

United States Department of the Interior  
National Park Service

# National Register of Historic Places Registration Form



479

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in National Register Bulletin, *How to Complete the National Register of Historic Places Registration Form*. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional certification comments, entries, and narrative items on continuation sheets if needed (NPS Form 10-900a).

### 1. Name of Property

historic name Norwayne Historic District  
other names/site number Norwayne

### 2. Location

street & number Generally bounded by Palmer, Wildwood, Glenwood and Merriman  
Roads and Wayne County Lower Rouge Parkway  
city or town Westland and Wayne vicinity  
state Michigan code MI county Wayne code 163 zip code 48186

	not for publication

### 3. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act, as amended,  
I hereby certify that this  nomination  request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60.

In my opinion, the property  meets  does not meet the National Register Criteria. I recommend that this property be considered significant at the following level(s) of significance:

national  statewide  local

B. M. Way 5/20/13  
Signature of certifying official/Title Date

MI SHPO  
State or Federal agency/bureau or Tribal Government

In my opinion, the property  meets  does not meet the National Register criteria.

Signature of commenting official Date

Title State or Federal agency/bureau or Tribal Government

### 4. National Park Service Certification

I hereby certify that this property is:

entered in the National Register  determined eligible for the National Register

determined not eligible for the National Register  removed from the National Register

other (explain):

for Edson H. Beall 7.9.13  
Signature of the Keeper Date of Action

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**5. Classification**

**Ownership of Property**  
 (Check as many boxes as apply.)

- private
- public - Local
- public - State
- public - Federal

**Category of Property**  
 (Check only one box.)

- building(s)
- district
- site
- structure
- object

**Number of Resources within Property**  
 (Do not include previously listed resources in the count.)

Contributing	Noncontributing	
1,061	125	buildings
4		sites
		structures
		objects
1,065	125	<b>Total</b>

**Name of related multiple property listing**  
 (Enter "N/A" if property is not part of a multiple property listing)

N/A

**Number of contributing resources previously listed in the National Register**

0

**6. Function or Use**

**Historic Functions**

(Enter categories from instructions.)

- Domestic – Single Dwelling, Multiple Dwelling
- Commerce/Trade – Business
- Religion – Religious Facility
- Government – Fire station, Government office
- Recreation and Culture – Outdoor recreation
- Education – School

**Current Functions**

(Enter categories from instructions.)

- Domestic – Single Dwelling, Multiple Dwelling
- Commerce/Trade – Business
- Religion – Religious Facility
- Government – Fire station, Government office
- Recreation and Culture – Outdoor recreation
- Vacant – Not in use

**7. Description**

**Architectural Classification**

(Enter categories from instructions.)

- Mid-Century Modern
- Worker Bungalow
- Moderne

**Materials**

(Enter categories from instructions.)

- foundation: Concrete
- walls: Brick, wood frame  
Concrete Block
- roof: Asphalt
- other: Vinyl siding, wood clapboard

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### **Narrative Description**

(Describe the historic and current physical appearance of the property. Explain contributing and noncontributing resources if necessary. Begin with a **summary paragraph** that briefly describes the general characteristics of the property, such as its location, setting, size, and significant features.)

### **Summary Paragraph**

The Norwayne Historic District encompasses the World War II defense industry workers' subdivision of Norwayne, with its schools and commercial buildings, located at the very southern edge of the city of Westland, twenty-five miles west of downtown Detroit. The Norwayne Historic District includes the properties along the streets and courts developed for the original 1942 subdivision. Venoy Road bisects the district in half through the north-south axis. The development covers a total area of about 325 acres and is approximately one and one-half miles long by a maximum of five-eighths of a mile wide. A small section of the subdivision – a single short street called Gladwin Court – was developed south of Glenwood Street, in the city of Wayne, Michigan, on the southern side of the project. The subdivision contains 1178 residential properties dating from 1942. The homes are single-family homes, duplexes, and four-unit buildings or "quads," all set back the same distance from the street. The district's contributing historic buildings also include one church, two schools, a shopping plaza and one government structure. The streets of the Norwayne subdivision are paved with reinforced concrete, except for Grand Traverse Street, the main trunkline street, which is paved in asphalt. Grand Traverse is the only street with sidewalks; the courtyards and other side streets of Norwayne do not have sidewalks. The courtyards are mostly circular or oval-shaped streets although many are simply dead-end streets. The Norwayne topography is flat, although there is a general rise in the land from north to south. South of Jefferson-Barns Elementary, across Dorsey Road, a steep drop-off leads to soccer fields that form part of a park area that, excluded from the district, forms part of the right-of-way of a branch of the Wayne County Lower Rouge Parkway. The topography of the park gradually declines to the Rouge River which runs through the Lower Rouge Parkway in the south portion of the park. The surrounding main streets, the north boundary street, Palmer, along with the northern part of Venoy between Palmer and Glenwood, are lined with commercial and residential development and a church and school dating from much later than Norwayne's period of development and having no historical associations with Norwayne during the World War II and immediate post-war years. The street plan of Norwayne, the building setbacks, building massing and continuity remain intact from its original development.

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### **Narrative Description**

#### **Norwayne Subdivision**

The Norwayne Subdivision was developed in 1942 by the National Housing Agency as permanent housing for workers at the Willow Run Bomber Plant and the other nearby war-time plants. Norwayne subdivision was planned following the Federal Housing Administration's (FHA) published standards, with curving streets and courtyards. The Norwayne subdivision was developed with the east/west Grand Traverse Road as the main trunkline road bisected by smaller cross streets. Half-circle courts extend from the cross streets. Some of the cross streets connect Grand Traverse Road to a larger trunkline street such as Wildwood or Glenwood. Norwayne's housing faces the cross streets and courts rather than the main roads. The housing courts within the Norwayne subdivision were all named for Michigan counties and towns, often quite distant from Detroit: Kalamazoo, Oscoda, Lenawee, Manistee, etc. To keep the project organized, the courtyards were named in alphabetical groups – for example, all of the "C" streets are grouped together: Calhoun, Cheboygan, Charlevoix, Chippewa, etc.

Along and just off Venoy Road, a north-south main road that divides Norwayne into east and west halves are located some of the project's central features, a key one being a small shopping center developed at the same time the subdivision was constructed in 1942, located at Venoy and Dorsey Road. The Management Office for the Norwayne project was built along with the subdivision in 1942, and is located at 32715 Dorsey Road, just east of Venoy Road. Today that building is called the Dorsey Community Center, housing a community center and the City of Westland's Department of Housing and Community Development. Norwayne Community Church, built between 1946 and 1947 and today Beyond the Veil

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International Christian Church, is located just east of Venoy and south of Dorsey Road at 32747 Grand Traverse Road. This area also contained a 1943 fire station (demolished), now replaced by a 1980's fire station (Westland Fire Station #5) along Palmer Road at Northgate Street.

In the center of each side of Norwayne stands an elementary school – both built in 1942. The two schools, Lincoln and Jefferson-Barns Elementary, were similar in footprint and finishes. The buildings remain, but have both been modernized and expanded. Each was centered in the middle of its side of the subdivision for pedestrian access. Both schools had very similar additions constructed to the north sometime in the 1980's. Just to the northeast of Lincoln Elementary School, just outside the district, stands Adams Middle School, a 1990's-era middle school (the straight-line boundary between the two drawn to exclude Adams' track located north of Lincoln and southwest of Adams).

The streets of the Norwayne subdivision are paved with reinforced concrete and have curbs. The exception is Grand Traverse Street, the main east-west street, which is paved in asphalt and lacks curbs. Grand Traverse is the only street with sidewalks (these were added in 1973); the courtyards and other side streets of Norwayne lack sidewalks, which were considered unnecessary. Norwayne's streets were originally dirt, but paved in the mid-1950's; the concrete side streets have never been re-surfaced. The exception is Dorsey Road which was resurfaced in 2010. Trees are sparsely planted around the Norwayne subdivision, typically as later additions made by individual homeowners. Landscaping varies at different properties, but typically the quads and duplexes do not have landscaping, while the individual homes have been planted with shrubs by the homeowners over the years. The homes of Norwayne were not constructed with concrete driveways, but gravel driveways were added. Some property owners added garages when building codes allowed that they had the room to do so. However, most property owners use a driveway and street parking.

The homes, duplexes and quads of Norwayne are all set back the same distance from the street – thus providing for a consistent appearance and allowing set-back design treatment of the homes from the curb.

### **Norwayne Homes**

The Norwayne housing project's residential buildings varied in size from four-unit single-bedroom row construction (now called quads) to duplexes built side-by-side two stories tall, and single-family two-bedroom units. All the homes are of frame construction on concrete slabs and originally all duplexes and quads had flat roofs. The single-family homes were constructed with gabled roofs. The homes were finished with hardwood floors and plastered walls. The ceilings were originally all insulated with "rock wool" – a type of insulation material made from iron ore slag. Originally all structures were faced in wide clapboard, painted white for uniformity of appearance.

The roofs were originally flat on both the duplexes and their porches. The duplexes and single-family homes had milk chutes originally built into the units. The single-family structures had double-hung four-over-four windows on each façade. The quad units also contained double-hung windows. Originally on the duplexes, all second-story windows were double-hung single-light, grouped in pairs. Nearly all of the buildings in Norwayne have had their windows replaced.

All the units were equipped with combination kitchen sinks and laundry trays, gas-fired cooking stoves, automatic gas water heaters, electric refrigerators, and full bathrooms with tubs, and all except the one-bedroom units in the quads had forced hot-air furnaces and utility rooms. The one-bedroom units in the quads had what was called "stove heat."

Today the district contains 1178 residential building. The original number of residential buildings is reported as 1189. Over the years some buildings have been demolished due to deterioration or lost to fire.

### **Norwayne Building Types:**

#### **One-bedroom Quads (rowhouses)**

The wood-frame quad rowhouses are 101 feet three inches long by twenty feet eleven inches wide. The one-bedroom quad rowhouses contain four one-bedroom units. There are four separate unit entrances through the front façade, and also an entrance in each narrow end. The front façade projects approximately two feet at the center of each front façade to accommodate living areas for the two center units. There are two double-hung windows adjacent to each entrance door,

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and a small horizontal window to accommodate the bathroom. The total square footage of a quad rowhouse is 2,121 square feet. Window openings are as originally designed, but original wood windows have been replaced with aluminum double-hung windows.

### **Two-story Quads (rowhouses)**

For the two-story quad rowhouses, there are two unit entrances on the long front façade, and a unit entrance at each short end of the structure. The units are each entered from a concrete slab step through a doorway that opens directly into the dining and living room areas of the unit. On the long facade of the rowhouse, the first two windows belong to the end units, and the two windows flanking each door belong to the unit at that entrance.

In both versions of the quads, the kitchen connects from the dining room, and leads to a bathroom. There are either two or three bedrooms located upstairs. There is also one closet off a small hallway. The two center units differ only in that they have slightly larger dining room areas.

All the quad rowhouses have been sided with vinyl siding over the original wood weatherboard. Also, the roofs have been changed from flat to gabled. This was completed as part of a renovation in the early 1990's that employed federal funds. A short chimney for each unit rises from one side of the roofline. Plumbing vent stacks rise from the roofline for each unit as well. The doors to each of the units usually include a vinyl-clad aluminum screen door, and a hollow-core steel door leads to the unit. An outdoor porch light is located next to each door. Window openings are as originally designed, but original wood windows have been replaced with aluminum double-hung windows. Many windows are newer vertically divided vinyl-clad. On the rear facades of the rowhouses, various utility boxes are attached to the units. Currently there are sixty-nine quads.

### **Three-bedroom Duplexes**

The wood-frame duplexes are 44 feet long by 24.5 feet wide. Each of these duplexes is two stories tall, with entrance doors to the units set at the distant ends in the front of the structure. Between the entrance doors of the units is a window – sometimes enlarged to a double window. The entrances are adjacent to short projections from the structure on each end. Each is approximately five feet square. There is sometimes a single-light window in each projection. The two projections from each unit are frequently unified in a single roof over both entrances. Sometimes the roofline is gabled, sometimes flat, as it was originally designed. Sometimes renovations have left the projections with a single roof over each.

A second entrance door on each end of the structure leads to the living room. There is an eight-foot concrete porch slab at each entrance. The units in each duplex are mirror images of each other. On the first floor of each unit, the living room and kitchen connect to each other, and within the kitchen is a partial wall to separate the rooms for laundry and mechanical equipment. The staircase is located in the living room. The second story contains three bedrooms, each with a closet, and one bathroom. The total square footage of each unit is 1,078.

Most of the two-story duplexes have been sided with vinyl siding over the original wood clapboard. Some of the duplexes are sided in aluminum siding. Also, almost all duplexes have had the roofs changed from flat to gabled. This was completed as part of a renovation in the early 1990's that employed federal funds for renovations in Norwayne. Short chimneys rise from the roofline of each unit at the center of the structure. An outside porch light is next to the door of each unit. The units have hollow-core steel doors, and some have vinyl-clad aluminum screen doors. Mailboxes and address numbers are located adjacent to the kitchen door entrances. There is a window for the living room on the first floor at the rear of the property. Window openings are as originally located, but original wood windows have been replaced with aluminum or vinyl double-hung or slider windows. There are usually vinyl-clad vertically divided windows on the second story. Two bedrooms feature two windows – one bedroom has only one. Currently there are 191 contributing three-bedroom duplexes.

### **Two-bedroom Duplexes**

The wood-frame duplexes are 37 feet long by 24.6' wide (including the short projection at the front). Each of these duplexes is two stories tall. There is an entrance to each unit at the center of the unit in front. Most of the units have a roof overhang covering the entrance doors. The units were designed with one entrance from the living room, and one entrance

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from the kitchen. There is a concrete porch slab at each entrance. The units in each duplex are mirror images of each other. On the first floor of each unit, the living room and kitchen connect to each other, and within the kitchen is a partial wall concealing laundry and mechanical equipment. The laundry area projects from the structure in a five-foot by five-foot extension. In some duplexes, this small area has been converted to a half-bath. The staircase is located in the living room at the front façade wall. The second story of each unit contains two bedrooms, each with a closet, and one bathroom. The total square footage of each unit is 864.5.

Most all of the two-story duplexes have been sided with vinyl siding over the original wood clapboard. Also, most of the roofs have been changed from flat to gabled roofs. This was completed as part of a renovation in the early 1990's that employed federal funds. A short chimney rises above the roofline of each unit at the distant ends of the structure. An exterior porch light is located next to the living room entrance door of the units on the side of the structures. The living room entrance door is usually a hollow-core steel door. Some of the units have vinyl-clad aluminum screen doors. Mailboxes and address numbers are located adjacent to the kitchen door entrances. There is a vinyl-clad double-hung window for the kitchen on the first floor. Window openings are as originally located, but original wood windows have been replaced with aluminum double-hung or vertical slider windows. Many times the windows have been changed by property owners. There are frequently vinyl-clad vertical divided windows on the second story. One bedroom features two windows – one bedroom has only one. Currently there are 193 two-bedroom duplexes.

### **Two-bedroom Single Family Homes**

The wood-frame single-family homes are 36.2 feet long by 24.8 feet wide. Most of these single-family homes are one story tall, but a few have had second-story additions. The homes were designed with two entrances: one from the front façade into the living room, and one entrance from the rear façade into the kitchen. There is a concrete porch slab at each entrance. The living room and kitchen connect to each other, and adjacent to the kitchen is a separate dining area. There is also a small room for mechanical equipment and laundry. The total square footage of each single-family two-bedroom home is 834 square feet.

The majority of two-bedroom single-family homes have been sided with vinyl siding over the original wood clapboard. This was completed as part of a renovation in the early 1990's that employed federal funds. The single-family homes were originally designed with gable roofs. A short chimney rises from the roofline of the homes and plumbing vents rise from the roofline as well. Gutters and downspouts have been added to many of the single-family ranch homes. Exterior porch lights are adjacent to the entrance door. Most doors are hollow-core steel doors. The living room front door is recessed behind the projecting wall of the dining area and mechanical room. Some of the homes have vinyl-clad aluminum screen doors. Mailboxes and address numbers are located adjacent to the front façade door entrances.

Originally the front façade wood windows were located in the following locations: on the recessed porch next to the front door, and on the front façade, a double window for the living room, and a vertical divided one for the bathroom, and finally a three-part vertical one on the front façade for the largest bedroom. Each bedroom features two windows and the rear façade has two windows. In most of the properties the windows have been replaced with vinyl-clad vertical divided windows. There are utility boxes on one façade.

There is a different version of the 834-square foot two-bedroom single-family home that arranged the main entrance door in a gabled front. This difference is based on how the home is sited on the lot, and most of these homes are at the end of courtyard blocks. The entrance is at the opposite corner of the living room from the typical single-family home. There are currently 618 single-family houses.

Some of the single-family homeowners have constructed garages on their properties – usually 24 feet by 24 feet.

### **Dorsey Community Center**

Located at the southwest corner of Dorsey Road and Grand Traverse Road (32715 Dorsey Road), the Dorsey Community Center for the City of Westland is a one-story beige brick building with large single-light casement windows on each façade. Brown wood panels separate the window spaces on the main (Dorsey Road) façade today. The building is divided into office space on the east side, a large multi-purpose room on the west side, and a large conference room at the south side of the building. The building has a flat roof.

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## **Parks**

The southern boundary of the eastern half of the Norwayne district is the Wayne County Lower Rouge Parkway greenspace – also known as the Venoy-Dorsey Recreation Area. The district *excludes* any portion of the Lower Rouge Parkway. The Venoy-Dorsey Recreation Area is a park space with an irregular north boundary alongside the district that runs from its automobile entrance way on Venoy Avenue eastward to Merriman Road. Its northern boundary runs along the eastern half of the Norwayne subdivision property line. The most northern portion touches Dorsey Road. South of Jefferson-Barns Elementary, across Dorsey Road, a steep drop-off leads to the soccer fields in the Wayne County Lower Rouge Parkway. The topography of the park gradually declines to the Rouge River which runs through the Lower Rouge Parkway at the south portion of the park.

A portion of the Venoy-Dorsey Recreation Area lies in Westland, and a portion lies in the city of Wayne. The parkway is mainly a natural wooded area, with the Lower Rouge River running through its southern edge. The northern half of the park is partly maintained with grass lawns for soccer fields. The park is divided by a gravel road running east-west which leads to a gravel parking lot at the eastern side. North of the gravel parking lot terminus are two large grass soccer fields. There are no picnic or other recreational facilities in the park.

## **Parks in the Norwayne District**

There are five small recreational parks scattered through the Norwayne subdivision that include picnic pavilions, children's play equipment of recent construction and swing sets (the locations are designated on the district map with the letter P). Two of the parks are on the west side of Venoy, and three are on the east side. The parks were simply vacant lots prior to 1958, when they were acquired by Nankin Township from the federal government and adopted as parks. The township used "welfare workers" to clean up the grounds and install non-capital improvements such as a baseball diamond. The spaces remain as parks today.

## **Church**

Originally called the Norwayne Community Church (32747 Grand Traverse), this church is located at the southeast corner of Grand Traverse Street and Dorsey Road. The church structure is a two-story T-shaped block structure of simple Colonial design with a central front entry in the gable end beneath a small square-plan belfry and tall square-head windows in the side elevations. The church structure is oriented east-west with the cross of the "T" at the east. The church is sited on a rise in the ground level, and occupies a visually prominent place in the subdivision's topography. Eight steps lead up to the church building from the street level. The church has been painted beige on the exterior and faced with beige vinyl siding at the western front where the entrance vestibule is located. The roof of the church is gabled, and features a wide overhang. The roof is shingled with brown asphalt shingles. Four tall vertical divided windows line each side of the auditorium of the church. A projecting arm at the southern side of the property is faced with vinyl siding on the upper half of the church structure. The church's porch and the main entrance to the height of about three feet are constructed of red brick. At the three-foot level, in cast stone are the words, "To the Glory of God and For Service to the Community," divided on each side of the door. A cast stone surround wraps around the door frame. The year of construction, 1947, is cast into a plaque on the south side of the church.

