Welcome back! This summer has been one of the most active in our Chapter's history...but, more of that later. Our "lead-off" speaker for September is Mr. David Smith. David is about to complete his doctorate at McGill University with a dissertation concerning Iroquoian settlement patterns through time in the Crawford Lake vicinity.

Many of you are aware of Dr. McAndrew's research on the pollen contained in the sediments of this rather unique lake. Since Jock's discovery of corn pollen, a considerable amount of survey and excavation has been accomplished in the area by the Museum of Indian Archaeology, under the direction of Dr. William Finlayson. David's talk entitled Eight sites in the Crawford Lake Area, will provide an overview of continuing research on this Crawford Lake cluster of prehistoric Iroquoian settlements. Meeting time is 8:00 P.M. on Thursday, September 12 at the Museum of Indian Archaeology.
EXECUTIVE REPORT

Organization of a variety of events kept our executive busy throughout the summer months. The Society annual symposium continued to be top priority; however, the Chapter was also able to host a very successful Lake Huron tour and the annual summer picnic, as well as run a SEED project! Descriptions of both our July 1 holiday weekend tour and the August 17 picnic are presented below.

Bob Mayer's article in the last Arch Notes issue (85-4:30) provided readers with an introduction to the Oneida Survey (Chapter SEED project). By the end of August, our regular crew and Chapter volunteers had located 13 nineteenth century Oneida cabin sites, as well as 2 prehistoric camps (1 Middle Woodland, 1 Middle (?) and Late Woodland). A summary article is planned for a future issue of KEWA.

Symposium advertising has been extremely successful, as indicated by the termination of the call for papers in Arch Notes 85-4. In fact, the agenda was full and letters of acceptance had been sent out by Rob Pohl by the time the Chapter executive met in June. Our registration kit mailings have resulted in over 20 responses as of late August. Congratulations to Bob Mayer and the executive!

The following is a preliminary list of speakers, however both the titles and order of presentation are tentative as of this writing:

ONTARIO ARCHAEOLOGICAL SOCIETY TWELFTH ANNUAL SYMPOSİUM

**Session 1: Archaeology of the Lake Huron and Georgian Bay Basin: Specialty Topics**

S. Branstner: "The Tionontate Huron Occupation at the Marquette Mission Site, St. Ignace, Michigan"

R. Zurel: "Earthwork Sites of Southeast Michigan"

W. Lovis & J. Robertson: "Rethinking the Archaic Chronology of the Saginaw Valley, Michigan"

P. Julig: "The Sheguindah Site Stratigraphy: A Perspective from the Lake Superior Basin"

S. Janusas: "Kettle Point Chert - Its Spatial and Temporal Distribution in Regional Prehistory"

C. Garrad, C. Kirby & M. Kirby: "The Beaver Valley - Surveys and Sequences"

C. Hanks: "Small Site Archaeology and the Early Archaic North of Lake Huron"
Session 2: Archaeology of the Lake Huron and Georgian Bay Basin: Regional Syntheses


W. Fox: "Archaeology of the Bruce Peninsula"

B. Deller, C. Ellis, & I. Kenyon: "Archaeology of the Southeastern Huron Basin"

T. Conway: "Archaeology of the Northern Huron Basin"

R. O'Brien: "Archaeology of Southern Georgian Bay"

Session 3: Open: Ontario Archaeology

W. Finlayson, D. Smith, & P. Timmins: "1985 Salvage Excavations at the Kefker Site"

J. Steckley: "Using Huron Place Names as a Guide to Historic Village Site Location"

A. Pegg: "Nineteenth Century Berlin: Two Perspectives"

J. Hunter: "The Huron Trade Bead Sequence"

M. Cooper: "The Historic Neutral Occupation around Fort Erie"

N. Ferris: "Perfect Pits and Possible Post Moulds: Settlement Data from an Eighteenth Century Ojibwa Habitation Site"

M. Latta: "Archaeology and the Identification of 17th Century French Mission Sites in Huronia: A Historical Perspective"

R. MacDonald: "The Coleman Site Settlement Patterns: Iroquoian Architecture in the Waterloo Region"

R. Pihl & D. Brown: "Archaeology and Palaeo-environment of the Late Archaic Quaker Park Site, Niagara Peninsula"

SOCIAL REPORT

This year's Chapter summer tour was perhaps the most relaxing and enjoyable of any to date. Michael Gibbs has kindly offered his unique perspective on our trip:

O.A.S. LONDON CHAPTER TOUR OF UPPER LAKE HURON

With two private and one Ministry vehicle space was at a premium, but the spirit of co-operation was evident, even while making last minute arrangements. So it was that George Connoy, Neal Ferris, Bill and Janie Fox, Mike and Linda Gibbs, Nina Jones, Jim and Pat Keron and family, Rob and Deb Pihl and family, and
Dr. Peter Reid left London and vicinity on the evening of Friday, June 28. The Kerons, who graciously contributed space for George and Peter in their van, effectively solved a potential overcrowding problem.

