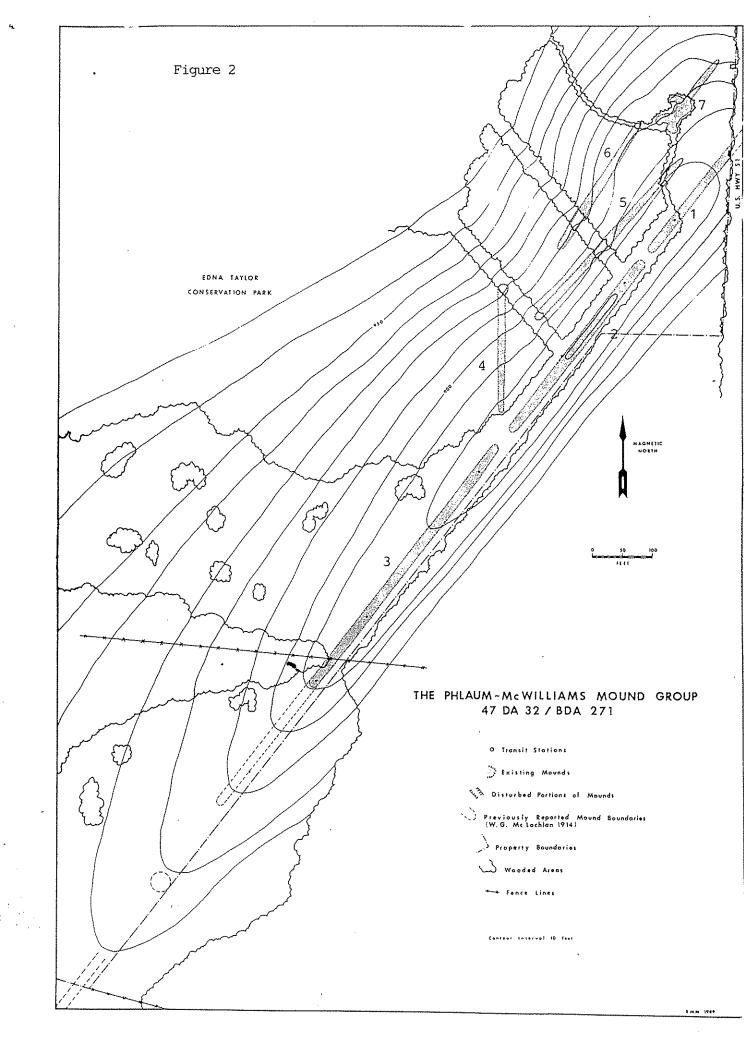






Figure 3: Above, Mounds 1 and 2, looking southwest. Below, Mound 2 looking northeast



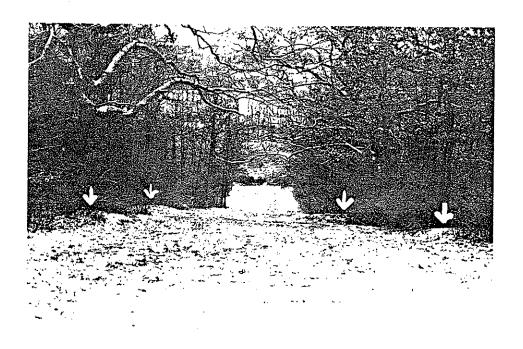


Figure 4: Above, south end of Mound 4.

Below, Mounds 5 and 6 where they are cut by sled hill.