## **Schools**

Lincoln Elementary School and Jefferson-Barns Elementary School (1943) were constructed in the center of each side of Norwayne along the north side of Grand Traverse Road (Lincoln) and Dorsey Road (Jefferson-Barns). Lincoln Elementary School (33800 Grand Traverse) was constructed with a longer classroom wing, and is thus a larger school than the Jefferson-Barns Elementary School (32150 Dorsey Road). Both schools were designed in a "T" shape to accommodate classrooms as well as a day care at the eastern end of the structures. The schools were constructed of brick and had flat roofs with wide overhangs. Only the multi-purpose room is an additional half-story in height. With the exception of the multi-purpose room, the school buildings were single-story structures.

Lincoln Elementary School had a renovation to the Grand Traverse façade of the building at some time in the last twenty years. In 1967 Jefferson-Barns Elementary School had an addition constructed on the northwest portion of the property. An addition to Lincoln Elementary added classroom space to the northwest portion of that school as well. All of the original

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windows have been replaced on both school buildings. Today glass block fills the windows of the multi-purpose room, and the classroom windows are now single-light casement windows. The entrances to the schools were originally set under thin roof canopies that extended to the south of the structure. Today the original canopies have been replaced with brick supports and wider metal-sided canopies.

### **Commercial Development**

A small number of commercial structures were part of the original development of Norwayne. They are located on Venoy Road's east side just south of Dorsey Road. A two-story commercial building at 2345 Venoy Road originally housed a grocery store and laundry on the first level and offices in the second floor. The structure had an addition to the south which initially housed a Cunningham's Drug Store; the store opened in the late 1940's. Today, the Cunningham's structure has vinyl siding covering the brick, and most windows are covered. Roofing shingles now cover the frieze area under the eaves.

### **Integrity**

The Norwayne housing has retained its basic forms and still serves the original purpose as housing. Nearly all have been renovated in the following ways:

1. **Roofs:** Duplex and quad homes were originally built with flat roofs that have not performed well in Michigan's often damp climate. Nearly every example of a flat-roof building has been renovated with a gable or hip roof for the quads and duplexes. The single-family homes were designed with gable roofs.
2. **Siding:** All structures were built with wood weatherboard siding. In nearly all cases that siding has been replaced or covered aluminum or vinyl siding.
3. **Windows:** In nearly all cases original wood windows, typically single double-hung ones, have been replaced, often with slider windows of different proportions.
4. **Doors:** Most original wood doors have been replaced due to wear over the seventy years of use. The majority of new doors are hollow-core steel doors today.
5. Many homeowners added garages to their property at various points in time.

Norwayne is being nominated for its important early history as a large-scale housing development for factory worker families serving the war effort during World War II -- not for its architectural significance. It is being nominated under National Register criterion A, and not under criterion C. The types of typical changes made to the buildings have not significantly altered their ability to convey and contribute to the overall basic character of the development. Homes that retain the original dimensions and original proportions are considered contributing to the historic district.

A small number of buildings have been altered in more extensive ways, with an additional story built atop the original structure, or with more extensive remodeling such as stucco-and-half-timber exterior refinishing. Buildings that have undergone this level of alterations are listed in the inventory as non-contributing.

Non-residential structures in Norwayne include Lincoln and Jefferson-Barns Schools, the Community Church, Dorsey Center, and the commercial buildings along Venoy. Like the housing, these buildings are chiefly important as key components both of Norwayne's early physical layout and development and of its early function as a war industry-related housing development; despite significant renovations, they thus contribute to the district's overall historic significance.

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### 8. Statement of Significance

#### Applicable National Register Criteria

(Mark "x" in one or more boxes for the criteria qualifying the property for National Register listing.)

- A Property is associated with events that have made a significant contribution to the broad patterns of our history.
- B Property is associated with the lives of persons significant in our past.
- C Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack individual distinction.
- D Property has yielded, or is likely to yield, information important in prehistory or history.

#### Criteria Considerations

(Mark "x" in all the boxes that apply.)

Property is:

- A Owned by a religious institution or used for religious purposes.
- B removed from its original location.
- C a birthplace or grave.
- D a cemetery.
- E a reconstructed building, object, or structure.
- F a commemorative property.
- G less than 50 years old or achieving significance within the past 50 years.

#### Areas of Significance

(Enter categories from instructions.)

Community Planning & Development

Industry

#### Period of Significance

1942-1948

#### Significant Dates

1942

#### Significant Person

(Complete only if Criterion B is marked above.)

N/A

#### Cultural Affiliation

N/A

#### Architect/Builder

Lyndon and Smith (Maynard Lyndon and Eberle M. Smith), Augustus O'Dell and Hewlett & Luckenbach

#### Period of Significance (justification)

Earliest known date of construction – to the conclusion of federal government ownership of Norwayne. (1942-1948).

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**Criteria Considerations (explanation, if necessary)**

N/A

**Statement of Significance Summary Paragraph** (Provide a summary paragraph that includes level of significance and applicable criteria.)

Begun in 1942, Norwayne meets national register criterion A for its planning and development by the federal government during World War II as a housing development for workers at the Ford Willow Run Bomber Plant and their families because of a shortage of nearby housing. The Ford Willow Run Bomber Plant was the site of production of the B-24 bomber during the duration of the war. The vast majority of the defense housing built for the Ford Willow Run Bomber Plant was temporary housing surrounding the plant in Ypsilanti. None of the temporary housing survives. In 1942 the construction of the Norwayne Housing Project began, developed by the Federal Housing Authority under the Federal Works Project at a cost of \$12 million. The project was built as permanent housing for the workers at the Willow Run Bomber Plant, other nearby World War II factories, and the hospital known as Eloise (the Wayne County Poor House) in what was then known as Nankin Township – now known as the city of Westland. The project included around 1200 structures that held a total of 1,900 units of housing, two schools, a shopping complex consisting of ten stores, a fire station and an administration building. At its peak in 1945, the Norwayne Housing Project housed 5,000 families totaling almost 20,000 individuals. The last building constructed, Norwayne Community Church, was built in 1947, and it still stands today. The period of significance is from 1942, when the Norwayne project began, to 1948, when Nankin Township assumed control of the project from the federal government, and this constituted the effective end of Norwayne as a federal housing development. The Norwayne Project is nominated under the area of significance of Community Planning & Development and Industry. Initially designed by the Detroit architectural firm of Lyndon and Smith, and later Augustus O'Dell, Hewlett & Luckenbach, the Norwayne Housing Project was unique to the metropolitan Detroit area. While other Detroit-area public housing projects were built at that time, none had the scale and density of the Norwayne project. The Norwayne project's curving courts and curving cross-streets followed recommendations by the Federal Housing Administration in the 1930s. For that reason, the Norwayne project is significant for Community Planning & Development.

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**Narrative Statement of Significance** (Provide at least one paragraph for each area of significance.)

**Nankin Township**

The history of the site of the current community of Norwayne begins with the history of the first nations who settled the area. The Potawatomi reportedly hunted and fished, and also farmed, along the Rouge River.<sup>1</sup> Nearby Michigan Avenue had its origins as the Sauk Trail, a Native American foot trail, following high ground from east to west.

The European settlement in what is now southeast Michigan began with the French under Antoine de la Mothe Cadillac in 1701 at the site of Detroit, and continued in the eighteenth century with the settlement of French settlers along the Detroit River. Michigan became part of the United States after the treaty ending the Revolutionary War in 1783, but Americans were unable to take control from the British until 1796. Congress adopted the Ordinance of 1785 which established a system for survey and sale of lands in the Old Northwest ceded to the national government by various states and Indian tribes. Under this survey, townships generally were plotted six miles square in size. The Ordinance of 1787 governing lands, including those of Michigan today, conferred upon the territorial governor the power to create counties and townships. Congress established Michigan Territory in 1805 and in 1837 approved the admission of Michigan as a state.

Wayne County was actually established before the Territory of Michigan was established. On August 15, 1796, Wayne County was created and named for American Revolutionary War hero General Anthony Wayne. General Wayne spent a greater part of his career leading troops against the Indians during the 1790s. Wayne County's southern boundary extended from the southern edge of Lake Erie to the southern edge of Lake Michigan, and included part of what is now Indiana and Illinois and all of the lower and part of the Upper Peninsula of what is now Michigan. Wayne County also

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<sup>1</sup> Sommers, "History of Westland" 1999.

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included a narrow strip of land along the west shore of Lake Michigan in the Illinois and Wisconsin area of today that encompassed the site of Chicago.<sup>2</sup> Wayne County existed at this great size for just four years. Between 1796 and 1826, Wayne County was reduced in size dramatically, until it evolved into the 622-square mile county that it remains today.

In 1827 Wayne County was subdivided into nine townships: Detroit, Springwells, Hamtramck, Monguagon, Brownstown, Bucklin, Plymouth, Ecorse, and Huron. Bucklin Township contained the current-day site of the Norwayne community. The newly named Bucklin Township was named in honor of William Bucklin, a tavern keeper, Justice of the Peace, and a large landholder along the Rouge River.<sup>3</sup>

According to Silas Farmer's *History of Detroit and Wayne County and Early Michigan*, the story of the naming of Nankin and Pekin townships from the division of Bucklin Township is as follows:

...the following facts appear in the Legislative Journal. A law of April 12, 1827, prohibited the incorporation of any township having the same name as any post-office then existing in the United States. The legislative council, ignorant or forgetful of this law, on October 20, 1829, passing an Act creating the townships of Lima and Richland out of the township of Bucklin. Governor Cass returned the bill the next day, unapproved, for the reason that it conflicted with the law in question. The council then determined to select names that would duplicate no others in America. Thereupon the names of Nankin and Pekin were substituted in the bill and the townships were duly created. It is a coincidence worth noting that in 1829, the year these townships were named, the first American missionary started for China.<sup>4</sup>

The next year, the township of Canton was created, named for the then Chinese capitol city. At that time newspaper coverage of the Christian missionaries in China was still prevalent. Nankin Township, created in 1829, and named for the southern Chinese capital of Nanjing (or Nanking) is one of the early townships in the territory of Michigan, predating the creation of the state by eight years. The first purchase of land in the Nankin area was by Mr. Dennison Palmer on January 25, 1818, in the southeastern area. Exactly one year later, William Woodbridge, later Governor of Michigan and U. S. Senator, purchased what is now the southwest half of the township. In 1830 the first township election was held when the Rev. Marcus Smith was elected supervisor.

From the early 1800s to the early 1900s the region was rural. Ribbon farms were common, stretching away from the Rouge River in narrow strips, but farming was not always profitable because of the local clay and sand. The growth of Nankin Township mirrored the expansion of the rest of the state in the middle of the 1800's. Settlers from the New England area came to Michigan via the Erie Canal and acquired inexpensive land for farming. In Nankin Township the Raymo family obtained a land grant of forty acres at the intersection of what today is Venoy and Palmer roads during the administration of President Andrew Jackson. According to Melvin Raymo, his grandfather built a log cabin on the south corner about 500 feet in, and his father, Ralph W. Raymo, was born there in 1872. The Raymos were among the earliest residents of the part of Nankin Township that later became known as Norwayne.

In 1835 population growth caused the division of Nankin Township. The southern half the township retained the name Nankin, while the northern half took the name Livonia Township, named for a region of Russia along today's Baltic Sea. Nankin Township was gradually reduced in size as various cities and villages were formed within its limits. The village of Wayne was established in the southern part of the township in 1869. A new railroad was routed through the village of Wayne in 1860, and this brought travelers and business opportunity to Wayne, making it the new economic center of the region. The northern areas of Nankin Township remained rural and by 1915 all the land in the Norwayne neighborhood was owned by ten families.<sup>5</sup>

Located not far west of Detroit, Nankin Township began to experience suburbanization in the early twentieth century. The location offered the attractions of suburban life, and yet the city could be accessed via a short wagon ride to Michigan

<sup>2</sup> Burton, Clarence J., "History of Wayne County and the City of Detroit," Vol., 1, Chicago, the S. J. Clarke Publishing Co., 1930.

<sup>3</sup> Swift, Cynthia, L. M., "A Model for Educational Leaders: Problems, Solutions and Policy Entrepreneurs," Dissertation, Eastern Michigan University, 2002, Ypsilanti, Michigan.

<sup>4</sup> Farmer, Silas, "History of Detroit and Wayne County and Early Michigan," Third Edition, Revised and Enlarged, Published by Silas Farmer & Co., 1890, Republished by Gale Research Company, 1969, pp. 128.

<sup>5</sup> Swift, Cynthia, L. M., Ibid.

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Avenue or the railroad in the Village of Wayne. Property and taxes were less expensive than in Detroit, and water and electricity were available beginning in 1905 and telephone service beginning in 1910. Many of the property owners liked the fact that they could garden and grow their own food. The opportunity to commute to work in the factories of Detroit, and still live in a pleasant, rural location turned Nankin Township into an increasingly popular residence choice.

By 1924 all of the land within the boundaries of today's Norwayne had been purchased by the Wayne Woods Land Company. The Norwayne site, however, remained largely fields. There were a few early settlers on the land and these early Norwayne residents located their homes along Merriman and Palmer Roads in order to get to nearby manufacturing factory or mill jobs, or to their work at the Wayne County Asylum known as Eloise.

### Eloise – The Wayne County Asylum

The history of the Wayne County Asylum, popularly known as Eloise, is relevant to the development of Nankin Township, and then the community of Norwayne, because it provided a large sector of the population with employment, and became an employment draw for many new residents locating in Nankin Township.

The Wayne County Poor House was founded in 1832, first located at Gratiot and Mt. Elliott Avenues in Hamtramck Township on the other side of today's Detroit. Just two years later, 280 acres were purchased in Nankin Township for a new location. Already on this property was the Black Horse Tavern, which served as a stagecoach stop between Detroit and Chicago on what was then the Chicago Road.<sup>6</sup> Today the location is at the intersection of Merriman Road and Michigan Avenue.

The Wayne County Poor House became a thriving institution. In addition to serving as housing for the county poor, it served as a general hospital and asylum for the mentally ill, alcoholics, and those suffering from other substance-abuse conditions. In 1848 Michigan passed a law to create asylums for mentally ill patients. The Wayne County Poor House established separate buildings for the mentally ill. The institution's name later became the Wayne County Asylum. Over the decades, Eloise evolved into a self-supporting community with two farms and many farm buildings including barns, root cellars, and greenhouses. It evolved to have its own police and fire department, railroad and trolley stations, bakery, laundries and a power house. There was also low-rent housing for employees and about twenty percent of the staff lived on the grounds. Eloise derived its name from its post office. The post office was established in 1894 and named after the Detroit postmaster's four-year-old daughter, Eloise Dickerson (1889-1982).

As the years went on, the institution continued to expand, a reflection of the vast increase in population in the metro Detroit area. The complex included a tuberculosis sanitarium, a tuberculosis infirmary, school house, and a major general hospital in addition to the mental hospital. The total land involved was 902 acres and the total number of patients accommodated at its peak in the 1930s was 10,000. One building alone, Kelley Hall, could house 7,000 patients. The population peaked during the Great Depression and then began to decrease. Most important to the development of the Norwayne community is the fact that at its peak, Eloise employed 2,270 persons. Because the Eloise property is adjacent to the Norwayne site, it employed many of those who came to live at Norwayne.

Later named Wayne County General Hospital, it was operated by Wayne County and in 1961 had 512 beds, handling 7,000 cases that year. The farm operations ceased in 1958 and the complex began purchasing all its food. The State of Michigan took over the psychiatric division in 1977 and began closing it down. The last psychiatric patient left Eloise in 1979. There are said to be 7,145 former Eloise residents buried in the old Eloise Cemetery, located on the south side of Michigan Avenue. The general hospital at Eloise closed in 1984, although administrative offices continued to operate in one of the buildings. The remaining structures sat vacant for years after the closure and were subject to vandalism. Wayne County eventually demolished all but a few of the old buildings.

Today the land that was once Eloise has been developed for a strip mall, a golf course and condominiums. There are only two former Eloise buildings currently in use. Located at 30712 Michigan Avenue, the former psychiatric admissions building currently houses some Wayne County offices. Now known as the Kay Beard Building, it contains a small museum of artifacts and memorabilia preserving the history of Eloise. The former commissary building is being used as a homeless shelter for families.

<sup>6</sup> Ibbotson, Patricia, "Eloise: Poorhouse, Farm, Asylum, and Hospital" Arcadia Publishing, 2005.

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### Willow Run Bomber Plant

Norwayne's planning and development resulted directly from the need for housing for workers and their families at major World War II defense industries located away from existing housing. The industrial sites were primarily the Willow Run Bomber plant and the Bendix Aviation plant that provided carburetors for military aircraft, including the B-24 Liberator bombers built at Willow Run. The December 1941 Japanese attack on Pearl Harbor prompted an all-out effort to begin industrial war production as quickly as possible. General Motors, Curtiss-Wright, Ford, Kaiser, Dupont and Chrysler established themselves as leading defense contractors. Ford Motor Company received national publicity as a prime symbol of wartime production conversion sacrifice and heroics. Henry Ford personified his company, and had the foresight prior to America's entry into the war to focus on conversion of existing plants to war production.

Henry Ford owned a large farm outside of Ypsilanti that was one of his projects to provide employment for youths during the summer. This was the origin of the site for the development of the Willow Run Bomber Plant. Ford acquired additional land in the area known as Willow Run (named for the small stream in the area), and hired renowned architect Albert Kahn to design the plant. Begun in 1941 and completed in September 1942, the structure captured the imagination of the press and the population of the United States as "A promise of revenge for Pearl Harbor." Out of the rural landscape rose an immense factory of steel, brick and glass that was the largest plant constructed in the United States. Constructed for the mass production of B-24 Liberator military aircraft, the building included a large turntable two-thirds of the way along the assembly line where the B-24's would make a 90-degree turn before continuing to final assembly. This arrangement was to avoid having the factory structure cross into Wayne County and be taxed by Wayne County.

Willow Run's main building was 3,200 feet by 1,180 feet in ground dimensions with more than 2.5 million square feet of floor space. This occupied more floor area than all of the prewar airplane manufacturing factories combined. The plant held the distinction at the time of being the world's largest enclosed "room." The building had two independent water systems, underground utility conduits and a system of pedestrian overpasses that served as employee checkpoints. In addition to the main plant were the airfield with its long concrete runways, administrative buildings, two huge hangars, a hospital, and power house. The Willow Run Plant resulted in the previously thinly settled area around it developing rapidly, but with more jobs than bedrooms.