Our plan to meet at Uncle Claude’s campground, just outside Tobermory, proved what a tedious place Ontario highways can be (especially on holiday weekends). Fortunately, the Toronto traffic was delayed by construction and we seemed well ahead of the rush. Passing Inverhuron Park and the now famous Ferris site (Kewa 84-6) made “one” wish for more time, however, tents had to be up before sundown and time was already at a premium. Just down the road was another Bruce Peninsula landmark. Across from the Bruce nuclear facilities stands the Atomic Cafe, which sparked much controversy amid glowing reports of the cuisine they offer! The campground was reached with daylight to spare and after a light dinner (weiners), libations and a reasonable bonfire, we settled in to await the dawn.

Awake before dawn, a light breakfast, and we arrived in downtown Tobermory to find where yesterday’s rush had gone...onto the first Saturday ferry, naturally! Not to be dismayed, the vehicles were moved into position for the next ferry, and members enjoyed an early morning tour of Tobermory.

A quick tour of Fathom Five Provincial Park offices proved somewhat humorous. Divers applying for a permit are read what is affectionately known as the “riot act”. In no uncertain terms, the divers’ heritage obligations are stated. If the rangers tone of voice and threats of violence are an indicator, the point is very well taken. After last minute food supplies (more weiners and beans), camping equipment (why does Neil need a flashlight brighter than the sun?) and libations were purchased, the group moved on to the “big canoe”. Crossing on an extremely calm day, finer weather couldn’t have been asked for. The convoy assembled again at South Baymouth and then pressed on to Providence Bay for an eagerly awaited swim. Only the bravest (who happened to be the youngest) could stand the ice cold water for more than a few seconds. A football, soccer ball and a frisbee provided an excellent diversion while Bill Fox reconnoitered a nearby Ottawa village site. Lunch was served and the only complaint was that the large trout seen in the nearby Mindemoya River was not able to join in the fun.

Following a quick look at some proto-historic Ottawa pottery, the group drove north toward Sheguindah for a first hand look at “the high grade quartzite in easy-to-quarry deposits” (Mason 1981). On the way, we stopped to admire the spectacular view from the lookout at Ten Mile Point. Here, members were tempted with museum quality bead and quillwork, prints, carvings, sweet grass baskets, and fine pelts of every description at a Native crafts store. Our pocketbooks somewhat lighter, we proceeded on to Sheguindah. This site, previously visited on a chapter tour, was the setting for an identification lecture on the much dreaded poison ivy. All members thus warned, the group climbed to the fascinating outcrops some 34 to 44 meters above the present lake level, where Bill Fox described the magnitude of past Native quarry excavations.

Off again to a rendezvous at Chutes Provincial Park, we arrived to find Thor Conway, M.C.C. Northeastern Regional Archaeologist and our guide for the next leg of the tour. Thor wasn’t hard to locate as he was accompanied by a very beat up truck (its sister ship is in dry dock at Centre Street) and his dog. Thor and his crew members joined us for a few libations after dinner (a variation of weiners and beans) and treated the membership to a preview of the next days’ activities. Discussing his recent work on Native oral histories, he pointed out that one result
had been the re-discovery of a pictograph site the tour was to see next day. Excitement mounting, the camp turned in.

Sunday morning found many of the members scrambling for showers while others dared the unknown and went for a leisurely swim in a pool near the base of the falls. This extra effort was well rewarded as the water was tropical as compared to almost glacial Lake Huron. Breakfast and inevitable dish washing followed.

Our convoy again assembled, we embarked on roads described as loose surfaced. Dusty and shaken, we arrived safely at LaCloche. This remote area contains three distinct sites. The first, a Middle Woodland camp was impacted by a Ministry of Naural Resources road into the area. The second, a Hudson Bay Co. post was impacted by Junior Rangers cabins. The third, a Northwest Company post was the scene of a past salvage operation by M.C.C. under the direction of Thor Conway. The members assisted in a surface collection of the Middle Woodland component and one small member of the group (Elsa Piil) amazed Thor with her keen eyesight and even sharper analytical skills. Our tour of the historic posts was enhanced by Thor's intimate knowledge of these unique sites.

Again in convoy we rushed back to the Chutes Provincial Park to load our gear and assemble for the next leg of our journey, to the previously unreported pictograph site on picturesque Magog Lake. Aside from the problems with non-functional motorboats, the tour of the pictograph site was extremely fascinating (especially for those who didn't have to row). Thor, with assistance from Bill Fox and Mark Anderson, took small groups across the lake and we couldn't ask for a more knowledgable expert for this portion of the tour. Once again into the vehicles and we made for Sault Ste. Marie to stay at the Pine Grove Motel. Dinner later at The Mill was just the antidote to the unrelenting horror of another night of weiners and beans.