One of the most significant issues facing Ford was the housing for the plant's workers. In early 1942 once the plant was tooled and ready for operation, the work force was to reach 20,000 – but the rural area outside Ypsilanti had almost no existing housing for the workers. The severe housing shortage led to the United States government's assistance in providing housing. Frederick A. Delano, Franklin Delano Roosevelt's uncle, was put in charge of organizing housing for the originally predicted 100,000 workers. A plan for a "Bomber City" was designed by architect Oskar Stonorov. He attacked single-family homes as "fortresses of individualism" and proposed project-style housing. Stonorov was a German immigrant whose work combined the community planners' attitudes toward public housing with the "International Style" innovations of architects like Le Corbusier, Ernst May and Walter Gropius.<sup>7</sup>

When Ford refused to sell the land for this kind of residential development, the Stonorov plan was abandoned, and dormitories were built. Many employees were housed near Willow Run in government-built temporary dormitory-style housing for 14,000 workers. Others lived in tents, garages and trailers. Lots that had sold before the boom for \$1.25-\$6.25 now sold for over \$100. Some con men sold worthless flood plain lots to trailer owners who were flooded out at the first spring rains. There were angry calls for more permanent housing.

In March 1943 a newspaper article reported that the Federal Housing Administration was constructing dormitories to accommodate 3,000 workers and a trailer camp called "Willow Court" to accommodate another 1,000 small families. Trailer camps were being constructed by 500 private trailer companies as well. This housing was temporary, and built in muddy fields with poor utilities and services. The article stated that from 3,000 to 5,000 more workers were expected to find quarters in private residences. While Willow Run employment never reached the predicted 100,000 workers, in 1943

<sup>7</sup> Sandeen, Eric J., "The Design of Public Housing in the New Deal: Oskar Stonorov and the Carl Mackley Houses," *American Quarterly* #37 (Winter 1985), pg. 645.

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peak employment at the Willow Run plant did reach 42,331 workers, sixty percent of whom were women. The housing shortage at Willow Run led to the development of Norwayne.

By 1944 production of the B-24 bomber had peaked with the creation of "one bomber per hour" while the plant ran twenty-four hours a day. At the same time, it was reported that "the automotive-type precision tooling at Willow Run had resulted in such uniformity of production that more than half of all of the Ford-built Liberators were accepted for delivery on their maiden flights," an unusually high percentage of plane approval. The total number of B-24s built at Willow Run was 8,685. The last bomber moved off the assembly line on June 24, 1945. After the war, ownership of the assembly plant passed to Kaiser Motors to produce the "Henry J," one of the cars in the Kaiser line. It was later used to assemble Fairchild C-119 "Flying Boxcar" cargo planes. Kaiser then sold the plant to General Motors in 1953 after their Livonia plant had burned down that year. In furious speed, 400 specialists moved the transmission operation to the Willow Run complex in twelve weeks.

General Motors renamed the plant GM Hydra-Matic in 1963. During the Vietnam War, workers made M16 rifles and aircraft cannons for the U. S. military. The plant produced more than eighty-two million automatic transmissions in its fifty-seven years as part of GM. During the late 1970s 14,000 people worked at the GM Hydra-Matic plant, and as late as 2005, the plant employed 4,000 workers. In 1991 the facility was renamed the GM Powertrain Division. General Motors discontinued operations at the site in December 2010 and in 2011 when General Motors went through bankruptcy reorganization the plant went to a trust. The trust, known as Revitalizing Auto Communities Environmental Response (RACER), is currently marketing the property.

All of the plant structures combined totaled five million square feet of space sitting on 335 acres of property. The plant was listed on the State of Michigan Register of Historic sites in 1978, and in 1980 Governor William Milliken dedicated a historic marker on the site.

### **Bendix Aviation Corporation**

Another of the major employers for Norwayne workers was the Bendix Aviation Corporation. A factory structure located in Wayne was originally built by the Harroun Motors Company in 1916, and then purchased by the Graham-Paige Automobile Company in 1927. It was purchased by the United States government in 1940. In that year, the Bendix Division of the General Motors Corporation moved in to begin making carburetors for the B-24 Liberators built at Willow Run. In 1941 the firm was known as the Wayne Division of the Bendix Corporation. The company produced a bi-weekly newsletter called the Wayne-Bendix Standard which carried news about the company's employees, their career changes, bowling teams, and military careers. The Bendix Corporation's Wayne Division also produced carburetors for C-46 Commando twin-engine transport planes, C-47 bombers and the Lockheed Lightning fighter, the F-5.

At the conclusion of the war in 1945 the Bendix Corporation consolidated the plant's work to its headquarters in South Bend, Indiana. The factory building in Wayne was sold to the Gar Wood speed boat company in 1946.

### **Norwayne Development**

Several federal programs were involved in the design, platting and funding of the Norwayne project. The National Housing Act of 1934 created the Federal Housing Administration (FHA) to restructure the collapsed private home-financing system and stimulate private investment in housing. It called for the development of housing standards, a process for real estate appraisal, and a comprehensive program of review and approval of new subdivisions for FHA mortgage insurance. The FHA's Land Planning Division under Seward H. Mott, an experienced site planner, was responsible for establishing principles for neighborhood planning. Between 1936 and 1940, the FHA published standards and recommended design approaches in a series of circulars including *Subdivision Development*, *Planning Neighborhoods for Small Houses*, *Planning Profitable Neighborhoods*, and *Successful Subdivisions*.<sup>8</sup> The FHA set forth minimum requirements for new subdivisions. Additionally, the FHA issued a set of "desirable standards," which, although not strict requirements, were additional factors that influenced the approval of a project. These included:

<sup>8</sup> Ames, David L., and Linda Flint McClelland, *National Register Bulletin, Historic Residential Suburbs*, U. S. Department of the Interior, National Park Service, National Register of Historic Places, September 2002, pp. 48-9; Rowe, Peter G., *Making a Middle Landscape*, Cambridge, MIT Press, 1991, pp. 204-05.

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- Careful adaptation of subdivision layout to topography and natural features
- Adjustment of street plan and street widths and grades to best match traffic needs
- Elimination of sharp corners and dangerous intersections
- Long blocks that eliminated unnecessary streets
- Carefully studied lot plans with generous and well-shaped house sites
- Parks and playgrounds
- Establishment of community organizations of property owners
- Incorporation of features that add to the privacy and attractiveness of the community.

Seward Mott, head of the FHA's Land Planning Division, saw these standards as a way to redirect the design of new-construction subdivisions and to abandon the rectilinear grid in favor of curvilinear streets. Curvilinear plans were viewed as having many advantages over the grid: they provided greater privacy for homeowners, discouraged through traffic, eliminated dangerous four-way intersections and provided a safer environment for domestic activities.<sup>9</sup> The curvilinear layouts recommended by the FHA in the 1930s set the standards for the design of post-World War II subdivisions and for the Norwayne Subdivision.

The addition of Title VI to the National Housing Act on March 28, 1941, created a program of Defense Housing Insurance, targeting rental housing in areas designated critical for defense and defense production.<sup>10</sup> Hundreds of defense housing projects were built throughout the United States during World War II in anticipation of worker "in-migration" to rapidly expanding defense industries. A housing crisis intensified by the Depression and the War forced the federal government to establish low-cost housing programs across the country.<sup>11</sup> The Norwayne Homes were a private war housing project built under the terms of the Lanham Act (United States Public Act 849) in 1942. The Lanham Act was federal legislation enacted by Congress in order to provide housing for persons in national defense activities and in those areas or localities where an acute shortage of housing existed. The Norwayne Housing Project was officially designated as project MICH-20046-54. The FHA and other World War II housing programs funded under the Lanham Act were consolidated in the National Housing Agency in 1942. The National Housing Agency was the federal agency responsible for the construction of the Norwayne development.

Between April and June, 1942, the Museum of Modern Art (MOMA) presented "Wartime Housing," an exhibit comprised of a series of ten "scenes" depicting community life during World War II. The exhibition addressed the difficulty of housing defense workers without disrupting established communities and the dilemma over whether to design temporary housing that could be dismantled at war's end or used as permanent low-income housing after the war. One set of scenes was designed to allay the common fear that defense housing would destroy middle-class neighborhoods. A photograph of a homey, wall-papered "slum interior" was compared with an image of efficient, white-walled housing built with United States Housing Authority (USHA) aid. The exhibit was clearly biased toward the federally subsidized housing and its choice of cheap, easily assembled units.<sup>12</sup>

An undated press release from the early era of the Norwayne project titled "Norwayne War Housing Project," states that:

The Norwayne War Housing Development was programmed and is being built for the families of war workers employed in the Willow Run Bomber Plant and other war industries located in the areas of Wayne and Plymouth, Michigan. Indispensable in-migrant war workers and their families will be eligible for occupancy.<sup>13</sup>

A report by George Schermer, the Detroit Area Representative of the Federal Public Housing Authority, written in 1944 as he reviewed the history of the Norwayne Homes, provided an excellent history of the Norwayne project's development.

<sup>9</sup> Ibid.

<sup>10</sup> Ames, David L., and Linda Flint McClelland, *National Register Bulletin, Historic Residential Suburbs*, U. S. Department of the Interior, National Park Service, National Register of Historic Places, September 2002, pp.31.

<sup>11</sup> Allaback, Sarah, *Historic American Engineering Record, Aluminum City Terrace*, HAER No. PA-302, pg. 2.

<sup>12</sup> Allaback, Sarah, *Historic American Engineering Record, Aluminum City Terrace*, PA-302; "Wartime Housing – An Exhibition in Ten Scenes," (New York: Museum of Modern Art, 1942).

<sup>13</sup> Press release, Norwayne War Housing Project, undated, page 1.

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Schermer stated that in the early years of World War II it was recognized that the Detroit area would become one of the chief war production centers in the nation. It was also known that the Detroit area would experience an unprecedented influx of workers and their families. In the decade of the 1930's the Detroit area had a housing shortage, and it was apparent that the shortage would be many times more acute due to the war situation.

The development of several plants in the area between Detroit and Ypsilanti, the most significant being the Willow Run Bomber Plant, created the housing need. Schermer stated that the National Housing Agency at one time programmed as many as 33,000 dwelling units for the Willow Run Bomber Plant workers. Schermer acknowledged that there were some proposals for building all of the houses near Ypsilanti in the section where the Willow Run temporary housing projects were constructed. Schermer went on to say,

It was decided, however, that it would be unwise to create so huge a development dependent entirely upon a single source of employment. It was thought better to scatter the developments so that the occupants of the house might find other opportunities of employment. A number of large parcels of land were therefore acquired in and near Inkster, Wayne, Willow Run and Ypsilanti. When in early 1943 it was announced that employment at the plant would be much smaller than originally estimated, the housing program was cut and many of the projects were never developed.<sup>14</sup>

It is interesting to note that at that time, all of those projects of 1943 planned for Inkster, Wayne, Willow Run and Ypsilanti were to be funded through the Lanham Act and were to be permanent housing. The thought was that after the war these homes could be sold to the workers or to a private corporation as low-cost non-subsidized housing. Early plans for the Inkster, Norwayne and Willow Run projects called for permanent construction similar to what was built at Norwayne. Later, the shortage of building materials and the fear of a post-war surplus of war-time housing caused the government housing agencies to change their plans and to construct temporary housing at Willow Run instead.

When the government housing plans changed course, the Inkster and Norwayne developments were already under construction. It was decided that permanent housing at these locations would be assured of post-war use since the locations were sufficiently near Detroit and Dearborn. The future of the Willow Run plant was unknown in 1943, and thus, all the government housing built at Willow Run was designated as temporary.

George Schermer also discussed the site plan and design of the Norwayne homes. In 1942 when the Norwayne homes were being constructed there were war-time restrictions on labor and building materials. Schermer stated, "The Lanham Act stipulates that there must be a limit of \$4,500 per dwelling unit. It was also necessary to use a minimum of critical materials and manpower. The result was that the houses were built without basements, of a minimum of interior space, and have a minimum of exterior decoration."<sup>15</sup> The Federal Public Housing Authority had definite standards as to room size and equipment, but let the architects have the responsibility for the design and appearance of the project.

Another government memo, this one written by Earl von Storch of the National Housing Agency in Washington D. C. in September 1944 to George Schermer, described the Norwayne project. "We had originally intended a much greater proportion of single and twin houses. But by the time priorities were actually issued it had been necessary to redesign several times and introduce a high proportion of row houses. Even at that we came up with a smaller proportion than most localities."<sup>16</sup>

The Norwayne housing project was originally comprised of 1,189 residential buildings which contained 1,900 dwelling units. The dwelling units varied in size from single-bedroom row construction to townhouse type side-by-side two-story double and single two-bedroom units. The 1,900 dwelling units were comprised of the following:

- 192 – One-bedroom row houses
- 200 – Two-bedroom row houses
- 362 – Two-bedroom twin houses

<sup>14</sup> Schermer, George, "Norwayne Homes: Reviewing the History, Current Facts, and Possible Future Development" memo, page 1, September 11, 1944.

<sup>15</sup> Ibid.

<sup>16</sup> Ibid.

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674 – Two-bedroom single homes  
472 – Three-bedroom twin homes

All the homes were of frame construction, with single-light casement windows or divided-light four-over-four windows. The homes had hardwood floors and plastered walls. The ceilings were all insulated with "rock wool" and the structures were sheathed in wooden siding. The units were equipped with combination kitchen sinks and laundry trays, gas-fired cooking stoves, automatic gas water heaters, electric refrigerators, full bathrooms with tubs and all except the one-bedroom units had forced hot-air furnaces and utility rooms. The one-bedroom units had stove heat. Window screens were not provided, nor were gutters or downspouts.

The total cost to build the Norwayne housing project was \$11,764,377.00. The project is located a half mile northeast of the city of Wayne, thus the name Norwayne. The project covers a total area of 494 acres. Venoy Road bisects the project through the north-south axis. The Norwayne housing project area was originally defined as the rectangular area bounded by Wildwood Street on the west, Merriman Road on the east, Palmer Road on the north and Glenwood Street on the south on the western side of the project, and an imaginary line as Glenwood would cut through the Wayne County Lower Rouge Parkway on the southeastern side of the project. The courts within the Norwayne project were all named for Michigan towns and places quite distant from Detroit: Kalamazoo, Oscoda, Lenawee, Manistee, etc.

### Lyndon and Smith

The architectural firm of Lyndon and Smith of Detroit was initially chosen to design the homes for the Norwayne project.<sup>17</sup> Architects Maynard Lyndon (1907-1999) and Eberle M. Smith, FAIA (b.1905) were the partners in the firm, which they established in 1935. Lyndon and Smith had established their reputation in contemporary school design through projects such as Flint's Beecher High School (1930) and then by the daring design of Northville Elementary School (1936), which received a Silver Medal from the Fifth Pan American Congress of Architects in 1940. The Northville School's dramatic modern design and volumetric massing established Lyndon and Smith as a well-respected firm, and they were awarded a number of school projects throughout Michigan. Beecher High School was designed in the International Style. Another important International Style commission in Detroit was the Walter Kasten residence (1938).

The award of the Norwayne housing project to Lyndon and Smith was a large one for the firm, but this was not to be their only public housing commission. After designing Norwayne, they were awarded the Joseph William Smith Homes public housing project in Detroit (1942). This was a federally funded housing project comprised of townhouse style homes. Later that year Maynard Lyndon moved to California and began working for the aircraft industry, and then briefly with architect Richard Neutra. He then established his own practice, and became a respected modernist architect of the mid-century era. Lyndon constructed a number of innovative school buildings, but also prominent was the Santa Fe Railway Ticket Office on Pershing Square in Los Angeles and a commercial building for Cory Glass Co. on Wilshire Boulevard. Also well-known was the Harvey Knox Shop in Beverly Hills. His design for Bunche Hall at UCLA created a multi-story open courtyard which was capped by a grid to filter the sun. In Westwood, California, for the 28<sup>th</sup> Church of Christ, Scientist, Lyndon designed an integration of site and building that was one of the most innovative of its day.

Eberle M. Smith began his own practice, Eberle M. Smith Associates, in 1946 in Detroit. Eberle M. Smith Associates became a very successful Detroit-based firm specializing in school buildings, and completed the Carver School in Royal Oak, Henry Ford Community College (1962) and the Oak Park School in Royal Oak at various times. The firm went on to design many bank buildings and other institutional buildings including the Wayne County Health Center at Eloise. A significant later project by the firm was the Frank Murphy Hall of Justice building (1969) in downtown Detroit.

### Augustus O'Dell, Hewlett & Luckenbach

Maynard Lyndon moved to California in 1942 and thus broke up the firm of Lyndon and Smith. After that the additional design work for Norwayne was assigned to the Detroit firm Augustus O'Dell, Hewlett & Luckenbach. Augustus O'Dell, Hewlett & Luckenbach's name appears on Norwayne site plan drawings dated from March, 1943.

<sup>17</sup> Ferry, Hawkins W., The Buildings of Detroit, Wayne State University Press, Detroit, 1968, pg. 371.

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Detroit architect H. Augustus O'Dell, FAIA (1875–1965) practiced architecture from 1901 until the mid-twentieth-century. O'Dell was known for designing apartment buildings in Detroit as well as large suburban houses and schools. In 1925, in his early career, he designed the 800-room Webster Hall apartment building (later known as Mackenzie Hall, at Wayne State University, now demolished). In 1931 he partnered with architect Wirt C. Rowland, and the two designed the Lewis Maire Elementary School in Grosse Pointe (1936) and the Victor C. Vaughan House at the University of Michigan (1938). A member of the Black River Ranch, O'Dell designed the 1922 lodge for the camp in Montmorency County. O'Dell designed a home in Bloomfield Hills for himself and wife Agnes Cleveland O'Dell. He also designed a row of homes on Oak Street in the Detroit suburb of Birmingham known as the "Bride's Cottages."

O'Dell partnered with Hewlett & Luckenbach, a firm located in Birmingham, Michigan, in 1938. The firm's most well-known works included the Henry and Edsel Ford Auditorium (1955), Automobile Club of Michigan Building, Florence Crittenton Hospital and Wayne State University Law Library in Detroit. Other commissions included the Oakland County Courthouse in Pontiac and the St. Clair Beach Development (known as Metro Beach) for the Huron-Clinton Parkway in Mt. Clemens. The firm dissolved the partnership with O'Dell in 1955.<sup>18</sup>

Partners Thomas H. Hewlett & Owen A. Luckenbach continued the firm after O'Dell's retirement. Carl Luckenbach, son of the founder, is still active in it today. Currently the firm is known as Luckenbach, Ziegelman Architects, PLLC and is based in Ann Arbor and Bloomfield, Michigan.

### Transportation for Norwayne

Willow Run workers were drawn from an area of 400 square miles including 122 towns and villages. A network of twenty-three bus routes was established to get workers to the Willow Run factory during war time. Additionally, beginning on April 15, 1942, the Detroit Street Railroads (DSR), the city-owned trolley and bus service, provided express runs of busses from Detroit to Willow Run. In September 1942 Greyhound also had thirty-five coaches assigned to service Willow Run. Greyhound started planning for the heavy movement of workers in June of 1941. "Victory Coaches," specially designed busses that carried forty-five seated and fifty standing passengers, were placed in service for Willow Run in April 1943.<sup>19</sup> The Victory Coaches served the residents of Norwayne working at Willow Run, many of whom were women. Because of gas rationing during World War II, Norwayne worker transportation to Willow Run was heavily reliant on the public system.

### Norwayne Specifications

Occupancy at Norwayne was confined to families of war workers migrating into the area or to families requiring housing because of eviction or similar needs. Military personnel and families of inductees were also eligible. There was a strict income limit for those applying for housing at the Norwayne project. Eligibility for occupancy was approved by the Federal Public Housing Authority's local employee – the Housing Manager – who was hired to make the determinations. In 1944 the schedule of annual income limits for Norwayne was set as follows:

- \$2,000 – for two persons
- \$2,200 – for three persons
- \$2,400 – for four persons
- \$2,600 – for five persons
- \$2,800 – for six or more persons

Persons making more than the annual income limits were not considered eligible for the Norwayne project. Also not eligible for the Norwayne housing project were African Americans. Although this policy was not stated in writing, it was the practice. The rationale at the time was that the government had constructed a project in the city of Inkster called the Carver Community specifically for African Americans and, having built Carver to carry out the federal "fair housing" policies for providing equal access to housing provided under federal sponsorship, no other accommodations needed to be made for African Americans. But "equal access" was limited for African Americans, who were directed to the Carver project if they inquired at Norwayne.