Our Monday morning tour of the M.C.C. lab and offices proved as unpredictable in sights as the vast region from which the information was culled. Thanking Thor and his associates for the great contribution they had made to the success of the trip, the convoy proceeded to pick up errant members, who were found brunching at that predictable bastion of decadence, the Holiday Inn. Travelling over the International Bridge our ever informative guide Bill Fox pointed out the St. Marys River, the rapids, and Whitefish Island to only semi-interested members who were wondering why they had not thought of the Holiday Inn.

Arriving at St. Ignace, the members were treated to a tour of Michigan State University excavations and collections of a Petun-Odawa (Huron-Ottawa) site near Father Marquette's burned Mission (1671-1705). This area, with its ongoing land acquisition, should prove to be a hotbed of archaeological activity in the years to follow. Thanking archaeologist Susan Branstner, the group moved on to Fort Michilimackinac. Established about 1715 by the French who were reasserting control in the straits area, the fort had seen service until 1781. An excellent reconstruction program, coupled with ongoing excavations prompted at least one member to remark on a seemingly never ending source of funds. Members talked with the project archaeologist who was conducting investigations in the basement of an early Jewish cabin.

On this last stop the convoy was disbanded and farewells said. Amid rumours of an unreported shark attack, members headed home. A small party of six,
however, stopped at a roadside park in Genesee Co., armed to the teeth with smoked whitefish, trout and a dozen Mickey Big Mouth, where they were witness to a sweet parting of two local individuals (in separate cars) worthy of a place in a "soap" episode!

Having been within earshot when a synopsis of the London Chapter Upper Lake Huron Tour was called for, this author accepted the task. Not without trepidation, I accepted for the somewhat ulterior purpose of stressing that this very successful trip did not begin at 55 Centre Street on Friday June 28. The tour actually began well into the winter of 1985 with our own executive who, struggling as they were with exams, term papers, theses, business commitments, and the organization of the 1985 symposium, decided that the tour was an important part of the London Chapter tradition and should be included in this year's extensive list of activities. Many of hours of debate, discussion, consultation, planning and budgeting in the months that followed resulted in our ultimate itinerary. Thanks again to Bill Fox, Thor Conway, Janice Pickering and the London Executive.

LONDON CHAPTER ANNUAL PICNIC

Oneida athletic field was the scene of our August picnic, courtesy of Oneida Band Council. The traditional pot-luck meal was augmented this year by Claudine Day's corn soup (delicious) and a pig roasted to perfection on a spit by Claybourne Doxtader and Paul Antone. In addition, a wide array of salads, casseroles and incredible baked goods covered the long serving table...but enough of food!

Numerous contests of physical skill and daring were played out over the course of the picnic. The first victory of the afternoon came from a blazing left foot shot to the right corner of the net as Rosemary Prevec scored the winner in a hotly contested soccer match. Honourable mention must go Mike Gibbs, Janie Fox, Jim Esler and especially, Chris (Pele) Ellis of the losing side.

On a more traditional note, Charles Nixon brought his bow and arrows, atlatl and darts. Oneida and Chapter marksmen (and women) tested their aim, and it was generally agreed that starvation would result if such instruments were our only source of sustenance! A few arrow tips were lost, but fun was had by all.

Those members with a more barbarous bent participated in a moderately vindictive game of croquet. Again, our Burlington guest dominated the play, but there was a surprise ending. James Guigley undertook an exhaustive environmental survey of the course and vicinity, finishing last!

A baseball contest between the Oneida and Chapter teams was planned, but did not materialize (mercifully) due to the Oneida team participation in a local tournament. The scrub game provided enough exercise and humiliation for most members!

Our sincere thanks to the Oneida of the Thames for a most enjoyable day!

This month's research paper was submitted by Archaeological Conservation Program member, Dr. David Faux. David has spent many years researching the eighteenth and nineteenth century history of the Lower Grand River valley.
LOWER CAYUGA SETTLEMENTS PRIOR TO 1850:
DOCUMENTARY EVIDENCE

David Faux

Morgan (1) and Graymont (2), in their classic studies familiar to most students of Six Nations "Iroquois" history, indicate that preceding the American Revolution the Cayuga tribe was settled in New York along the shores of the lake that bears their name. It is also clear, as shown by the research of Weaver (3), for example, that after 1849 the Cayuga who migrated to Canada were located in Tuscarora Twp., and adjacent parts of Oneida Twp., within the present-day Six Nations Indian Reserve. In addition, the work of Johnston (4) has shown that between these dates (1785-1849), the Canadian branch of the Cayugas were dispersed along an 80 km section of the Grand River. What has not been reported, however, is the changing spatial dimension of the settlements of the Cayuga people within this time frame. In other words, the specific location of the Cayuga settlements at any given point in time is virtually unknown.

Previous research concerning the Six Nations Indian settlements along the Grand River has profiled the Mohawk Village site in Brantford (5,6), and the Onondaga Village site near Middleport (7) through a consideration of the documentary record. Similarly, it is the object of the present study to explore the archival sources relating to the three Lower Cayuga settlements, and in so doing, to serve as an introduction to a subsequent report of archaeological findings.