<sup>18</sup> American Architects Directory, 1956, pg. 411.

<sup>19</sup> Schramm, Jack E., When Eastern Michigan Rode the Rails, Book 3, Detroit to Jackson and Across the State, Interurban Press, 1988, pg. 168.

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### Other Norwayne Developments

The government also built buildings to support the community of Norwayne. In addition to the housing, Norwayne also was comprised of the following features:

#### Management Office

First known as "the Management Office," this building, located at 32715 Dorsey Road, was constructed in 1942 to house the management and maintenance personnel. Located at the southwest corner of Dorsey Road and Grand Traverse Road, the Management Office (or Management Administration Building) now serves as the Dorsey Community Center.

#### Fire Station

A fire department building was constructed in 1942 at 32720 Grand Traverse Road, the station facing to the east, just behind the Management Office. The one-bay station was about 200 feet from Grand Traverse Road on the west side of the street. This was operated by the U. S. Government beginning in 1942 when the project was initiated. There were three full-time firemen who acted as fire truck drivers. The Norwayne Fire-man's Association was formed with volunteer firemen as members, all of whom were residents of Norwayne. A small kitchen and a day room were part of the station along with a toilet and sleeping quarters. The one fire truck was owned by the U. S. Government and was a 1942 Ford F-7 Detroit General, with a 500 gallon-per-minute pump and a 150 gallon water tank. Replaced by a new building at a different location, this building has been demolished.

#### Church

Norwayne Community Church (32747 Grand Traverse Road) was constructed between 1946 and 1947 and was sponsored by the Detroit Federation of Churches. An original rendering depicts a larger structure with a wing to the north, perhaps for a social hall or educational wing. The first service of the Norwayne Community Church was held on Sunday, October 5<sup>th</sup>, 1947. Today the congregation occupying the church is Beyond the Veil International Christian Church.

#### Schools

Two school buildings, Jefferson and Lincoln Elementary Schools, were constructed by the Federal Public Housing Authority for the Federal Works Agency (FWA). The FWA leased the schools to the Wayne Board of Education. Lincoln Elementary School and Jefferson (later renamed Jefferson-Barns) Elementary School (1943) were constructed on each side of Venoy Road in the center of each subdivision property on the north side of Grand Traverse Road and Dorsey Road. The schools were planned as an original integral part of the Norwayne Homes project, and sited to be reasonable distances for children to walk within the subdivision. Integrated within the school buildings was space provided for assembly, recreation, educational and social purposes for the general public. A large multi-purpose room was in each building containing a stage and platform. Other community spaces included a lounge and meeting rooms. Also included was a day care space to accommodate infants and young children of mothers who were employed in war industries.<sup>20</sup> The schools were designed by Augustus O'Dell and Hewlett & Luckenbach, architects<sup>21</sup> a Detroit-area firm. In 1966 Lincoln Elementary School had an addition to the northwest portion of the building<sup>22</sup>.

#### Commercial Development

Commercial structures were part of the original development of Norwayne. Located on Venoy Road, just south of Dorsey Road were several commercial properties. A two-story commercial building initially housed a grocery store (Robertson's Supermarket), dry cleaner, barber shop, beauty parlor, taxicab office and laundry on the first level. Also located on the

<sup>20</sup> Press release, Norwayne War Housing Project, undated, page 2.

<sup>21</sup> Reid, Kenneth, AIA, School Planning: The Architectural Record of a Decade, "Two Schools Designed for Community Use," March 1944, F. W. Dodge Corporation, New York, pg. 123.

<sup>22</sup> Interview with Tony Spizak, Westland Public Schools Administrator, October 17, 2012.

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second floor of the commercial building were a practicing dentist and physician. The structure had an addition to the south which initially housed a Cunningham's Drug Store; the store opened in the late 1940's.<sup>23</sup>

An additional commercial structure was developed in 1947 across from the Management Office on Dorsey Road, just east of Venoy. It was a long one-story building, clad in clapboard, and contained an entrance in the center of the structure. Single pane double-hung windows lined the Dorsey façade of the structure. In 1947, the store in the commercial building was called the D&C Store Inc. which was a "Five and Dime Store" carrying a complete line of household goods, cosmetics, clothing and cards.

### After the War

In 1946 the make-up of the Norwayne families was reported by P. D. Graham, a government employee who was moved across the country to work for the Federal Public Housing Authority and came to Norwayne as the Housing Manager. Mr. Graham reported that ninety-five percent occupancy was reached in November, 1945. At that time there were 912 civilians, sixteen military personnel, 990 veterans and seventy-two allotments for a total of 1,900 families or approximately 6,500 persons.<sup>24</sup>

P. D. Graham's Project Services Advisor, Emily Upham, produced the Norwayne News, a community newsletter which announced dances and school activities and contained articles featuring helpful household hints. Ms. Upham also produced a *Resident Manual* for Norwayne residents, which spelled out the available resources and services in the area. A Resident Advisory Council was formed and channeled the residents' concerns and issues through discussions with the management.

In 1945 at the war's end, the Federal Public Housing Authority had to decide what to do with the Norwayne housing project. The authorities considered conversion to cooperative housing, but decided that this was too complex. The ultimate decision was the sale of the Norwayne properties to individual homeowners. Veterans would be given preference. In 1948 a resolution of the township board of Nankin Township resolved to accept the operation of the water and sewer lines, and to accept the projects "as is" as well as to work out a plan of payment in lieu of taxes with the United States Government until all the units were privately owned. This was the local authorities' acceptance of the responsibilities of the Norwayne Housing project.

P. D. Graham was assigned a new temporary job as the Federal Public Housing Authority sales representative for the disposition of Norwayne, and he described the difficulties of the new task:

The first critical problem was the establishment of firm lot lines for the 1,189 buildings plus commercial installations which were not established during construction. Miles of blueprints were shipped to me. I was told in the letter of transmittal that these were "as built" drawings. I began by spot checking the blueprints. In almost semi-shock, I discovered that the location of many of the homes on the circular courts particularly did not correspond to the "as built" prints.<sup>25</sup>

Mr. Graham's solution to this problem was to get a Selfridge Field Air Base plane's pilot mapping the Detroit River to help by photographing the Norwayne project. He contacted the colonel in charge, and had the aerial photos taken. They were pieced together in an eight-by-fifteen-foot wall map for the management office to work on the details of the project. A ground level survey was then conducted by civil engineers in preparation for the sale.

The formal document titled the "Disposition of Federally-Owned Permanent War Housing" regulated the sale of the housing units in Norwayne and described the policies and regulations of the sale. Sec. 13 stated that "No provision... shall be construed to require the sale of any housing... by members of any minority racial group, in such a manner that such housing would not continue to be available for occupancy by members of such minority group." In other words, there were to be no assigned housing quotas for minorities at Norwayne.

<sup>23</sup> Norwayne Resident Manual, 1946, pg. 12.

<sup>24</sup> Graham, P. D., "The Way It Was! A Portrait of the Graham Years," 1979, Wayne -Westland Community Schools.

<sup>25</sup> Graham, P. D., "The Way It Was! A Portrait of the Graham Years," 1979, Wayne-Westland Community Schools.

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Mr. Graham wrote in a letter in 1962 that the Norwayne project was constructed with a legal limit on the construction costs. When that limit was reached, there were additional items removed from the construction of the project. These totaled \$750,000 in 1942 dollars. Included were the construction of streets and roads, curbs and gutters. Grass, landscaping and trees were eliminated from the project. Eighteen tot lot play areas were designed and never developed. Most significantly, gutters and downspouts, due to the restriction of metal, were not installed.<sup>26</sup> These items certainly made a difference in the appearance and maintenance of the Norwayne homes.

As the houses were sold to individual property owners, the area changed its management from being a federal project to being a local subdivision with individual home owners beginning in 1953.<sup>27</sup> In 1956 an assessment was put on each Norwayne home in order to fund the paving, curbs and gutters of the Norwayne subdivision. In 1961 a study was done of the conditions of Norwayne and some quad units were referred to as being in "blighted" conditions. The study also recommended leveling most of Norwayne and launching a ten-year six-stage Urban Renewal program estimated at \$6 million.<sup>28</sup> In August of 1962, some of the quad units in the northwest of Norwayne were demolished. Over the later decades of the 20<sup>th</sup> Century, some people nicknamed Norwayne "Shacktown" as it became a less desirable neighborhood once suburban single-family home subdivisions surrounded it. Yet the development of the area north of the Village of Wayne was certainly due to the development of Norwayne.

### **Norwayne in the Second Half of the 20<sup>th</sup> Century**

In 1920, Nankin Township's population was recorded in the U. S. Census at 5,801. By 1931 Nankin Township's population grew to 17,500 and with the growth came the problems of providing more and better services to citizens such as fire protection, roads, and recreation. The Village of Garden City was formed in 1927 in the central portion of Nankin Township, and it became a city in 1933. The Village of Inkster was also created in 1927 from an area located half in Nankin Township and half in Dearborn Township. The development of these two new cities reduced the size of Nankin Township, and gave it an elongated "C" shape.

In the Norwayne project, the initial 1942 population for the 1,900 units was estimated at 20,000. This may have been unrealistic. In 1958, for a federal application to the National Park Service, the population of the Norwayne project was given as approximately 9,500. In later years, the population of Norwayne fell; by 1979, it was down to 5,000.

Through the 1950's sprawl hit Nankin Township in full blast just as it hit the other suburbs of Detroit. In April 1950 through July of 1957 Nankin Township's population increased by 18,823 people to 47,400 for a total increase of 65.9 percent.<sup>29</sup> By 1960, Nankin Township had increased its population nearly ten and one-half times from the 1920 figure of 5,801 to 60,743 persons. This was based on U. S. Census data for Nankin Township and did not include the villages of Inkster or Wayne, which were annexed areas that became separate cities.

By 1966 Nankin Township had grown to one of the region's top communities in new residential construction. That year 929 new residential units were built, causing Nankin Township to be ranked eighth in the four-county metropolitan area during 1965. The year prior, it built 696 new units, ranking Nankin sixth in the area.<sup>30</sup>

Nankin Township grew mainly as a residential community during the 20<sup>th</sup> century but in 1963, the J. L. Hudson Company hired architect Victor Gruen and began construction of a large forty-store shopping mall, naming it the "Westland Shopping Center." The name "Westland Shopping Center" and later "Westland Mall" gave it brand recognition along with Gruen's designs for Northland, Eastland and later Southland Malls. The City of Livonia saw the potential for a larger tax base and tried to annex the seven square miles where the new Westland Shopping Center was being built in 1963. This initiative

<sup>26</sup> Graham, P. D. letter to Joseph Tattan, Nankin Township Supervisor, April 4, 1962.

<sup>27</sup> Ibid.

<sup>28</sup> "After Making Study of Area: Recommend Removing Norwayne Units," The Wayne Eagle, June 11, 1961.

<sup>29</sup> "Wayne, Nankin Show Huge Jumps in Population," The Wayne Dispatch, December 23, 1957.

<sup>30</sup> "Nankin Climbs to 8<sup>th</sup> in Home Construction," The Westland Guide, February 10, 1966.

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failed, and in 1966 Nankin Township incorporated as the City of Westland in order to prevent another such annexation attempt. Thus, the city's name is inspired by the shopping center.

Over the years the Norwayne subdivision has been home to community leaders in various roles. Several Westland City Council members were Norwayne residents (Justine Barns, Ben DeHart, Eileen Johnson DeHart, Nancy Marie Neal, James Paffel, and Sharon Guenther Scott). Several State Representatives lived in Norwayne (Justine Barns, Thomas Brown, and Eileen Johnson DeHart). Westland mayors resided in Norwayne including: Thomas Brown - Westland's first mayor (1966-69), Thomas Taylor (1976-81), Robert J. Thomas (1990-2001), and current Westland mayor, William R. Wild (2007 - present).

By the early 1990's the Norwayne subdivision housing stock was deteriorated, declining and in need of rehabilitation. The City of Westland took a more involved role in the stabilization of the neighborhood. Using funds from the United States Department of Housing and Urban Development's Community Development Block Grant Program (CDGB), the City began to encourage investment in the neighborhood through matching renovation grants to private housing, road improvements and infrastructure repairs. Most of the home renovations included new vinyl siding, windows, peaked rooflines, upgraded furnaces and water heaters and interior repairs. This initiative did much to help stabilize and revitalize the neighborhood itself. In addition, the Wayne/Westland Community Schools invested in the elementary schools in the neighborhood, with additions and enhancements. The school district partnered with Oakwood Hospital to place a clinic in Lincoln Elementary School and established a Family Resource Center beside the clinic. Most recently, the City of Westland has secured federal Neighborhood Stabilization Program funds to resolve some of the current problems in the Norwayne subdivision to bring positive improvements to this affordable housing project, built for federal workers during World War II.

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**Developmental history/additional historic context information (if appropriate)**

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[www.talesofeloise.com/history.html](http://www.talesofeloise.com/history.html) "A Brief History of Eloise, Michigan," Courtesy of Wayne County, MI Local History and Genealogy.

**Previous documentation on file (NPS):**

- preliminary determination of individual listing (36 CFR 67 has been requested)
- previously listed in the National Register
- previously determined eligible by the National Register
- designated a National Historic Landmark
- recorded by Historic American Buildings Survey # \_\_\_\_\_
- recorded by Historic American Engineering Record # \_\_\_\_\_
- recorded by Historic American Landscape Survey # \_\_\_\_\_

**Primary location of additional data:**

- State Historic Preservation Office
- Other State agency
- Federal agency
- Local government
- University
- Other

Name of repository: \_\_\_\_\_

Historic Resources Survey Number (if assigned): \_\_\_\_\_

**10. Geographical Data**

**Acreage of Property** About 325 acres

(Do not include previously listed resource acreage.)

**UTM References**

(Place additional UTM references on a continuation sheet.)

1	17	303920	4685350	3	17	306340	4684620
	Zone	Easting	Northing		Zone	Easting	Northing
2	17	306330	4685350	4	17	305130	46843605
	Zone	Easting	Northing		Zone	Easting	Northing
5	17	305160	4684540	6	17	303930	4684540

**Verbal Boundary Description** (Describe the boundaries of the property.)

The district includes property in the Norwayne Subdivision in Westland plus Gladwin Court in Wayne and is bounded as follows: Beginning at SW corner of the Wildwood and Palmer Sts rights-of-way; thence generally E and SE along N and NE edge of the subdivision to the W-NW line of the Lincoln Elementary School property, the boundary following the rear (S and SW) lines of properties fronting N on Palmer St, thus including properties fronting on Eagle, Eastport, Erwin, Edgerton, Elbridge, Ellsworth, Elkton, and Emerson Cts and including the parts of rights-of-way for those courts along the boundary; th in a straight line ESE across the Lincoln and Jefferson Elementary School grounds from NR cr of 2103 Emerson to NW

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cr of 33570 Berville; th generally E along N edge of subdivision to and across Venoy to E line of Venoy (including 33570, 33569, 33519, and 33520 Berville, 33374, 33373, 33323, and 33324 Belding, 33129, 33128, 33079, and 33074 Alberta, 33079 and 33074 Alanson, and 33019 and 33020 Akron plus the rights-of-way of those streets along sd N subdivision edge); th N along the E right-of-way of Venoy to N cr of 32620 Venoy; th generally NE and then E along NW and N line of properties fronting on Mackinac, Lydia, Lenawee, Leelanau, Kalamazoo, Kalkaska, Iron, Iosco, and Ionia Cts, the N lines of the Iosco and Ionia Ct properties corresponding with S line of the Palmer St right-of-way; th E along S line of Palmer right-of-way E to NE cr of 32104 Delta Ct property; th S to SE cr of 32104 Delta Ct; th generally easterly along N line of properties fronting on Clare, Chippewa, Calhoun, and Branch Cts; th generally N and E along rear lines of lots fronting on Bay Ct to W line of Merriman right-of-way; th S on Merriman's W right-of-way to N line of Wayne County Lower Rouge Parkway property; th generally W and NW along the sd Parkway property to S line of Dorsey; th W along S line of Dorsey right-of-way to property line of Wayne County Lower Rouge Parkway property E of Oscoda Ct; th generally S and W along sd Parkway boundary to E line of Venoy right-of-way; th S along sd E line of Venoy to N line of properties fronting on Gladwin Ct; th generally E, S, and SW along N, E, and SE rear lines of properties fronting on Gladwin Ct to E right-of-way of Venoy and across Venoy at a right angle to W right-of-way of Venoy; th N along sd Venoy W right-of-way to N right-of-way of Glenwood St; th W along sd N right-of-way of Glenwood to E right-of-way of Wildwood St; th N along E right-of-way of Wildwood St to Point of Beginning.

**Boundary Justification** (Explain why the boundaries were selected.)

Comprises the entire housing project developed by the federal government during World War II while excluding later or unrelated development adjacent. To the north, mostly newer suburban development south of Palmer and along the north part of Venoy and adjoining Alanson and Alberta is excluded. Wildwood forms the western boundary, Merriman the eastern, and, in the district's west half, Glenwood the southern boundary; development on the opposite sides of the border streets is mostly newer, and not related to the Norwayne project. The irregular southern boundary in the east half is formed by the Lower Rouge Parkway, a Wayne County park.

**11. Form Prepared By**

name/title Rebecca Binno Savage  
organization Kraemer Design Group, PLC date April 10, 2013  
street & number 1420 Broadway telephone (313) 965-3399 x 218  
city or town Detroit state MI zip code 48226  
e-mail rebecca.savage@thekraemeredge.com

**Additional Documentation**

Submit the following items with the completed form:

- **Maps:** A **USGS map** (7.5 or 15 minute series) indicating the property's location.  
A **Sketch map** for historic districts and properties having large acreage or numerous resources. Key all photographs to this map.
- **Continuation Sheets**
- **Additional items:** (Check with the SHPO or FPO for any additional items.)

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Name of Property

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**Photographs:**

Submit clear and descriptive photographs. The size of each image must be 1600x1200 pixels at 300 ppi (pixels per inch) or larger. Key all photographs to the sketch map.

Name of Property:

City or Vicinity:

County:

State:

Photographer:

Date Photographed:

Description of Photograph(s) and number:

1 of \_\_\_\_.

---

**Property Owner:**

(Complete this item at the request of the SHPO or FPO.)

name Joanne Campbell, Director, Department of Housing and Community Development, City of Westland  
street & number 32715 Dorsey Road telephone (734) 595-0288 x 3711  
city or town Westland state MI zip code 48186-4755

**Paperwork Reduction Act Statement:** This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C.460 et seq.).

**Estimated Burden Statement:** Public reporting burden for this form is estimated to average 18 hours per response including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Office of Planning and Performance Management, U.S. Dept. of the Interior, 1849 C. Street, NW, Washington, DC.