The American Revolution and the Cayuga Diaspora

The year 1779 marked a turning point in the fortunes of the Six Nations people. It was in this year that, due to the incursions of General John Sullivan into their homeland, many were left homeless and were forced to become refugees dependent on British largess at Fort Niagara. As shown in Figure 1, there were four Cayuga villages at the time, all located in a cluster on the east side of Cayuga Lake. They were destroyed by Colonel Walter Butler of Sullivan's army in September 1779 (8). Doubtless there were factions and schisms within the community which were aggravated by the circumstances of the War, resulting in at least three groups forming by 1783. One remained within the bounds of New York (many moving west or eventually coming to Canada); another consolidated as the Upper Cayugas and came to reside near the Mohawks at Brantford; while the third group, the Lower Cayugas, settled on land adjoining that of the Delaware people, just above Cayuga on the east (north) side of the Grand River (9). Perhaps the 18 Cayugas residing on 24 June 1783 at the Head of Lake Ontario (Hamilton) formed the nucleus of the Upper Cayugas, while the 12 Cayugas then settled on the Grand River served as the vanguard of the Lower Cayugas (10). Irrespective, a census taken in 1785 indicates that 198 Upper Cayugas and 183 Lower Cayugas were then established on the Grand River (11). The question of where, precisely, this first and two subsequent Lower Cayuga settlements (with their associated longhouses) were situated is the focus of this report. Each of the three areas is denominated below by the name of the Euro-Canadian village which was constructed on or near the vacated site.
The Ruthven Settlement

In Seneca Twp., between the present-day town of Cayuga and the now vanished canal-era village of Indiana, is the Ruthven estate. Here, on a high hill overlooking the Grand River, is the pillar ed Classical Revival mansion built in 1845 on Lot 7 by Colonel David Thompson (12). This is important, for the purposes of this paper, because Thompson chose what appears to be the former site of the first Lower Cayuga longhouse (a structure of religious, social, and political significance for non-Christian Six Nations people) on which to erect his home. While there is clear evidence (which will be described later) that the Cayuga settlement at Ruthven had been vacated for about 10 years before the building of the Thompson home, it is less certain whether the site represents the first Lower Cayuga settlement on the Grand River.

Figure 2 illustrates the nucleus of the settlement in 1820, prior to Thompson's time, and indicates that the core of the settlement included six apparent houses clustered around the Cayuga longhouse. Subsequent maps in 1828 and 1835 (see Figures 3 and 4) confirm the location of the longhouse on this site at these points in time. Earlier maps (13), however, do not show a Cayuga village below Brantford. In addition, Augustus Jones in his survey of the Grand River in 1791 notes only, "Houses on both sides of the river scattering" between the Delaware village and the Young Tract (i.e., approximately Cayuga and York). It is probable, however, that the scattered nature of their dwellings (relative to the Delaware Village) did not lend itself to the label "village" by observers (14).

There is therefore a lack of convincing evidence, based on survey records, relative to the location of the Lower Cayuga settlement prior to 1820, and it might be questioned whether the Lower Cayugas were at Ruthven at all in 1819 or earlier. The census records for 1851-52 (15), however, suggest an early date for the Ruthven location. In particular, instead of a general designation such as "Upper Canada", the census taker entered the specific birthplace of those resident in Tuscarora Twp. Thus Kanadakayon (for example) was noted as being born at Cayuga about 1791, and was a Lower Cayuga according to the 1850 census for presents (16). Also, in the same household was Onakwadekha, born at Cayuga about 1823, and the latter's wife Yonkweh who was born at Indiana about 1832. An examination of all available materials suggests that "Cayuga" refers to the Ruthven settlement above the town of Cayuga, and "Indiana" refers to the settlement in Oneida Twp. directly across the Grand River from the village of Indiana. Other Lower Cayugas were recorded as being born at "York", which probably referred to the VanEvery Tract on the shore opposite to the village of York. Furthermore, the testimony of Mrs. George Montour indicates that at least as early as 1812 the longhouse at Ruthven was occupied by her husband, and before that by his brother Joseph and their uncle Highflyer (17). Therefore, it is tentatively concluded that Ruthven represents the first Lower Cayuga settlement on the Grand River, dating from approximately 1785.