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## National Register of Historic Places - Photograph Log Page

### Norwayne Historic District

Photo: MI\_Wayne\_Norwayne\_0001

Name of Property: Rear façade of quad unit at 33145 Alaska – southeast view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: November 29, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0002

Name of Property: Alaska Court – southern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: November 29, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0003

Name of Property: Alberta Court – northern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Norwayne Historic District

Name of Property

Wayne, Michigan

County and State

Photo: MI\_Wayne\_Norwayne\_0004

Name of Property: 31444 Alcona Court – northern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 11, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0005

Name of Property: Alcona Court streetscape – southwest view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 11, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0006

Name of Property: Caseville Streetscape – northern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: April 4, 2013  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0007

Name of Property: 31508 Alpena Court – northern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Norwayne Historic District

Name of Property

Wayne, Michigan

County and State

Photo: MI\_Wayne\_Norwayne\_0008

Name of Property: Caspian Court streetscape – southeast view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: April 4, 2013  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0009

Name of Property: Decatur Streetscape – northwest view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: April 4, 2013  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0010

Name of Property: 2023 Eastport Court – eastern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: November 29, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0011

Name of Property: 34200 Erwin Court – northeast view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: November 29, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Norwayne Historic District

Name of Property

Wayne, Michigan

County and State

Photo: MI\_Wayne\_Norwayne\_0012

Name of Property: Genessee Court Streetscape – southern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 11, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0013

Name of Property: 32503 Lydia Court – southwest view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0014

Name of Property: 32854 Mecosta Court – western view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0015

Name of Property: Mecosta streetscape – southern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Norwayne Historic District

Name of Property

Wayne, Michigan

County and State

Photo: MI\_Wayne\_Norwayne\_0016

Name of Property: 32452 Muskegon Court – eastern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0017

Name of Property: Missaukee Court streetscape – northwestern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0018

Name of Property: 32004 Ottawa Court – western view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0019

Name of Property: Oscoda Court streetscape – southeastern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Norwayne Historic District

Name of Property

Wayne, Michigan

County and State

Photo: MI\_Wayne\_Norwayne\_0020

Name of Property: 32262 Hillsdale Court – western view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 11, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0021

Name of Property: 32747 Grand Traverse Road – north eastern view (former  
Norwayne Community Church)  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0022

Name of Property: 32150 Dorsey Road – Jefferson-Barnes Elementary School-  
northern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0023

Name of Property: 32150 Dorsey Road – Jefferson-Barnes Elementary School-  
northern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Norwayne Historic District

Name of Property

Wayne, Michigan

County and State

Photo: MI\_Wayne\_Norwayne\_0024

Name of Property: 33800 Grand Traverse Road – Lincoln Elementary –  
north eastern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: April 4, 2013  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0025

Name of Property: 33800 Grand Traverse Road – Lincoln Elementary –  
north eastern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 11, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0026

Name of Property: 32715 Dorsey Road (City of Westland Department of  
Housing and Community Development) – southern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: October 10, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

Photo: MI\_Wayne\_Norwayne\_0027

Name of Property: 2345 Venoy Road (former Cunningham's Drug Store) –  
eastern view  
City: Westland  
County: Wayne County  
State: MI  
Name of Photographer: Rebecca Binno Savage  
Date of Photographs: September 12, 2012  
Location of Original Digital Files: 1420 Broadway, Detroit, MI 48226  
Number of Photographs: 1

**Norwayne Historic District**  
 Name of Property

**Wayne, Michigan**  
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**Non-Residential Resources**

<b>Address</b>	<b>Materials</b>	<b>Building Name</b>	<b>Contributing</b>
<b>2315 Venoy Street</b>	Yellow Brick & Vinyl	Party Store & vacant	Yes
<b>2345 Venoy Street</b>	Yellow Brick & Vinyl	Smoke Shop & vacant	Yes
<b>2855 Venoy Street</b>	Brick	Medical Office Building	No
<b>1850 Northgate St.</b>	Brick	Fire Department	No
<b>32715 Dorsey Road</b>	Brick	Dorsey Community Center	Yes
<b>32747 Grand Traverse Road</b>	Brick	Beyond the Veil International Christian Church	Yes
<b>33800 Grand Traverse Road</b>	Brick	Lincoln Elementary School	Yes
<b>32150 Grand Traverse Road</b>	Brick	Jefferson-Barns Elementary School	Yes
<b>Grand Traverse Road and Alcona Court</b>	----	Park	Yes
<b>Darwin Street and Grand Traverse Road</b>	-----	Caley Park East	Yes
<b>Darwin Street and Grand Traverse Road</b>	-----	Caley Park West	Yes
<b>Grand Traverse Road and Northgate Street (Between 32164 and 32104 Grand Traverse Road)</b>	-----	Northgate Park	Yes
<b>TOTAL</b>			<b>10</b>

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## **Residential Buildings** **Key to "Type of Structure"**

### **Q – 1 One-bedroom Quads (rowhouses) - 24**

The wood-frame quad rowhouses are 101 feet and three inches long by twenty feet and eleven inches wide. The one-bedroom quad rowhouses contain four one-bedroom units. There are four separate unit entrances through the front façade, and also an entrance at each short end façade of the structure. The front façade projects approximately two feet at the center of each front façade to accommodate living areas for the two center units. There are two double-hung windows adjacent to each entrance door, and a small horizontal window to accommodate the bathroom.

### **Q – 2 Two-bedroom Quads (rowhouses) - 19**

For the two-bedroom quad rowhouses, there are two entrances on the long front façade, and an entrance at each short end of the structure. The units are each entered from a concrete slab step through a doorway that opens directly into the dining and living room areas of the unit. On the long facade of the rowhouse, the first two windows belong to the end units, and the two windows flanking each door belong to the unit at that entrance.

In both versions of the one-story quads, the kitchen connects from the dining room, and leads to a bathroom. This connects to a bedroom which has a closet. There is also one closet off a small hallway. The two center units differ only in that they have slightly larger dining room areas.

All the quad rowhouses have been sided with vinyl siding over the original wood clapboard. Also, the roofs have been changed from flat to gabled. This was completed as part of a renovation in the early 1990's that employed federal funds. A short chimney for each unit rises from one side of the roof. Plumbing vent stacks rise from the roof for each unit as well. The doors to each of the units usually include a vinyl clad aluminum screen door, and hollow-core steel door leads to the unit. An outdoor porch light is next to the door of the units. The windows are newer vertically divided vinyl clad. On the rear facades of the rowhouses, various utility boxes are attached to the units.

### **Q – 3 Two-story Quads (rowhouses) - 26**

For the two-story, two-bedroom quad rowhouses, there are four entrances on the long front façade of each structure. The units are each entered from a concrete slab step

Norway Historic District

Name of Property

Wayne, Michigan

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through a doorway that opens directly into the dining and living room areas of the unit. On the long facade of the rowhouse, the first two windows belong to the end units, and the two windows flanking each door belong to the unit at that entrance.

In all versions of the quads, the kitchen connects from the dining room, and leads to a bathroom. This connects to a bedroom which has a closet. There is also one closet off a small hallway. The two center units differ only in that they have slightly larger dining room areas.

All the quad rowhouses have been sided with vinyl siding over the original wood clapboard. Also, the roofs have changed from flat to gabled. This was completed as part of a renovation in the early 1990's that employed federal funds. A short chimney for each unit rises from one side of the roofline. Plumbing vent stacks rise from the roof of each unit as well. The doors to each of the units feature a vinyl clad aluminum screen door, and hollow-core steel door leads to the unit. An outdoor porch light is next to the door of the units. The windows are newer vertically divided vinyl clad. On the rear facades of the rowhouses, various utility boxes are attached to the units.

Currently there are 69 quads.

### **D – 3 Three-bedroom Duplexes – 193 (191 contributing)**

The three-bedroom wood-frame duplexes are forty-four feet long by twenty-four and a half feet wide. Each of these duplexes is two-stories tall, with entrance doors to the units set close to the center of the structure. Between the entrance doors are a single pane vertical window. The entrances are set behind a short projection from the structure to accommodate additional laundry room/mechanical space. This is approximately five feet square. There is a single pane window in each projection (of approximately five feet from the house). The two projections from each unit are frequently unified in a single roof over both entrances. Sometimes the roof is gabled, sometimes flat, as it was originally designed. Sometimes renovations have left the projections with a single roof over each.

A second entrance door at the side of the structure leads to the kitchen. There is an eight foot concrete porch slab at each entrance. The units in each duplex are mirror images of each other. On the first floor of each unit, the living room and kitchen connect to each other, and within the kitchen is a partial wall for laundry and mechanical equipment. The staircase is located in the living room. The second story contains three bedrooms, each with a closet, and one bathroom. The total square footage of each unit is 1,078.

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The two-story duplexes have been sided with vinyl siding over the original wood clapboard. Also, the roofs have changed from flat to gabled roofs. This was completed as part of a renovation in the early 1990's that employed federal funds for renovations in Norwayne. Short chimneys rise from the roof of each unit at the center of the structure. An outside porch light is next to the door of the units which is a hollow core steel door. Some of the units have vinyl clad aluminum screen doors. Mail boxes and address numbers are located adjacent to the kitchen door entrances. There is typically a vinyl clad double-hung window for the kitchen on the first floor. There are vinyl clad vertical divided windows on the second story. Two bedrooms feature two windows – one bedroom has only one. Currently there are 191 contributing three-bedroom duplexes.

### **D – 2 Two-bedroom Duplexes – 197 (193 contributing)**

The wood-frame duplexes are thirty-seven feet long by twenty-four and a half feet wide. Each of these duplexes is two stories tall. There is an entrance to each unit at the far end of each unit front facade. All the units have a roof overhang covering the entrance doors. The units were designed with one entrance from the living room, and one entrance from the kitchen. There is a concrete porch slab at each entrance. The units in each duplex are mirror images of each other. On the first floor of each unit, the living room and kitchen connect to each other, and within the kitchen is a partial wall concealing laundry and mechanical equipment. The laundry/mechanical room projects from the structure in a five-foot by five-foot extension (some property-owners have turned this space into a half-bathroom). The staircase is located in the living room. The second story of each unit contains two bedrooms, each with a closet, and one bathroom. The total square footage of each unit is 864.5.

The two-story duplexes have been sided with vinyl siding over the original wood clapboard. Also, the roofs have been changed from flat to gabled roofs on most units. This was completed as part of a renovation in the early 1990's that employed federal funds. A short chimney rises from the roof of each unit at the distant ends of the structure. An exterior porch light is located next to the living room entrance door of the units. The living room entrance door is a hollow-core steel door. Some of the units have vinyl-clad aluminum screen doors. Mail boxes and address numbers are located adjacent to the kitchen door entrances. There is typically a vinyl clad double-hung window for the kitchen on the first floor. There are vinyl clad vertical divided windows on the second story. One bedroom features two windows – one bedroom has only one. Currently there are 193 contributing two-bedroom duplexes.

### **S Two-bedroom Single Family Homes – 581 (492 contributing)**

The wood-frame single family homes are 36.3 feet long by 27.6 feet wide. Each of these single family homes is one-story tall, but some have had second-story additions.

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The homes were designed with two entrances: one from the living room, and one entrance into the kitchen. There is a concrete porch slab at each entrance. The living room and kitchen connect to each other, and adjacent to the kitchen is a separate dining area. There is also a small room for mechanical equipment. The staircase is located in the living room. The second story contains attic space unless there has been a conversion. The total square footage of each single family two-bedroom home is 834.

The majority of two-bedroom single family homes have been sided with vinyl siding over the original wood clapboard. This was completed as part of a renovation in the early 1990's that employed federal funds. The single family homes were originally designed with gable roofs. A short chimney rises from the roofline of the homes and plumbing vents rise from the roofline as well. Gutters and downspouts are a feature on the single-family ranch homes that were not utilized on the other structures of Norwayne. Exterior porch lights are adjacent to the entrance door. Most doors are hollow core steel doors. The living room front door is recessed behind the projecting wall of the dining area and mechanical room. Some of the homes have vinyl-clad aluminum screen doors. Mail boxes and address numbers are located adjacent to the kitchen door entrances. In most of the properties the windows have been replaced with vinyl-clad vertical divided windows. Each bedroom features two windows and the bathroom has a window. There are utility boxes on one façade.

### **S – 2 Gable-front Single Family Homes – 142 (126 contributing)**

There is a different version of the 834 square-foot two-bedroom single family home that arranged the main entrance door in a gable front. This difference is based on how the home is sited on the lot, and most of these homes are at the end of courtyard blocks. The entrance is at the corner of the living room.

United States Department of the Interior  
National Park Service / National Register of Historic Places Registration Form

NPS Form 10-900

OMB No. 1024-0018

Norwayne Historic District

Name of Property

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
33003	AKRON	D - 3	Vinyl	Gabled roof, gabled roofs over porches	Y	
33006	AKRON	D - 3	Vinyl	Gabled Roof and attached garage	Y	
33007	AKRON	D - 3	Aluminum	Gabled Roof, porch roofs removed	Y	
33008	AKRON	D - 3	Vinyl	Gabled Roof, porch roofs removed	Y	
33011	AKRON	D - 2	Vinyl	Gabled Roof, slanted porch roofs	Y	
33012	AKRON	D - 2	Vinyl	Gabled Roof, slanted porch roofs	Y	
33015	AKRON	D - 2	Vinyl	Gabled Roof, slanted porch roofs	Y	
33016	AKRON	D - 2	Vinyl	Gabled Roof, slanted porch roofs	Y	
33019	AKRON	D - 2	Aluminum	Gabled Roof, slanted porch roofs	Y	
33020	AKRON	D - 2	Vinyl	Gabled Roof, slanted porch roofs	Y	
33003	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33011	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33019	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33020	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33012	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33004	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33044	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33036	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33028	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33027	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33035	ALAMO	Q-1	Vinyl	Gabled Roof	Y	
33043	ALAMO	Q-1	Vinyl	Gabled Roof, wooden deck porch	Y	
33054	ALANSON	D - 3	Vinyl	Gabled roof, porch roofs removed	Y	
33055	ALANSON	D - 3	Vinyl	Gabled Roof, slanted porch roofs	Y	
33058	ALANSON	D - 3	Vinyl	Gabled Roof, aluminum porch roofs	Y	
33059	ALANSON	D - 3	Vinyl	Gabled roof, porch roofs removed	Y	
33062	ALANSON	D - 3	Vinyl	Gabled Roof, north porch roof slanted	Y	
33063	ALANSON	D - 3	Vinyl	Gabled Roof, north porch roof slanted	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
33066	ALANSON	D - 3	Aluminum	Gabled Roof, slanted porch roofs	Y	
33067	ALANSON	D - 3	Vinyl	Gabled Roof, slanted porch roofs	Y	
33070	ALANSON	D - 3	Vinyl	Gabled Roof, slanted porch roofs	Y	
33071	ALANSON	D - 3	Aluminum	Gabled Roof, slanted porch roofs	Y	
33074	ALANSON	D - 3	Aluminum	Gabled Roof, slanted porch roofs and addition to the north	Y	
33079	ALANSON	D - 3	Vinyl	Gabled Roof, aluminum porch roofs, garage at the north	Y	
33104	ALASKA	Q-1	Vinyl	Gabled Roof	Y	
33105	ALASKA	Q-1	Vinyl	Gabled Roof	Y	
33112	ALASKA	Q-1	Vinyl	Gabled Roof	Y	
33113	ALASKA	Q-1	Vinyl	Gabled Roof	Y	
33120	ALASKA	Q-1	Vinyl	Gabled Roof	Y	
33121	ALASKA	Q-1	Vinyl	Gabled Roof	Y	
33128	ALASKA	Q-1	Vinyl	Gabled Roof	Y	
33129	ALASKA	Q-1	Vinyl	Gabled Roof	Y	
33136	ALASKA	Q-1	Vinyl	Gabled Roof	Y	
33137	ALASKA	Q-1	Vinyl	Gabled Roof	Y	
33144	ALASKA	Q-1	Aluminum	Gabled Roof	Y	
33145	ALASKA	Q-1	Vinyl	Gabled Roof with Dutch Gambrel roof addition	Y	
33104	ALBERTA	D - 3	Vinyl	Gabled Roof, side room removed	Y	
33105	ALBERTA	D - 3	Vinyl	Gabled Roof	Y	
33108	ALBERTA	D - 3	Vinyl	Gabled Roof, side room removed	Y	
33109	ALBERTA	D - 3	Vinyl	Gabled Roof	Y	
33112	ALBERTA	D - 2	Aluminum	Gabled Roof	Y	
33113	ALBERTA	D - 2	Vinyl	Gabled Roof and garage in back of lot	Y	
33116	ALBERTA	D - 2	Vinyl	Gabled Roof and attached garage	Y	
33117	ALBERTA	D - 2	Vinyl	Gabled Roof	Y	
33120	ALBERTA	D - 2	Vinyl	Gabled Roof	Y	
33121	ALBERTA	D - 2	Vinyl	Gabled Roof	Y	
33124	ALBERTA	D - 2	Vinyl	Gabled Roof	Y	
33125	ALBERTA	D - 2	Aluminum	Gabled Roof	Y	
33128	ALBERTA	D - 2	Vinyl	Gabled Roof	Y	
33129	ALBERTA	D - 2	Vinyl	Gabled Roof	Y	
31433	ALCONA	D - 3	Vinyl	Gabled Roof	Y	
31434	ALCONA	S	Aluminum		Y	
31437	ALCONA	D - 3	Aluminum	Gabled Roof, gable over porch and garage in back of lot	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
31438	ALCONA	S	Aluminum	Garage in rear of lot	Y	
31440	ALCONA	S	Vinyl		Y	
31443	ALCONA	D - 3	Aluminum	Gabled Roof, gable over porch	Y	
31444	ALCONA	S	Aluminum		Y	
31446	ALCONA	S	Vinyl		Y	
31450	ALCONA	S	Aluminum		Y	
31453	ALCONA	S	Aluminum		Y	
31455	ALCONA	S	Aluminum		Y	
31459	ALCONA	S	Vinyl		Y	
31461	ALCONA	S	Aluminum	Enclosed front porch	Y	
31463	ALCONA	S	Vinyl		Y	
31465	ALCONA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31468	ALCONA	S	Vinyl		Y	
31469	ALCONA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31470	ALCONA	S	Vinyl		Y	
31472	ALCONA	S	Vinyl		Y	
31473	ALCONA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31474	ALCONA	S	Aluminum	Second story addition	N	Y
31477	ALCONA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31478	ALCONA	S	Vinyl		Y	
31480	ALCONA	S	Vinyl		Y	
31481	ALCONA	D - 2	Vinyl, perma stor	Gabled Roof	Y	
31484	ALCONA	S	Aluminum		Y	
31502	ALLEGAN	D - 3	Vinyl	Gabled Roof	Y	
31503	ALLEGAN	S	Vinyl		Y	
31505	ALLEGAN	S	Aluminum		Y	
31506	ALLEGAN	D - 3	Aluminum	Gabled Roof	Y	
31509	ALLEGAN	S	~~~~	New construction	N	Y
31510	ALLEGAN	S	Vinyl		Y	
31511	ALLEGAN	S	Aluminum		Y	
31512	ALLEGAN	S	Vinyl		Y	
31514	ALLEGAN	S	Vinyl		Y	
33003	ALLENTON	S	Vinyl	Front porch addition	Y	
33004	ALLENTON	S - 2	Wood clapboard	Attached port cochere	Y	
33006	ALLENTON	S	Aluminum		Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
33008	ALLENTON	S	Vinyl	Enclosed porch addition	Y	
33010	ALLENTON	S	Vinyl		Y	
33012	ALLENTON	S	Vinyl		Y	
33013	ALLENTON	S	Vinyl	Aluminum roof over porch	Y	
33014	ALLENTON	S	Vinyl		Y	
33016	ALLENTON	S	Vinyl		Y	
33018	ALLENTON	S	Aluminum	Front porch addition, garage in rear of lot	Y	
33020	ALLENTON	S	Vinyl		Y	
33022	ALLENTON	S	Vinyl and brick	Garage in rear of lot	Y	
33024	ALLENTON	S - 2	Vinyl	Porch renovation, garage in rear of lot	Y	
33025	ALLENTON	S	Vinyl	Garage to the south	Y	
31502	ALPENA	S - 2	Aluminum	Garage connected to house	Y	
31503	ALPENA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31507	ALPENA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31508	ALPENA	S	Vinyl		Y	
31510	ALPENA	S	Vinyl		Y	
31511	ALPENA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31512	ALPENA	S	Aluminum		Y	
31515	ALPENA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31516	ALPENA	S	Aluminum		Y	
31518	ALPENA	S	Vinyl		Y	
31519	ALPENA	D - 3	Vinyl	Gabled Roof, continuous flat roof over porches	Y	
31520	ALPENA	S	Vinyl		Y	
31522	ALPENA	S	Vinyl	Porch addition	Y	
31523	ALPENA	D - 3	Aluminum	Gabled Roof, original flat roof over porches	Y	
31529	ALPENA	S	Vinyl	Addition to the south, garage in rear of lot	N	Y
31531	ALPENA	S	Vinyl		Y	
31535	ALPENA	S	Vinyl		Y	
31537	ALPENA	S	~~~~	new construction	N	Y
31543	ALPENA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31546	ALPENA	D - 3	Vinyl	Gabled roof, flat roof over both porches	Y	
31547	ALPENA	S	~~~~	New construction	N	Y
31550	ALPENA	D - 3	Vinyl	Gabled Roof, garage in back of lot	Y	
31551	ALPENA	D - 3	Vinyl	Gabled Roof, porches enclosed	Y	
31554	ALPENA	D - 3	Aluminum	Gabled Roof, gable over porch	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
31555	ALPENA	D - 3	Vinyl	Gable Roof	Y	
31558	ALPENA	D - 3	Vinyl	Gabled Roof, slanted roof over porches	Y	
31559	ALPENA	D - 3	Aluminum	Gable Roof, gable over porch	Y	
31562	ALPENA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31563	ALPENA	D - 3	Vinyl	Gable Roof	Y	
31567	ALPENA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31571	ALPENA	D - 3	Vinyl	Gabled Roof, gable over porch	Y	
31572	ALPENA	S - 2	Aluminum	Garage in rear of lot	Y	
31602	ANTRIM	S - 2	Vinyl		Y	
31603	ANTRIM	D - 2	Aluminum	Gabled Roof, gable over porch	Y	
31604	ANTRIM	S	Vinyl	Porch railings added	Y	
31607	ANTRIM	D - 3	Aluminum	Gabled Roof, gable over porch	Y	
31608	ANTRIM	S	Vinyl		Y	
31610	ANTRIM	S	Vinyl	Porch railings and windows added	Y	
31612	ANTRIM	S	Aluminum	Garage in rear of lot	Y	
31614	ANTRIM	S	Vinyl		Y	
31620	ANTRIM	S	Aluminum		Y	
31622	ANTRIM	S	Vinyl	Second story addition	N	Y
31626	ANTRIM	S	Vinyl		Y	
31628	ANTRIM	S - 2	Vinyl		Y	
31629	ANTRIM	D - 2	Vinyl	Gabled Roof, gable over porch	Y	
31632	ANTRIM	S	Wood paneling		N	Y
31633	ANTRIM	D - 2	Vinyl	Gabled Roof, gable over porch	Y	
31634	ANTRIM	S	Vinyl	Attached garage	N	Y
31753	ARENAC	D - 2	Vinyl		Y	
31754	ARENAC	S	Vinyl	Porch railing, garage in rear of lot	Y	
31756	ARENAC	S	Vinyl	Gable roof over porch	Y	
31757	ARENAC	D - 2	Vinyl		Y	
31760	ARENAC	S	Vinyl		Y	
31762	ARENAC	S	Aluminum	Garage in rear of lot	Y	
31766	ARENAC	S	Vinyl		Y	
31768	ARENAC	S	Vinyl	Garage in rear of lot	Y	
31774	ARENAC	S	Vinyl		Y	
31776	ARENAC	S - 2	Aluminum		Y	
31782	ARENAC	S	Vinyl	Shed in rear of lot	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
31784	ARENAC	S	Vinyl		Y	
31785	ARENAC	D - 2	Vinyl	Windows covered, porch enclosed	Y	
31788	ARENAC	S	Aluminum		Y	
31789	ARENAC	D - 2	Vinyl	Gabled Roof, gable over porch	Y	
31790	ARENAC	S	Vinyl		Y	
33103	ARMADA	S - 2	Aluminum	Garage in rear of lot	Y	
33104	ARMADA	S - 2	Vinyl	Garage in rear of lot	Y	
33105	ARMADA	S	Vinyl	Garage in rear of lot	Y	
33106	ARMADA	S	Aluminum	Porch roof extended, garage in rear of lot	Y	
33108	ARMADA	S	Vinyl	Addition to the front of the house, porch roof and railings added	Y	
33110	ARMADA	S - 2	Vinyl	Aluminum porch roofs, porte corche	Y	
33112	ARMADA	S	Aluminum		Y	
33114	ARMADA	S	Vinyl		Y	
33115	ARMADA	S	Aluminum	Aluminum roof over porch, garage in rear of property	Y	
33116	ARMADA	S	Aluminum	Gabled roof over porch	Y	
33117	ARMADA	S	Vinyl	Aluminum roof over porch, garage in rear of property	Y	
33118	ARMADA	S	Vinyl and brick	Enclosed brick front porch added	N	Y
33120	ARMADA	S	Aluminum	Enclosed gabled front porch addition	N	Y
33122	ARMADA	S	Aluminum		Y	
33124	ARMADA	S	Vinyl	Garage in rear of lot	Y	
33126	ARMADA	S	Vinyl		Y	
33128	ARMADA	S	Vinyl		Y	
33129	ARMADA	S	Vinyl	Attached garage	Y	
33130	ARMADA	S - 2	Aluminum	Garage in rear of lot	Y	
33131	ARMADA	S - 2	Vinyl	Garage in rear of lot	Y	
2504	BANNISTER	S - 2	Vinyl	Addition to the south, garage in rear of lot	N	Y
2505	BANNISTER	S - 2	Vinyl	Attached garage	N	Y
2506	BANNISTER	S - 2	Vinyl and permas	Garage in rear of lot	Y	
2507	BANNISTER	S	Aluminum	Aluminum roof over porch	Y	
2508	BANNISTER	S	Vinyl	Garage in rear of lot	Y	
2509	BANNISTER	S	Vinyl	Addition at front façade; moved entrance door	N	Y
2510	BANNISTER	S	Aluminum	Front porch addition, garage in rear of lot	N	Y
2511	BANNISTER	S	Vinyl		Y	
2512	BANNISTER	S	Vinyl	Garage in rear of lot	Y	
2514	BANNISTER	S	Vinyl and permas	Aluminum roof over porch, garage in rear of lot	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
2516	BANNISTER	S	Vinyl	Gabled metal roof over porch	Y	
2518	BANNISTER	S - 2	Aluminum		Y	
2803	BATAVIA	S	Vinyl	Flat roof over porch	Y	
2804	BATAVIA	S - 2	Vinyl		Y	
2806	BATAVIA	S	Vinyl		Y	
2808	BATAVIA	S	Vinyl		Y	
2810	BATAVIA	S	Vinyl	Garage in rear of lot	Y	
2812	BATAVIA	S	Vinyl	Garage in rear of lot	Y	
2814	BATAVIA	S	Aluminum siding	Attached garage (lattice fence in front)	Y	
2815	BATAVIA	S	Vinyl	Metal roof over porch	Y	
2817	BATAVIA	S	Vinyl		Y	
2818	BATAVIA	S	Vinyl	Garage in rear of lot	Y	
2820	BATAVIA	S	Vinyl	Gabled pediment roof over porch, garage in rear of lot	Y	
2822	BATAVIA	S	Wood clapboard		Y	
2824	BATAVIA	S	Vinyl		Y	
2826	BATAVIA	S	Vinyl	Additional room to front of house	N	Y
2828	BATAVIA	S - 2	Vinyl	Attached carport	Y	
2829	BATAVIA	S	Vinyl	Second story addition, addition to the west	N	Y
31803	BAY	D - 3	Vinyl	Gable Roof, gable over porch	Y	
31808	BAY	S	Aluminum		Y	
31810	BAY	S	Vinyl		Y	
31812	BAY	S	Vinyl	Garage in rear of lot	Y	
31813	BAY	S	Brick and vinyl	New construction	N	Y
31814	BAY	S	Aluminum		Y	
31816	BAY	S	Vinyl		Y	
31817	BAY	D - 3	Vinyl		Y	
31820	BAY	S	Vinyl		Y	
31821	BAY	D - 3	Vinyl		Y	
31822	BAY	S	Vinyl		Y	
31824	BAY	S	Vinyl		Y	
31825	BAY	D - 3	Vinyl	Gabled roof over porch	Y	
31828	BAY	S	Vinyl and aluminum		Y	
31829	BAY	D - 3	Vinyl and wood p	Addition attached to side of building	Y	
31832	BAY	S	Aluminum	Attached garage	Y	
31834	BAY	S	Aluminum		Y	

Property Address	Type of Structure	Type of siding	Major changes	Contributing	Non-cont
31836 BAY	S	Vinyl		Y	
31837 BAY	S	Aluminum	Second story addition	N	Y
31838 BAY	S	Aluminum		Y	
31840 BAY	S	Vinyl		Y	
31842 BAY	S	Vinyl	Entrance has been moved to side of property.	Y	
31844 BAY	S	Wood clapboard	House condemned	N	Y
31846 BAY	S	Aluminum and w	Windows boarded	N	Y
31847 BAY	D - 3	Vinyl	Gabled Roof	Y	
31851 BAY	D - 3	Vinyl	Gabled Roof, wrought iron porch columns	Y	
31852 BAY	S	Aluminum	Garage in rear of lot	Y	
31854 BAY	S	Vinyl and wood p	Garage in rear of lot	Y	
31855 BAY	D - 3	Vinyl	Gabled Roof	Y	
31859 BAY	D - 3	Aluminum	Gabled Roof	Y	
31860 BAY	S	Vinyl		Y	
31862 BAY	S	Vinyl		Y	
31863 BAY	D - 3	Vinyl	Windows covered, porch enclosed, single entrance	Y	
33304 BELDING	D - 3	Vinyl	Pediment roof over porches, garage in rear	Y	
33307 BELDING	D - 3	Vinyl	Porch roofs removed	Y	
33308 BELDING	D - 3	Vinyl	Pediment roof over porches, garage in rear	Y	
33311 BELDING	D - 2	Vinyl		Y	
33312 BELDING	D - 2	Aluminum	Flat roofs over porches	Y	
33315 BELDING	D - 2	Vinyl	Continuous Porch roof	Y	
33316 BELDING	D - 2	Vinyl	Garage in rear of lot	Y	
33319 BELDING	D - 2	Vinyl		Y	
33320 BELDING	D - 2	Vinyl	Garage in rear of lot	Y	
33323 BELDING	D - 2	Vinyl		N	Y
33324 BELDING	D - 2	Vinyl	Porch roof made continuous	Y	
33373 BELDING	D - 2	Vinyl		Y	
33374 BELDING	D - 2	Vinyl		Y	
33377 BELDING	D - 2	Vinyl	Garage in rear of lot	Y	
33378 BELDING	D - 2	Vinyl		Y	
33381 BELDING	D - 2	Vinyl	Garage in rear of lot	Y	
33382 BELDING	D - 2	Vinyl		Y	
33385 BELDING	D - 3	Vinyl		Y	
33386 BELDING	D - 3	Vinyl	Porch roofs removed	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
33389	BELDING	D - 3	Vinyl	Porch roofs removed	Y	
33404	BENDON	S - 2	Vinyl		Y	
33405	BENDON	S - 2	Vinyl	Garage in rear of lot	Y	
33406	BENDON	S	Aluminum	Flat porch roof added, garage in rear of lot	Y	
33407	BENDON	S	Aluminum	Enclosed porch added to front, garage in rear of lot	Y	
33408	BENDON	S	Aluminum	Porte cocher extended to flat porch roof added	Y	
33409	BENDON	S	Vinyl and permastone		Y	
33410	BENDON	S	Vinyl	Aluminum roof over porch, garage in rear of lot	Y	
33411	BENDON	S	Vinyl		Y	
33412	BENDON	S	Aluminum	Garage in rear of lot, porch roof added	Y	
33413	BENDON	S	Vinyl and wood c	Garage in rear of lot	Y	
33414	BENDON	S	Aluminum	Garage in rear of lot	Y	
33415	BENDON	S	Vinyl	Garage in rear of lot	Y	
33417	BENDON	S	Vinyl and alumin	Gabled addition to front façade, also a deck	N	Y
33419	BENDON	S	Brick and vinyl	New construction	N	Y
33423	BENDON	S	Vinyl	Carport in rear of lot, aluminum porch roof added	Y	
33425	BENDON	S	Vinyl	Porch roof added	Y	
33427	BENDON	S	Vinyl	Garage in rear of lot	Y	
33429	BENDON	S	Vinyl	Aluminum porch roof added	Y	
33430	BENDON	S	Vinyl	Aluminum front porch roof added	Y	
33431	BENDON	S	Vinyl	Flat roof over porch, garage in rear of lot	Y	
33432	BENDON	S	Aluminum	Front porch roof added	Y	
33433	BENDON	S	Vinyl	Garage in rear of lot	Y	
33434	BENDON	S	Vinyl	Front porch enclosed	N	Y
33435	BENDON	S	Vinyl	Garage in rear of lot	Y	
33436	BENDON	S	Vinyl	Front porch enclosed	N	Y
33437	BENDON	S	Vinyl	Front porch roof added	Y	
33438	BENDON	S	Vinyl	Additional room added to the front	N	Y
33439	BENDON	S	Aluminum		Y	
33440	BENDON	S - 2	Vinyl	Porch added over side door	Y	
33441	BENDON	S - 2	Vinyl		Y	
33403	BENTLEY	S	Vinyl and brick	Garage in rear of property	Y	
33404	BENTLEY	S	Vinyl	Garage in rear of property	Y	
33405	BENTLEY	S	Vinyl	Garage in rear of property	Y	
33406	BENTLEY	S	Aluminum and p	Garage in rear of property	Y	

Property Address	Type of Structure	Type of siding	Major changes	Contributing	Non-cont
33407 BENTLEY	S	Vinyl	Roof over porch, garage in rear of property	Y	
33408 BENTLEY	S	Aluminum	Garage in rear of property	Y	
33409 BENTLEY	S	Vinyl	Roof over porch, garage in rear of property	Y	
33410 BENTLEY	S	Vinyl	Garage in rear of property	Y	
33411 BENTLEY	S	Vinyl	Roof over porch, garage in rear of property	Y	
33412 BENTLEY	S	Aluminum	Aluminum roof over porch, garage in rear of property	Y	
33414 BENTLEY	S	Vinyl	Second story addition	N	Y
33416 BENTLEY	S - 2	Vinyl	Large window added in gable	N	Y
33418 BENTLEY	S	Vinyl		Y	
33420 BENTLEY	S	Vinyl		Y	
33422 BENTLEY	S	Vinyl	Garage in rear of property	Y	
33424 BENTLEY	S	Wood clapboard	Garage in rear of property	Y	
33426 BENTLEY	S	Wood batten board	Garage in rear of property	Y	
33427 BENTLEY	S	Vinyl		Y	
33428 BENTLEY	S	Vinyl	Aluminum roof over porch	Y	
33429 BENTLEY	S	Vinyl		Y	
33430 BENTLEY	S	Vinyl	Pediment gable with columns over front porch	Y	
33431 BENTLEY	S	Vinyl	Roof over porch added	Y	
33432 BENTLEY	S	Vinyl		Y	
33433 BENTLEY	S	Vinyl	Garage in rear of property, covered porch added	Y	
33434 BENTLEY	S - 2	Vinyl	Garage in rear of property	Y	
33435 BENTLEY	S - 2	Vinyl	Garage in rear of property	Y	
31874 BENZIE	S - 2	Aluminum and brick		Y	
31876 BENZIE	D - 3	Aluminum	Gable over each entrance	Y	
31877 BENZIE	S	Vinyl	Two story addition to the home	Y	
31879 BENZIE	S	Aluminum		Y	
31880 BENZIE	S	Vinyl and permastone		Y	
31882 BENZIE	S	Aluminum		Y	
31883 BENZIE	S	Aluminum	Shed attached to house	Y	
33504 BERVILLE	S	Vinyl and brick	New construction	N	Y
33507 BERVILLE	D - 2	Aluminum	Gabled Roof, second story windows infilled and replaced	Y	
33508 BERVILLE	D - 2	Vinyl	Gabled roof and slanted roofs over porches	Y	
33511 BERVILLE	D - 2	Vinyl	Gabled roof and continuous roof over porches	Y	
33512 BERVILLE	D - 2	Vinyl	Gabled roof and continuous roof over porches	Y	
33515 BERVILLE	D - 2	Aluminum	Gabled roof and gabled roofs over bathrooms at end of units	Y	