The totality of the documentary data suggests that the Lower Cayuga settlement on the Seneca Twp. side of the river extended from the Seneca - North Cayuga Townline upriver to the Young Tract, skipping this block of land, then including the Fishcarrier Tract (occupied by Peter Fishcarrier) at York; and that the longhouse was situated on or very near the site where the Thompson house stands today (see Figure 5).
Figure 2. Lower Rapids of the Grand or Ouse River, J.E. Portlock, 9 March 1820. PAC, Map Collection, VI 410. (Note: the Longhouse is the one at Ruthven).
Unknown reasons impelled the Cayugas to abandon their holdings at Ruthven after 1833 (approximately). It seems probable that their original settlement was fractured by the emergence of new power blocks, changes (geographical - social) brought about by the operation of the Grand River Navigation Company on the east side of the river, and/or the sale of various parcels of land to non-Indians. Individuals signed away their claims throughout the 1830's and early 1840's. For example, the head chiefs Joseph Montour and his father George Montour; and Hannis Highflyer ceded their improvements on Lots 10-14 to Joseph Young in 1838 (18) and 1837 (19) respectively. A map of Seneca Twp. in 1843 shows that David Thompson and Joseph Young by then owned most of the property formerly occupied by the Lower Cayugas (20). At this time the Delaware John Curly (whose wife was a Lower Cayuga), and the Lower Cayugas Slink (John Skyler), and (John) Nanticoke still had improvements on this side. Only Curly appears to have had a house (also occupied at one time by his cousin Skyler) on his clearing (Lot 1).

Before discussing the destination of the party which left Ruthven under the direction of the Montours, Highflyer, and Jacobs; the history of a settlement directly opposite the Ruthven site, under the leadership of the Styers family, will be outlined.

The Mt. Healy Settlement

It is apparent that some Lower Cayuga people had clearings on the west side of the river prior to 1833 -- immediately above those occupied by Delaware families. All of these parcels were sold in 1833 to Marcus Blair, who composed a map (see Figure 6) which shows the individual "improvements" bought by him. The document also includes the names of the former occupants, which are generally names of known Lower Cayuga people (e.g., John Hayner). The clearings were just below the present Oneida - North Cayuga Townline (in North Cayuga Twp.). It appears that these plots were solely for planting as Marcus Blair bemoaned the lack of any shelter on the improvements he had purchased. Additional evidence pointing to a lack of dwelling sites on the North Cayuga lots is found in another map, illustrating this region in 1831 (21), which shows no symbols indicative of Indian houses in the area depicted on the 1833 Blair map.

By the late 1830's, and probably earlier, a group of Lower Cayugas were congregated near Mt. Healy immediately above the Blair properties, and had established a longhouse on Lot 64. This structure was about 300 meters back from the river, nestled in a hollow adjacent to the house of Hannah Styers, a head woman of the leading family of this settlement. Since the Styers family was the most prominent among those settled at Mt. Healy, and since surface collections are available for the house sites of Hannah Styers and her sister Betsey Styers, it may be useful to briefly outline the background of this family.

Among the many White captives with the Six Nations Indians during their retreat from the Colonies was a young girl of German descent (possibly from the Mohawk Valley) called Hannah Styers (born c.1784). At some point she married a Cayuga named John, who adopted her surname (22), and they had at least four children: George (born c.1801), Hannah (born c.1805), John (born c.1810), and Betsey (born c.1812) (23). More will be said about this family in the following pages.
While the lands near Mt. Healy were being sold to Whites as early as 1835 (24), there was a flurry of activity in 1848, at the time of the removal to the present Six Nations Indian Reserve (25). The surveyor DeCew produced detailed maps of these properties at the time of the sales which included the boundaries of each clearing, and the location of dwelling houses (Figure 7) and the longhouse. As late as the mid 1850's, individual Indians were still receiving payments for their former lands from White purchasers. For example, James Lane made the last of several payments for the clearing of John Hill on Lot 63 in 1854 (26).

Summarizing the above and related data, the Mt. Healy settlement extended from the Oneida - North Cayuga Townline to the town of Mt. Healy, omitting the Dennis and Cook Blocks, and included the lands at the mouth of McKenzie Creek and parts of the Anderson Block (VanEvery Tract) (see Figure 5). What has not been established is the date when the Lower Cayugas first occupied these parcels of land. A close inspection of the map shown in Figure 2 indicates that there were scattered houses (presumably occupied by Lower Cayugas) in the vicinity in 1820. Whether some Lower Cayuga families were established on these and adjacent sites between 1785 and 1820 cannot be determined with certainty at this time.

The Willow Grove Settlement

A third settlement appears to have been transplanted from the Ruthven area in the mid 1830's. This migration (which additionally included virtually the entire Delaware community) was led by George Montour, Hannis Highflyer, and John Jacobs (all close relatives). This mixed group of Lower Cayuga and Delaware peoples moved up McKenzie and Boston Creeks, tributaries to the Grand River (perhaps following the road from York to Townsend), to Willow Grove, where Boston Creek crosses the Plank Road (Highway 6) from Hamilton to Port Dover.

One possible reason for not joining the Styers group includes factionalism (the struggle for power between vying groups). Another reason why many may have elected to remove to Willow Grove as opposed to Mt. Healy was that John Claus was pressing a claim to his father's (William Claus) property, which he maintained included all the land occupied in that location by the Lower Cayugas (27). In response to this threat, the Cayugas petitioned the government, in 1845, not to be required to move to Tuscarrora, but to have their lands at Mt. Healy confirmed to them (28). Therefore, to many, the Willow Grove location, not encumbered by this problem, must have held a definite appeal.