Property Address	Type of Structure	Type of siding	Major changes	Contributing	Non-cont	
33516	BERVILLE	D - 2	Vinyl	Gabled roof - BURNED IN FIRE	N	Y
33519	BERVILLE	D - 2	Aluminum and w	Gabled roof, flat roofs over bathrooms at end of units	Y	
33569	BERVILLE	D - 2	Aluminum	Gabled roof and garage in rear of property	Y	
33570	BERVILLE	D - 2	Vinyl	Gabled roof and continuous roof over porches	Y	
33573	BERVILLE	D - 2	Vinyl	Gabled roof and gabled roofs over porches	Y	
33574	BERVILLE	D - 2	Aluminum	Gabled roof	Y	
33577	BERVILLE	D - 2	Vinyl	Gabled roof and continuous roof over porches	Y	
33578	BERVILLE	D - 2	Vinyl	Gabled roof	Y	
33581	BERVILLE	D - 2	Vinyl	Gabled roof - BURNED IN FIRE	N	Y
31902	BRANCH	S - 2	Vinyl		Y	
31904	BRANCH	D - 3	Aluminum		Y	
31908	BRANCH	S - 2	Vinyl	Garage at rear of property	Y	
2803	CADMUS	S - 3	Vinyl and permas	Garage at rear of property	Y	
2805	CADMUS	S	Wood clapboard		Y	
2807	CADMUS	S	Vinyl		Y	
2809	CADMUS	S	Vinyl and permas	Porch roof and wrought iron added, garage at rear of property	Y	
2811	CADMUS	S	Vinyl	Porch roof and wrought iron added, garage at rear of property	Y	
2812	CADMUS	S - 3	Vinyl		Y	
2813	CADMUS	S	Vinyl	Porch roof and wrought iron added, garage at rear of property	Y	
2814	CADMUS	S	Vinyl	Porch roof added (lattice on porch)	Y	
2815	CADMUS	S	Wood clapboard	Porch roof added, garage at rear of property	Y	
2816	CADMUS	S - 2	Aluminum	Garage at rear of property	Y	
2817	CADMUS	S - 2	Vinyl	Garage at rear of property	Y	
2603	CALEDONIA	S - 2	Vinyl		Y	
2604	CALEDONIA	S - 2	Vinyl		Y	
2605	CALEDONIA	S	Vinyl	Porch roof added, garage at rear of property	Y	
2606	CALEDONIA	S	Vinyl	Garage in rear of property	Y	
2607	CALEDONIA	S	Vinyl	Garage at rear of property	Y	
2608	CALEDONIA	S	Vinyl and brick	Roof over brick porch, garage in rear of property	Y	
2609	CALEDONIA	S	Aluminum	Porch roof added, garage at rear of property	Y	
2610	CALEDONIA	S	Aluminum	Roof over porch	Y	
2611	CALEDONIA	S	Wood clapboard		Y	
2612	CALEDONIA	S	Aluminum	Roof over porch, garage in rear of property	Y	
2613	CALEDONIA	S	Aluminum, perm	Garage at rear of property	Y	
2614	CALEDONIA	S	Vinyl		Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
2615	CALEDONIA	S	Vinyl		Y	
2616	CALEDONIA	S	Vinyl	Roof over porch, garage in rear of property	Y	
2617	CALEDONIA	S	Aluminum and pe	Roof over porch	Y	
2618	CALEDONIA	S	Vinyl	Second story addition	N	Y
2619	CALEDONIA	S	Vinyl	Roof over porch	Y	
2621	CALEDONIA	S	Vinyl	Roof over porch	Y	
2623	CALEDONIA	S	Aluminum	Front porch enclosed, garage in rear of property	Y	
2625	CALEDONIA	S	Vinyl	Roof over porch, garage in rear of property	Y	
2629	CALEDONIA	S	Vinyl	Roof over porch	Y	
2631	CALEDONIA	S	Aluminum	Roof over porch	Y	
2633	CALEDONIA	S	Vinyl	Garage added to home	Y	
2635	CALEDONIA	S	Vinyl	Roof over porch	Y	
2636	CALEDONIA	S	Vinyl	Roof over porch	Y	
2637	CALEDONIA	S	Vinyl		Y	
2638	CALEDONIA	S	Vinyl	Roof over porch, garage in rear of property	Y	
2639	CALEDONIA	S	Vinyl	Roof over porch	Y	
2640	CALEDONIA	S	Vinyl	Roof over porch, garage in rear of property	Y	
2641	CALEDONIA	S	Vinyl	Encosed porch and port cochere	Y	
2642	CALEDONIA	S	Vinyl and perma	Roof over porch, garage in rear of property	Y	
2643	CALEDONIA	S	Vinyl and perma	Roof over porch, garage in rear of property	Y	
2644	CALEDONIA	S	Vinyl	Roof over porch	Y	
2645	CALEDONIA	S - 2	Vinyl	Roof over porch	Y	
2646	CALEDONIA	S - 2	Vinyl	Roof over porch, garage in rear of property	Y	
31903	CALHOUN	S - 2	Vinyl		Y	
31904	CALHOUN	S - 2	Vinyl	Roof over porch	Y	
31905	CALHOUN	S	Vinyl		Y	
31906	CALHOUN	D - 2	Vinyl	Gabled roof, roofs over porches	Y	
31909	CALHOUN	S	Vinyl	Second story addition	N	Y
31910	CALHOUN	D - 2	Aluminum	Gabled roof, addition attached to side of building	Y	
31911	CALHOUN	S	Aluminum		Y	
31915	CALHOUN	S	Aluminum	Garage at rear of property	Y	
31917	CALHOUN	S	Vinyl	Garage at rear of property	Y	
31919	CALHOUN	S	Vinyl	Carport attached to side of property	Y	
31921	CALHOUN	S	Vinyl		Y	
31923	CALHOUN	S	Vinyl	Garage at rear of property	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
31927	CALHOUN	D - 2	Aluminum and s	Gabled roof, carport attached to side of property, roof over porch	Y	
31930	CALHOUN	S	Aluminum		Y	
31931	CALHOUN	D - 2	Vinyl	Third story gable added, second story porch added	N	Y
31934	CALHOUN	S	Vinyl		Y	
31935	CALHOUN	D - 2	Aluminum	Gabled roof, roofs over porches	Y	
31936	CALHOUN	S	Vinyl	Garage at rear of property	Y	
31939	CALHOUN	S	Vinyl		Y	
31940	CALHOUN	S - 2	Aluminum	Addition attached to side of building	Y	
33603	CALUMET	S - 2	Vinyl	Second story addition	N	Y
33605	CALUMET	S	Vinyl	Garage in rear of property	Y	
33607	CALUMET	S	Vinyl	Roof over porch, garage in rear of property	Y	
33609	CALUMET	S	Vinyl	Roof over porch	Y	
33610	CALUMET	S - 2	Aluminum	Second story addition	N	Y
33611	CALUMET	S	Aluminum	Roof over porch, Garage in rear of property	Y	
33612	CALUMET	S	Vinyl	Roof over porch	Y	
33613	CALUMET	S	Aluminum	Roof over porch	Y	
33614	CALUMET	S	Vinyl	Roof over porch	Y	
33615	CALUMET	S	Vinyl		Y	
33616	CALUMET	S	Aluminum	Roof over porch	Y	
33617	CALUMET	S	Vinyl		Y	
33618	CALUMET	S	Aluminum		Y	
33619	CALUMET	S	Vinyl		Y	
33620	CALUMET	S	Aluminum	Roof over porch	Y	
33621	CALUMET	S	Aluminum	Roof over porch, garage in rear of property	Y	
33622	CALUMET	S	Vinyl	Enclosed porch	Y	
33623	CALUMET	S	Vinyl	Roof over porch, garage in rear of property, port cochere		
33624	CALUMET	S	Vinyl	Roof over porch	Y	
33625	CALUMET	S - 2	Vinyl		Y	
33626	CALUMET	S	Vinyl	Second story addition	N	Y
33803	CALUMET	S - 2	Aluminum	Roof over porch	Y	
33804	CALUMET	S - 2	Aluminum	Roof over porch	Y	
33805	CALUMET	S	Vinyl	Addition attached to side of building	N	Y
33806	CALUMET	S	Vinyl		Y	
33807	CALUMET	S	Vinyl		Y	
33808	CALUMET	S	Vinyl	Roof over porch	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
33809	CALUMET	S	Vinyl	Garage in rear of property	Y	
33810	CALUMET	S	Aluminum	Roof over porch	Y	
33811	CALUMET	S	Aluminum	Roof over porch, garage in rear of property	Y	
33812	CALUMET	S - 2	Aluminum	Roof over porch	Y	
33813	CALUMET	S	Aluminum	Roof over porch, garage in rear of property	Y	
33815	CALUMET	S	Aluminum	Roof over porch, garage in rear of property	Y	
33817	CALUMET	S - 2	Vinyl	Roof over porch, garage in rear of property	Y	
34004	CAMBRIA	S - 2	Vinyl	Garage in rear of property	Y	
34005	CAMBRIA	S - 2	Vinyl	Addition attached to side of building	Y	
34006	CAMBRIA	S	Vinyl	Roof over porch		
34007	CAMBRIA	S	Vinyl	Roof over porch	Y	
34008	CAMBRIA	S	Vinyl and permas	Roof over porch, garage in rear of property	Y	
34009	CAMBRIA	S	Aluminum	Garage at rear of property	Y	
34010	CAMBRIA	S	Vinyl	Enclosed front porch	Y	
34011	CAMBRIA	S	Vinyl and brick	Garage in rear of propety	Y	
34012	CAMBRIA	S	Vinyl	Addition attached to side of building, pediment over front porch	N	Y
34013	CAMBRIA	S	Aluminum	Roof over porch	Y	
34015	CAMBRIA	S	Vinyl	Roof over porch	Y	
34017	CAMBRIA	S	Vinyl	Roof over porch	Y	
34019	CAMBRIA	S	Vinyl	Second story addition	N	Y
34021	CAMBRIA	S	Aluminum	Second story addition	N	Y
34023	CAMBRIA	S	Vinyl	Roof over porch, garage in rear of property	Y	
34025	CAMBRIA	S	Vinyl	Roof over porch	Y	
34027	CAMBRIA	S	Vinyl	Roof over porch	Y	
34028	CAMBRIA	S - 2	Vinyl		Y	
34029	CAMBRIA	S	Aluminum	Roof over porch	Y	
34030	CAMBRIA	S	Vinyl	Roof over porch	Y	
34031	CAMBRIA	S	Vinyl	Roof over porch, garage in rear of property	Y	
34032	CAMBRIA	S	Vinyl		Y	
34033	CAMBRIA	S	Aluminum	Roof over front porch	Y	
34034	CAMBRIA	S	Vinyl	Garage in rear of lot	Y	
34035	CAMBRIA	S	Aluminum	Roof over front porch, garage in rear of property	Y	
34036	CAMBRIA	S	Vinyl	Roof over screened in porch, garage in back of lot	Y	
34037	CAMBRIA	S	Aluminum	Roof over front porch	Y	
34038	CAMBRIA	S - 2	Vinyl		Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
34039	CAMBRIA	S - 2	Vinyl	Roof over back porch	Y	
2603	CASCADE	S - 2	Aluminum	Second story addition	N	Y
2604	CASCADE	S - 2	Vinyl	Second story addition	N	Y
2605	CASCADE	S	Vinyl	Addition to the west	Y	
2606	CASCADE	S	Wood clapboard	Garage at side of property	Y	
2607	CASCADE	S	Aluminum	Gable roof over porch	Y	
2608	CASCADE	S	Vinyl	Aluminum roof over porch	Y	
2610	CASCADE	S	Vinyl	Front room addition	N	Y
2611	CASCADE	S	Vinyl	Slanted roof over porch	Y	
2612	CASCADE	S	Aluminum		Y	
2613	CASCADE	S	Vinyl and permas	Aluminum roof over porch	Y	
2614	CASCADE	S	Vinyl	Flat roof over porch	Y	
2616	CASCADE	S	Aluminum	Aluminum roof over porch	Y	
2618	CASCADE	S	Aluminum and w	Front gable added	Y	
2620	CASCADE	S	Aluminum	Attached garage	Y	
2624	CASCADE	S	Aluminum		Y	
2626	CASCADE	S - 2	Aluminum and p	Garage at rear of property	Y	
2628	CASCADE	S	Aluminum		Y	
2630	CASCADE	S	Aluminum	Aluminum roof over porch	Y	
2631	CASCADE	S	Vinyl	Garage	Y	
2632	CASCADE	S	Vinyl and permas	Gabled roof over porch	Y	
2633	CASCADE	S	Aluminum		Y	
2634	CASCADE	S	Vinyl	Front room addition	N	Y
2635	CASCADE	S	Vinyl	2nd story addition	N	Y
2636	CASCADE	S	Vinyl		Y	
2637	CASCADE	S	Vinyl		Y	
2638	CASCADE	S	Aluminum	Gable over front door	Y	
2639	CASCADE	S	Vinyl	Gable over front door	Y	
2640	CASCADE	S	Vinyl		Y	
2641	CASCADE	S - 2	Vinyl and wood p	Garage in back of property	Y	
2642	CASCADE	S - 2	Vinyl	Garage in rear of property	Y	
33803	CASCO	S - 2	Aluminum and p	Bedroom addition to the south, garage in rear of property	Y	
33804	CASCO	S - 2	Vinyl	Garage in rear of property	Y	
33805	CASCO	S	Vinyl	Aluminum roof over porch	Y	
33806	CASCO	S	Aluminum	Aluminum roof over porch	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
33808	CASCO	S	Aluminum	Aluminum roof over porch	Y	
33810	CASCO	S	Vinyl		Y	
33812	CASCO	S	Vinyl	Garage in rear of property	Y	
33814	CASCO	S	Vinyl	Gabled roof over porch, garage in rear of property	Y	
33815	CASCO	S	Vinyl	New construction	N	Y
33816	CASCO	S	Vinyl	Garage in rear of property	Y	
33818	CASCO	S	Vinyl		Y	
33820	CASCO	S	Vinyl	Aluminum roof over porch, garage in rear of property	Y	
33822	CASCO	S	Vinyl	Flat roof over porch	Y	
33824	CASCO	S	Aluminum	Aluminum roof over porch, garage in rear of property	Y	
33825	CASCO	S	Vinyl		Y	
33826	CASCO	S - 2	Aluminum	Enclosed porch addition to the north, garage in rear of property	Y	
33827	CASCO	S - 2	Aluminum	Garage in rear of property	Y	
34003	CASEVILLE	S - 2	Vinyl	Garage in rear of property	Y	
34004	CASEVILLE	S - 2	Aluminum	Garage in rear of property	Y	
34005	CASEVILLE	S	Vinyl	Garage in rear of property	Y	
34006	CASEVILLE	S	Vinyl	Second story addition	N	Y
34007	CASEVILLE	S	Vinyl	Aluminum roof over porch, garage in rear of property	Y	
34008	CASEVILLE	S	Aluminum	Enclosed porch addition, garage in rear of property	Y	
34009	CASEVILLE	S	Aluminum	Wooden railing at porch, garage in rear of property	Y	
34010	CASEVILLE	S	Vinyl	Garage in rear of property	Y	
34011	CASEVILLE	S	Vinyl	Garage in rear of property	Y	
34012	CASEVILLE	S	Vinyl	Flat roof over garage	Y	
34013	CASEVILLE	S	Vinyl	Second story addition	N	Y
34014	CASEVILLE	S	Vinyl	Garage in rear of property	Y	
34016	CASEVILLE	S	Aluminum	Garage in rear of property	Y	
34018	CASEVILLE	S	Aluminum	Second story addition, garage in rear of property	N	Y
34020	CASEVILLE	S	Aluminum		Y	
34022	CASEVILLE	S	Vinyl	Fenced in porch	Y	
34024	CASEVILLE	S	Aluminum		Y	
34026	CASEVILLE	S	Vinyl	Garage at side of property	Y	
34028	CASEVILLE	S	Aluminum	Addition to the south of living room, garage in rear of property	Y	
34029	CASEVILLE	S	Vinyl	Attached garage	Y	
34030	CASEVILLE	S	Aluminum	Aluminum roof over porch, garage in rear of property	Y	
34031	CASEVILLE	S	Vinyl	Aluminum roof over porch, porte cochere	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
34032	CASEVILLE	S	Vinyl	Wood front porch railings, garage in rear of property	Y	
34033	CASEVILLE	S	Vinyl	Second story addition	Y	
34034	CASEVILLE	S	Vinyl	Aluminum roof over porch	Y	
34035	CASEVILLE	S	Vinyl		Y	
34036	CASEVILLE	S	Vinyl	Garage in far rear of property	Y	
34037	CASEVILLE	S - 2	Vinyl	Enclosed porch, garage at side of property	Y	
34038	CASEVILLE	S - 2	Vinyl	Gabled roof over porch, garage in rear of property	Y	
34104	CASPIAN	S - 2	Vinyl	Second story addition	N	Y
34105	CASPIAN	S	Vinyl	Garage in rear of property	Y	
34106	CASPIAN	S	Aluminum, perm	Gabled roof over porch, garage in rear of property	Y	
34107	CASPIAN	S	Aluminum	Aluminum roof over porch, garage in rear of property	Y	
34108	CASPIAN	S	Aluminum and p	Hipped porch roof, garage in rear of property	Y	
34109	CASPIAN	S	Aluminum	Aluminum roof over porch, garage in rear of property	Y	
34110	CASPIAN	S	Aluminum	Aluminum roof over porch, garage in rear of property	Y	
34111	CASPIAN	S	Vinyl	Garage in rear of property	Y	
34112	CASPIAN	S	Aluminum and p	Gabled roof over porch, garage in rear of property	Y	
34113	CASPIAN	S	Aluminum	Aluminum roof over porch, garage in rear of property	Y	
34115	CASPIAN	S	Aluminum		Y	
34117	CASPIAN	S	Vinyl	Aluminum roof over porch	Y	
34119	CASPIAN	S	Aluminum	Garage in rear of property	Y	
34121	CASPIAN	S	Vinyl	Gabled roof over porch, garage at side of property	Y	
34123	CASPIAN	S	Vinyl	Aluminum roof over porch, garage in rear of property	Y	
34125	CASPIAN	S	Vinyl		Y	
34127	CASPIAN	S	Aluminum	Aluminum roof over porch	Y	
34128	CASPIAN	S	Vinyl	Aluminum roof over porch	Y	
34129	CASPIAN	S	Vinyl	New construction	N	Y
34130	CASPIAN	S	Vinyl	Flat porch roof, garage in rear of property	Y	
34131	CASPIAN	S	Vinyl	Flat roof over porch	Y	
34132	CASPIAN	S	Vinyl and permas	Enclosed front porch addition, garage in rear of property	Y	
34133	CASPIAN	S	Aluminum		Y	
34134	CASPIAN	S	Aluminum	Garage in rear of property	Y	
34135	CASPIAN	S - 2	Vinyl	Gabled roof over property, garage in rear of property	Y	
34136	CASPIAN	S - 2	Aluminum		Y	
34202	CHANNING	S	Aluminum	Garage in rear of property	Y	
34206	CHANNING	S	Aluminum and p	Aluminum roof over porch, garage in rear of property	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
34210	CHANNING	S	Vinyl	Aluminum roof over porch, garage in rear of property	Y	
34214	CHANNING	S	Aluminum	Aluminum roof over porch and windows, garage in rear of prope	Y	
34218	CHANNING	S	Vinyl and permas	Garage in rear of property	Y	
34222	CHANNING	S - 2	Aluminum	Garage in rear of property	Y	
31952	CHARLEVOIX	S - 2	Vinyl		Y	
31954	CHARLEVOIX	D - 3	Vinyl	Gabled roof, gabled roof over porches	Y	
31958	CHARLEVOIX	S - 2	Vinyl		Y	
32003	CHEBOYGAN	S - 2	Vinyl	Boarded, condemned	N	Y
32004	CHEBOYGAN	S - 2	Vinyl		Y	
32006	CHEBOYGAN	D - 2	Vinyl	Gabled roof, flat roofs over porches	Y	
32007	CHEBOYGAN	S	Vinyl	Wood front porch railings	Y	
32009	CHEBOYGAN	S	Vinyl		Y	
32010	CHEBOYGAN	S	Vinyl	Vinyl front porch railings	Y	
32011	CHEBOYGAN	D - 2	Vinyl	Gabled roof, flat roofs over porches	Y	
32015	CHEBOYGAN	S	Vinyl	Roof over porch	Y	
32016	CHEBOYGAN	D - 2	Wood clapboard	Original flat roofs over porches	Y	
32017	CHEBOYGAN	S	Aluminum	Roof over porch	Y	
32018	CHEBOYGAN	D - 2	Vinyl	Gabled roof, flat roofs over porches	Y	
32019	CHEBOYGAN	S	Vinyl	Enlarged front porch	Y	
32023	CHEBOYGAN	D - 2	Vinyl	Gabled roof, garage in rear	Y	
32027	CHEBOYGAN	D - 2	Vinyl	Gabled roof, pitched roofs over porches	Y	
32031	CHEBOYGAN	D - 2	Vinyl and shingle	Gabled roof, roofs over porches removed	Y	
32035	CHEBOYGAN	D - 2	Vinyl	Gabled roof, roofs over porches removed	Y	
32039	CHEBOYGAN	D - 2	Vinyl	Gabled roof, roofs over porches removed	Y	
32042	CHEBOYGAN	S	~~~~	New construction	N	Y
32043	CHEBOYGAN	D - 2	Vinyl	Gabled roof, porch roofs removed	Y	
32046	CHEBOYGAN	D - 2	Vinyl	Gabled roof, porch roofs removed	Y	
32047	CHEBOYGAN	D - 2	Vinyl	Gabled roof, porch roofs removed	Y	
32050	CHEBOYGAN	D - 2	Vinyl and wood p	Gabled roof, porch roofs removed	Y	
32051	CHEBOYGAN	D - 2	Vinyl	Gabled roof, porch roofs removed	Y	
32054	CHEBOYGAN	D - 2	Vinyl	Gabled roof, porch roofs removed	Y	
32055	CHEBOYGAN	D - 2	Aluminum	Gabled roof, gabled roofs over porches	Y	
32058	CHEBOYGAN	S - 2	Vinyl		Y	
32059	CHEBOYGAN	S - 2	Vinyl		Y	
32002	CHIPPEWA	S - 2	Aluminum		Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
32008	CHIPPEWA	S - 2	Vinyl		Y	
32062	CLARE	S - 2	Vinyl		Y	
32068	CLARE	S - 2	Aluminum		Y	
2809	CLAYTON	S - 2	Permastone	Addition to the west	N	Y
2811	CLAYTON	S - 2	Vinyl		Y	
2813	CLAYTON	S	Aluminum	Metal roof over porch	Y	
2816	CLAYTON	S	Brick	New construction	N	Y
2814	CLAYTON	S	Aluminum	Gabled roof over porch	Y	
2812	CLAYTON	S	Aluminum	Gabled roof over porch	Y	
2810	CLAYTON	S	Aluminum	Metal roof over porch	Y	
2808	CLAYTON	S	Vinyl	Garage in rear of property	Y	
2806	CLAYTON	S	Asbestos shingle	Aluminum roof over porch	Y	
2804	CLAYTON	S - 2	Vinyl		Y	
2006	DARWIN	S	Aluminum and b	New construction	N	Y
34203	DAYTON	D - 2	Brick and wood	Porch roofs removed	Y	
34204	DAYTON	D - 2	Vinyl	Porch roofs removed	Y	
34207	DAYTON	S	Aluminum		Y	
34208	DAYTON	D - 2	Vinyl	Porch roofs removed	Y	
34212	DAYTON	D - 2	Aluminum	Aluminum roofs over porches	Y	
34216	DAYTON	D - 2	Aluminum	Aluminum roofs over porches	Y	
34220	DAYTON	S	Brick	New construction	N	Y
34223	DAYTON	D - 2	Vinyl		Y	
34224	DAYTON	D - 2	Aluminum	Porch roofs removed	Y	
34227	DAYTON	D - 2	Vinyl	Aluminum roofs over porches	Y	
34228	DAYTON	D - 2	Vinyl	Gabled roofs over porches	Y	
34232	DAYTON	D - 2	Vinyl	Porch roofs removed	Y	
34236	DAYTON	D - 2	Vinyl	Aluminum roofs over porches	Y	
34242	DAYTON	D - 2	Aluminum	Porch roofs removed	Y	
34244	DAYTON	D - 2	Aluminum	Aluminum roofs over porches	Y	
34245	DAYTON	D - 2	Vinyl	Enclosed porches across front of each side	Y	
34164	DECATUR	D - 2	Vinyl	Porch roofs removed, garage to the west	Y	
34160	DECATUR	D - 2	Aluminum	Porch roofs removed, attached garage	Y	
34156	DECATUR	D - 2	Wood clapboard	Porch roofs removed	Y	
34152	DECATUR	D - 2	Vinyl	Aluminum roof over porch	Y	
34151	DECATUR	D - 2	Vinyl	Porch roofs removed	Y	