The Willow Grove settlement was composed of houses scattered in a seemingly haphazard fashion near the Plank and Townsend (now vanished) Roads, pivoting about the community longhouse in the clearing occupied by Hannis Highflyer on Lot 11 west of the Plank Road. The longhouse, according to a map of 1842 (see Figure 8), was perched on a rise above the flats of Boston Creek. A large brick house (now functioning as a clubhouse for a golf course) and barn were later constructed on this site. The 1842 map also shows five houses, located further up Boston Creek. The two that are labelled with the occupant’s name (J. Bull and C. Moses) are Delawares. The land inspection returns for 1843 (see Figure 9) indicate the presence of three log houses in addition to the longhouse on the 45 acre clearing on Lot 11. Similar data are available for the adjacent lots. Figure 5 gives an indication of the extent of the Willow Grove settlement.
Mr John Jackson, Surveyor General, says in note on Mr Bailey's draught of description for land at Lot 32, Con. 15, June 1836. that "the boundary line between the Township of Cayuga and the lands belonging to the Six Nations of Indians is designated on the Barrett's plan as the Talbot Road, which is a mistake, the same road being upwards of 100 chains closer to the Reserve. Pet. Plan of Cayuga Township."

Figure 4. Location of the Ruthven Longhouse (the "Indian C. House"). Plan of Part of the Grand River Showing the Indian Lands Apportioned to the G.R.N.C. at each Lock and Dam, 26 March 1835, Peter Carroll, Ministry of Natural Resources, Survey Records, Seneca, 7061.
Dating the first arrivals at Willow Grove is problematic. There is some evidence that the first occupants in Willow Grove arrived in the early 1830's (and perhaps earlier). For example, Snow Swades (a Lower Cayuga) released his title to Lots 5 and 7 in the 2nd range west of the Hamilton - Port Dover Plank Road in 1834 (29). Also, James Jamison reported in 1889 that in 1838, he visited the houses of Jacobs, Highflyer, and Montour along the Plank Road (30). A reasonable conclusion in relation to these data is that the community was initially established shortly after 1830, and that by 1838 the main body of the former inhabitants of Ruthven had fixed themselves at Willow Grove.

Repeating a pattern common to the other two settlements, the lots at Willow Grove were sold at various times during the 1830's and 1840's. Again, with the approach of the move to the new Reserve lands in the late 1840's, the sales became more common. For example, on 3 March 1846 William Basket sold his clearings on Lots 9 and 10 on the east side of the Plank Road to Edward J. Henderson (31).

It is likely that there was considerable pressure to move to the consolidated Six Nations Reserve. The move would supposedly inhibit non-Indians from purchasing parcels of land within the Cayuga community, which in the past had driven a series of wedges into the fabric of the settlement, necessitating frequent moves in order to keep their people together. Another attraction of the proposed reserve was that they would be sheltered from any tax burden. This factor was of concern to the Cayugas while living both at Mt. Healy and Willow Grove, to the extent that on 3 March 1847, 69 chiefs, warriors, and women from both settlements put their marks to a petition requesting that they be exempt from taxation, and that they not be compelled to work on the roads (32).

An unambiguous terminal date for the Lower Cayuga settlements at both Mt. Healy and Willow Grove can be derived from archival sources. On 4 April 1848 it was reported that all the tribes had located new land on the consolidated reserve, "except the Cayugas supposed there were six families..." (33). The specific date of the first removal of Lower Cayugas is 26 May 1847, at which time it was reported that the Cayugas under Chief John Jacobs had until this date refused to select land on the new reserve, however that day "a few did locate" (34). These data suggest that the majority of Lower Cayuga people left their former holdings during 1847 and 1848. Reference to the census of 1851-52 confirms this statement as, although there are some inconsistencies, the date of birth of the first children of Lower Cayuga parents to be born in Tuscarora is 1847-1848 (children 5 and over born at Indiana, those 4.5 years and younger born at Tuscarora) (35).

Therefore, in summary, in the interval between 1785 and 1849 the Lower Cayuga people inhabited three overlapping settlements, each with its own longhouse. Until the 1830's the community seems to have remained essentially intact, with the focal point being near the longhouse at Ruthven, but including some few dwellings on the opposite side of the river which would later develop into the Mt. Healy settlement. The 1830's ushered in an era of rapid change and a series of personal and community relocations which accelerated in direct proportion to the numbers of White people in their midst. No sooner did an individual Cayuga chop a clearing out of the bush when a non-Cayuga would appear on his doorstep offering what must have seemed to be a princely sum for a seemingly endless commodity. Soon the Cayugas were reduced to a minority group, and their landbase along the Grand River was rapidly shrinking. Eventually the Cayugas were forced to migrate to more remote regions of their territory where they could congregate free from (temporarily) the encroachments of non-Indians, and so retain their identity. In
Figure 5. Extent of each of the Three Major Lower Cayuga Settlements (Stippled) and the Locations of the Three Longhouses (Black Squares).
conclusion, although there was considerable overlap, it appears that there was a
trend toward moving from the east to the west side of the Grand River, and toward
locations more remote from the river (and closer to their final destination - the
present Six Nations Indian Reserve).

The Exceptions

Two families of Lower Cayugas did not follow the mainstream. Some of the
Styers family elected to purchase lands in the same manner as Whites. As early as
1842, George Styers had expressed an interest in acquiring title to his lands in the
Mt. Healy area which he had lately "taken up", and asked Indian Department
officials for instructions as to how to proceed (36). The census for 1851-52
indicates that he and his family (living in a one story frame house), and that of his
sister Betsey Styers (living in a one story log house) were residing there (37). The
property remained in family hands until 1878, when James Styers released all
interest in Lot 68, Oneida Twp. (38).

There was also a small settlement on Lot 14 Concession 4, South Cayuga
Twp. In 1861, the residents included the family of Susan Cook and her sons George
and John VanEvery (39), who probably had close connections with the neighbouring
Delaware family, descendents of Peter Curly. The VanEvery family assigned their
right to this property to a non-Indian, Philip Tufford, in 1864 (40).

The above report was intended to provide documentation concerning spatial
and temporal dimensions of the occupation of the Lower Cayuga people in the
Grand River Valley between 1785 and 1849. It will hopefully serve as an aid to the
interpretation of related archaeological samples. It may also be useful as a guide
to those concerned with archaeological conservation, from the point of view of
documenting sites which are worthy of preservation (in particular the three
longhouses). A planned publication by Ian Kenyon and David Faux will expand on
this study by discussing the process of acculturation as it affected the Lower
Cayuga people. This will be accomplished through an examination of ethnographic
and archival materials in relation to the archaeological data collected from four
Lower Cayuga sites.

ADDENDUM

Houses and Longhouses: Descriptive Data

Historical archaeologists may find the above study unsatisfactory in certain
respects. Granted that it is useful to have precise information about the location of
various houses and Longhouses, however there are other important questions about
these structures which archival research has largely failed to answer. Two such
questions include: "What was the size and shape of a 'typical' Lower Cayuga house
and Longhouse?" Also, "have any of the buildings attributable to the Lower Cayugas
survived to the present day?" Fortunately, both questions can be addressed and
partially answered through an examination of published materials which record the
observations or recollections of those who had seen the buildings, or who reported
what others had told them.

In 1835 Patrick Shirreff, a Scottish farmer who toured North America with a
view to examining its agricultural potential, reported his perceptions during a visit
Figure 6. Cayuga Clearings in the Southern Part of the Mt. Healy Settlement. Map Enclosed with the Letter of Marcus Blair, 6 Sept. 1833, Showing the Location of the Improvements that He Bought from Individual Lower Cayugas and Delawares. Archives of Ontario, RG 1, A - I - 7, Box 7, Number 9.
to the Grand River. After an inspection of the lands in the Nelles Tract near York and calling on a prominent Cayuga named Peter Fishcarrier, Shirreff travelled downriver and visited the Ruthven Longhouse:

Some distance below Fish Carrier's is the Council-house of the tribes, a long narrow wooden building, with an upper and lower range of benches round both sides, on which the senators recline during council. It is kept by two old women, who cook on days of meeting. At the time of our visit they were in the act of churning, and I sipped a little of the buttermilk. The butter was particularly white in colour. I also partook of bread made from Indian corn meal, mixed with a few unhusked French beans, which looked like raisins in a cake. The bread was soft and damp, and seemed to have been prepared by boiling. To me it was unpalatable, although some of my friends did not dislike it. The roof was hung with ears of Indian corn, considered public property, which are contributed by individuals in years of abundance, and reserved for times of scarcity. The Council-house is also used for dancing, and contained a number of ornaments worn on such occasions, consisting of strings of bones for fixing on different parts of the body, and prized for the clattering they make when in motion. (41)

The ultimate destiny of this building is unknown, however it is not unreasonable to speculate that some component may have survived to the present day.

There is evidence that both the Hannah Styers house, and the Mt. Healy Longhouse, were preserved, at least until 1969. In a short history of the "Catha Farm" (Lot 64, Oneida Twp.), Emerson P. Thompson reported that:

In one of the fields back near the creek on a clay knoll stood the "Long House" built of logs where the Indians used to burn the "White Dog", and hold their annual feast and dance. Near it stood the house of the Indian chief, and where, instead of using 2 by 4 studding timbers 6 by 6 were placed about 3 feet apart. We still call the hill the "Long House knoll", and even when it is wet it is very wavy due to the pounding and tramping it got when the Indians held their dances.

The house of the Indian chief made of logs was moved to the present site of the farm buildings, fixed up and used by Aunt Eliza and Uncle Sandy Thompson. The Long House was also moved up here and fixed over, and that is where John Thompson and his wife started housekeeping, living in it until the present house was built in 1908. In 1912 the Long House was rebuilt into the present driving shed. (42)

Frank Speck, in his ethnographic study of the "Big House" ceremonies of the Delaware people, was concerned with ascertaining traditions which assigned precise locations of former Delaware "Big Houses" (comparable to the Longhouses). He asked knowledgeable informants to show him where the buildings stood, according to their own recollections, and the testimony given to them by older Indians. Jesse Moses, a Delaware, had discussed the location of these structures with Chief Joseph Montour and Nicholas Snake, and had reported to Speck that:

A white farmer, Jerry Downey, on the farm adjoining the Hagan farm told me that his pig pen, a log building about fifty feet long, was once
Figure 7. Sketch Shewing the Various Indian Improvements upon Lot 64 in the River Range of Oneida, 27 May 1848, Edmund DeCew. PAC, RG 10, Vol. 814, pp. 659-660.
a Long House. I had heard that the Cayuga had a Long House in that vicinity in the early days, which may possibly have been the building referred to. The structure was still standing there a few years ago, when I saw it. (Jesse Moses, notes, Jan., 1943). (43)

In conclusion, the documentary evidence points to the location of former houses and Longhouses associated with the Lower Cayuga settlements in the interval between 1785 and 1849. Some of these sites today are characterized by a scattering of surface artifacts in plowed fields; whereas others are disguised from the casual observer by virtue of being situated on land used as pasture, or among the buildings of present-day farms. It is also possible, on the basis of the data presented in this report, that some of the structures which originally occupied these sites have been at least partially preserved. Although physically removed from the context in which they were once embedded, one or more may be sufficiently intact such that a study of its form may allow a better understanding of how the Lower Cayuga settlements would have appeared to those travelling in the area prior to 1850.

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END NOTES


(9) Weaver, Six Nations of the Grand River.


(15) PAC, Ontario Personal Census, 1851, Tuscarora Twp.

(16) PAC, RG 10, Vol. 999A.


(18) Original deed signed by the Chiefs and others of the Six Nations Indians to Joseph Young, 25 April 1838, in the possession of Mrs. J.H. Nelles, Caledonia.

(19) Original deed signed by the Chiefs and others of the Six Nations Indians to Joseph Young, 19 September 1837, in the possession of Mrs. J.H. Nelles, Caledonia.

(20) PAC, Map Collection, H3/440, Sketch of the Lots Adjoining the Village of Indiana, in Township Number Two, Shewing the Different Improvements Thereon, June 1843.

(21) PAC, MG 9, D 4, Lewis Burwell, 6 January 1831, pp. 747-748.

(22) Mrs Elliot (Ethel Styers) Moses, personal communication to Dorothy Hutton, Caledonia, 23 June 1967.


(24) For example, PAC, RG 10, Vol. 129, Agreement Between Samuel VanEvery and William Fearman, 11 October 1835, p. 72662.
In all instances where the clearances of Squatters or of Indians are irregular, so that they cross other Lots, as laid down on the old or new surveys, you will report the best method of adjusting such inconveniences without doing injustice to parties interested; you will state as correctly as possible, the fair and reasonable price which any one party should pay to another in the event of the improvements of the former falling within the limits of the latter, and transmit with the said information, diagrams or sketches, showing how the proposed arrangements are to be made.

The dotted lines point out the several improvements with the quantities in each and the names of the owners attached.

Figure 9. Part of the Willow Grove Settlement. Map Showing Lot 11 in the First Concession West of the Plank Road, Land Inspection Returns, Oneida Twp., 1843, Robert Kirkpatrick. PAC, RG 10, Vol. 729.


(30) Ibid., Vol 104, 4 July 1834, pp. 467-469.


(33) Ibid., Vol. 170, p. 98652.

(34) Archives of Ontario, MU 2986, Thorburn Papers, Box 3, V. Diaries, Superintendent Six Nations Indians, Diary Number 7, 24 April to 17 August 1847.

(35) Ontario Census, 1851, Tuscarora Twp.


(37) Census of Ontario, 1851, Oneida Twp., District 1, p. 1.

(38) Haldimand County Registry Office, Cayuga, Ontario, Instrument Number 1180, Oneida Twp., Lot 68, Broken Front, 158.5 acres, 29 November 1878.

(39) Census of Ontario, 1861, South Cayuga Twp., District 1, p. 9.

(40) PAC, RG 10, Vol. 896, 19 September 1864, p. 1089.

(41) Patrick Sherriff, A Tour Through North America Together with a Comprehensive View of the Canadas and United States as Adapted for Agricultural Emigration, Benjamin Bloom, 1835, p. 152-3.


(43) Frank G. Speck, The Celestial Bear Comes Down to Earth: The Bear Sacrifice Ceremony of the Munsee-Mahican in Canada as Related by Nekatcit, Reading, PA, Reading Public Museum and Art Gallery, 1945, pp. 33-34.