Property Address	Type of Structure	Type of siding	Major changes	Contributing	Non-cont	
34155	DECATUR	D - 2	Aluminum	One aluminum porch roof	Y	
34159	DECATUR	D - 2	Vinyl	Porch roofs removed	Y	
34163	DECATUR	D - 2	Vinyl	Porch roofs removed	Y	
34103	DECATUR	D - 2	Vinyl	Gabled roofs over porches	Y	
34107	DECATUR	D - 2	Wood clapboard	Aluminum roof over porch	Y	
34111	DECATUR	D - 2	Wood clapboard	Aluminum roof over porch	Y	
34115	DECATUR	D - 2	Vinyl	Porch roofs removed	Y	
34119	DECATUR	D - 2	Vinyl	Long two-story gable over porch	Y	
34123	DECATUR	D - 2	Vinyl	Porch roofs removed, addition to the north	Y	
34124	DECATUR	D - 2	Vinyl	Aluminum porch roofs	Y	
34120	DECATUR	D - 2	Vinyl	Porch roofs removed	Y	
34116	DECATUR	D - 2	Aluminum	Porch roofs removed	Y	
34108	DECATUR	D - 2	Aluminum	Porch roofs removed	Y	
34104	DECATUR	D - 2	Aluminum	Porch roofs removed	Y	
2303	DEERFIELD	D - 2	Vinyl	Porch roofs removed	Y	
2304	DEERFIELD	D - 2	Aluminum	Wood front porch railings	Y	
2307	DEERFIELD	D - 2	Aluminum	Porch roofs removed	Y	
2308	DEERFIELD	D - 2	Vinyl	Aluminum porch roofs	Y	
2311	DEERFIELD	D - 2	Vinyl	Porch roofs removed, attached garage	Y	
2312	DEERFIELD	D - 2	Vinyl and shingle	Continuous flat porch roof	Y	
2316	DEERFIELD	D - 2	Aluminum	Porch roofs removed	Y	
2320	DEERFIELD	D - 2	Aluminum	Aluminum porch roofs	Y	
2324	DEERFIELD	D - 2	Vinyl	Porch roofs removed	Y	
2327	DEERFIELD	D - 2	Vinyl	Aluminum porch roofs	Y	
2328	DEERFIELD	S	Brick	New construction	N	Y
2331	DEERFIELD	S	Brick	New construction	N	Y
2332	DEERFIELD	D - 2	Vinyl	Aluminum roofs over porches	Y	
2335	DEERFIELD	D - 2	Vinyl	Porch roofs removed	Y	
2336	DEERFIELD	D - 2	Vinyl	Aluminum roofs over porches	Y	
2339	DEERFIELD	D - 2	Aluminum	Continuous slanted porch roof	Y	
2340	DEERFIELD	D - 2	Vinyl	Porch roofs removed	Y	
32102	DELTA	S - 2	Vinyl		Y	
32104	DELTA	D - 3	Aluminum	Gabled roof, gable over porch roofs	Y	
32108	DELTA	S - 2	Vinyl		Y	
2203	DELTON	D - 3	Vinyl	Porch roofs removed	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
2204	DELTON	D - 3	Aluminum	Aluminum porch roofs	Y	
2207	DELTON	D - 3	Vinyl and panelli	Flat porch roofs	Y	
2208	DELTON	D - 3	Vinyl	Aluminum roofs over porches	Y	
2211	DELTON	D - 3	Vinyl	Porch roofs removed, garage in back	Y	
2212	DELTON	D - 3	Aluminum	Porch roofs removed	Y	
2215	DELTON	D - 3	Vinyl	Porch roofs removed	Y	
2219	DELTON	D - 3	Vinyl and shingle	Porch roofs removed, mansard roofs	Y	
2220	DELTON	D - 3	Vinyl	Aluminum porch roofs	Y	
2223	DELTON	D - 3	Vinyl	Porch roofs removed	Y	
2224	DELTON	D - 3	Vinyl	Porch roofs removed	Y	
2243	DELTON	D - 3	Vinyl	Porch roofs removed	Y	
2244	DELTON	S	~~~	New construction	N	Y
2247	DELTON	D - 3	Aluminum	Aluminum porch roofs	Y	
2248	DELTON	D - 3	Vinyl	Gabled roofs and columns over porches	Y	
2251	DELTON	D - 3	Vinyl	Porch roofs removed	Y	
2252	DELTON	D - 3	Vinyl	Porch roofs removed	Y	
2255	DELTON	D - 3	Vinyl	Gabled roofs over porches	Y	
2256	DELTON	D - 3	Vinyl	Porch roofs removed	Y	
2260	DELTON	D - 3	Vinyl	Porch roofs removed	Y	
2263	DELTON	D - 3	Vinyl	Aluminum roofs over porches	Y	
2264	DELTON	D - 3	Vinyl	Porch roofs removed	Y	
31570	DORSEY	S	Vinyl and brick	Front gabled house	Y	
32715	DORSEY	Comm	Brick	Dorsey Community Center	Y	
2004	DRYDEN	D - 3	Vinyl	Porch roofs removed	Y	
2005	DRYDEN	D - 3	Vinyl	Porch roofs removed	Y	
2008	DRYDEN	D - 3	Vinyl	Aluminum porch roofs	Y	
2009	DRYDEN	D - 3	Vinyl and wood p	Porch roofs removed	Y	
2012	DRYDEN	D - 3	Aluminum	Flat porch roofs	Y	
2016	DRYDEN	D - 3	Vinyl	Porch roofs removed	Y	
2024	DRYDEN	D - 3	Vinyl	Porch roofs removed	Y	
2028	DRYDEN	D - 3	Vinyl	Porch roofs removed	Y	
2029	DRYDEN	D - 3	Aluminum	Aluminum porch roof	Y	
2032	DRYDEN	D - 3	Vinyl	Continuous roof over porches	Y	
2033	DRYDEN	D - 3	Vinyl	Aluminum porch roofs	Y	
2036	DRYDEN	D - 3	Vinyl	Continuous roof over porches, garage at the side	Y	

Property Address	Type of Structure	Type of siding	Major changes	Contributing	Non-cont
2037 DRYDEN	D - 3	Vinyl	Porch roofs removed	Y	
2040 DRYDEN	D - 3	Vinyl	Slanted porch roofs	Y	
1904 EAGLE	D - 3	Vinyl	Aluminum roofs over porches	Y	
1907 EAGLE	D - 3	Aluminum	Aluminum roofs over porches	Y	
1909 EAGLE	D - 3	Vinyl	Porch roofs removed	Y	
1910 EAGLE	D - 3	Aluminum	Flat roofs	Y	
1913 EAGLE	D - 3	Vinyl	Aluminum porch roofs	Y	
1917 EAGLE	D - 3	Vinyl	Aluminum porch roofs	Y	
1918 EAGLE	D - 3	Vinyl	Slanted porch roofs	Y	
1921 EAGLE	D - 3	Vinyl	Aluminum porch roofs	Y	
1924 EAGLE	D - 3	Vinyl	Aluminum roofs over porches	Y	
1925 EAGLE	D - 3	Vinyl	Slanted porch roofs	Y	
2009 EASTPORT	Q - 3	Vinyl	Slanted porch roofs	Y	
2012 EASTPORT	S	Brick	New construction	N	Y
2016 EASTPORT	S	Brick	New construction	N	Y
2017 EASTPORT	Q - 3	Vinyl	Slanted porch roofs	Y	
2020 EASTPORT	S	Brick	New construction	N	Y
2025 EASTPORT	S	Brick	New construction	N	Y
2028 EASTPORT	S	Brick	New construction	N	Y
2010 EDGERTON	S	Brick	New construction	N	Y
2017 EDGERTON	Q - 3	Vinyl	Slanted roofs over porches, attached garage to the west	Y	
2018 EDGERTON	Q - 3	Vinyl	Slanted roofs over porches	Y	
2025 EDGERTON	S	Brick	New construction	N	Y
2026 EDGERTON	S	Brick	New construction	N	Y
2103 EDGERTON	S	Brick	New construction	N	Y
2104 EDGERTON	Q - 3	Wood clapboard	Slanted roofs over porches	Y	
2112 EDGERTON	Q - 3	Vinyl	Slanted roofs over porches	Y	
2017 ELBRIDGE	Q - 3	Vinyl	Slanted roofs over porches	Y	
2025 ELBRIDGE	Q - 3	Vinyl	Slanted roofs over porches	Y	
2026 ELBRIDGE	S	Brick	New construction	N	Y
2103 ELBRIDGE	Q - 3	Vinyl and wood p	Gabled roofs over porches	Y	
2104 ELBRIDGE	S	Brick	New construction	N	Y
2111 ELBRIDGE	Q - 3	Vinyl	Hipped roofs over porches	Y	
2112 ELBRIDGE	Q - 3	Vinyl	Flat roofs over porches	Y	
2120 ELBRIDGE	S	Brick	New construction	N	Y

Property Address	Type of Structure	Type of siding	Major changes	Contributing	Non-cont
2123 ELBRIDGE	S	Brick	New construction	N	Y
2128 ELBRIDGE	Q - 3	Wood clapboard	Flat roofs	Y	
34000 ELKTON	S	Brick	New construction	N	Y
34009 ELKTON	S	Brick	New construction	N	Y
2026 ELLSWORTH	Q - 3	Vinyl	Slanted roofs over porches	Y	
2106 ELLSWORTH	S	Brick	New construction	N	Y
2115 ELLSWORTH	S	Brick	New construction	N	Y
2116 ELLSWORTH	S	Brick	New construction	N	Y
2124 ELLSWORTH	S	Brick	New construction	N	Y
2203 ELLSWORTH	Q - 3	Vinyl	Flat roofs over porches	Y	
2204 ELLSWORTH	Q - 3	Vinyl	Flat roofs	Y	
2211 ELLSWORTH	Q - 3	Aluminum	Flat roofs over porches	Y	
2214 ELLSWORTH	S	Brick	New construction	N	Y
2104 EMERSON	Q - 3	Vinyl	Flat roofs	Y	
2111 EMERSON	Q - 3	Vinyl	Flat roofs	Y	
2112 EMERSON	Q - 3	Vinyl	Slanted roofs over porches	Y	
2119 EMERSON	Q - 3	Vinyl	Slanted roofs	Y	
2120 EMERSON	Q - 3	Vinyl	Slanted roofs	Y	
2203 EMERSON	Q - 3	Vinyl and alumin	Gabled roofs over porches	Y	
2204 EMERSON	Q - 3	Vinyl	Slanted roofs	Y	
2211 EMERSON	Q - 3	Vinyl	Slanted roofs	Y	
2212 EMERSON	Q - 3	Aluminum	Aluminum roofs over porches	Y	
34000 ENSLEY	S	Brick	New construction	N	Y
34200 ERWIN	Q - 3	Vinyl	Slanted porch roofs	Y	
32103 GENESEE	S - 2	Vinyl	Second story addition	N	Y
32104 GENESEE	S - 2	Vinyl		Y	
32105 GENESEE	D - 2	Vinyl	Original flat roofs over porches	Y	
32106 GENESEE	D - 2	Aluminum	Aluminum roofs over porches	Y	
32109 GENESEE	D - 2	Vinyl	Porch Roofs removed	Y	
32110 GENESEE	D - 2	Vinyl	Gabled roofs over porches	Y	
32113 GENESEE	D - 2	Vinyl	Porch Roofs removed	Y	
32114 GENESEE	D - 2	Vinyl	Aluminum roofs over porches	Y	
32117 GENESEE	D - 2	Vinyl	Porch Roofs removed	Y	
32120 GENESEE	S	Aluminum and permastone		Y	
32121 GENESEE	D - 2	Vinyl and wood p	Porch Roofs removed	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
32124	GENESEE	S	Aluminum	Porch roof added, garage at rear of property	Y	
32125	GENESEE	D - 2	Vinyl	Porch Roofs removed	Y	
32129	GENESEE	D - 2	Vinyl	Gabled roofs over porches, shutters	Y	
32133	GENESEE	D - 2	Vinyl	Original flat roofs over porches	Y	
32137	GENESEE	D - 2	Vinyl	Flat roofs over porches	Y	
32140	GENESEE	D - 2	Aluminum	Slanted porch roofs	Y	
32141	GENESEE	S	~~~	New construction	N	Y
32144	GENESEE	D - 2	Aluminum	Flat roofs over porches	Y	
32145	GENESEE	D - 2	Aluminum	Flat roofs over porches	Y	
32148	GENESEE	D - 2	Aluminum	Slanted porch roofs	Y	
32149	GENESEE	D - 2	Vinyl	Porch Roofs removed	Y	
32152	GENESEE	D - 2	Vinyl	Slanted porch roofs	Y	
32153	GENESEE	D - 2	Vinyl	Aluminum roofs over porches	Y	
32156	GENESEE	D - 2	Vinyl	Porch Roofs removed	Y	
32157	GENESEE	D - 2	Vinyl	Aluminum roofs over porches	Y	
32160	GENESEE	D - 2	Vinyl	One long continuous roof over porches	Y	
32161	GENESEE	D - 2	Vinyl	Aluminum roofs over porches	Y	
32164	GENESEE	S - 2	Aluminum		Y	
32165	GENESEE	S - 2	Vinyl		Y	
2952	GLADWIN	D - 3	Vinyl	Flat roofs over porches, attached garage	Y	
2957	GLADWIN	D - 3	Vinyl	Gabled roof over porches	Y	
2960	GLADWIN	D - 3	Vinyl	Flat roof over porches	Y	
2963	GLADWIN	D - 3	Vinyl	Gabled roof over porches	Y	
2966	GLADWIN	D - 3	Vinyl	Gabled roof over porches	Y	
2967	GLADWIN	S	Vinyl	Garage in rear of property	Y	
2971	GLADWIN	S	Vinyl		Y	
2973	GLADWIN	S	Vinyl	Second story addition	N	Y
2977	GLADWIN	S	Aluminum	Aluminum awnings over windows	Y	
2981	GLADWIN	S	Vinyl	Wood railings around porch	Y	
2983	GLADWIN	S	Aluminum	Wood railings around porch	Y	
2987	GLADWIN	S	Vinyl	Wood railings around porch	Y	
2990	GLADWIN	S	Vinyl	Addition to the west	N	Y
2991	GLADWIN	S	Aluminum	Garage in rear of property	Y	
2993	GLADWIN	S	Aluminum	Gable roof over porches	Y	
34200	GLENWOOD	Comm	Cinder block	Donut shop	N	Y

Property Address	Type of Structure	Type of siding	Major changes	Contributing	Non-cont
34210 GLENWOOD	Comm	brick	One-story office building	N	Y
34230 GLENWOOD	Comm	brick	Laundromat	N	Y
31631 GRAND TRAVER	D - 3	Vinyl	Gabled roof, gable over both roofs	Y	
31637 GRAND TRAVER	D - 3	Vinyl, dry wall	Gabled roof, flat roof over both porches	Y	
31659 GRAND TRAVER	S	Brick and vinyl	New construction	N	Y
31755 GRAND TRAVER	D - 2	Vinyl	Flat roofs over porches	Y	
31763 GRAND TRAVER	D - 2	Vinyl	Gabled roofs over porches	Y	
32655 GRAND TRAVER	D - 2	Vinyl	Slanted roofs over porches	Y	
32661 GRAND TRAVER	D - 2	Vinyl	Aluminum porch roofs, garage in back of property	Y	
33200 GRAND TRAVER	S	Brick and vinyl	Infill housing	N	Y
33303 GRAND TRAVER	D - 2	Vinyl	Porch Roofs removed	Y	
33390 GRAND TRAVER	D - 3	Vinyl and wood	Porch Roofs removed	N	Y
33503 GRAND TRAVER	D - 3	Vinyl	Flat roofs over porches	Y	
33582 GRAND TRAVER	D - 3	Vinyl	Porch roofs removed	Y	
34226 GRAND TRAVER	S	Brick	New construction	N	Y
32203 HILLSDALE	S - 2	Vinyl		Y	
32204 HILLSDALE	S - 2	Aluminum		Y	
32205 HILLSDALE	D - 2	Aluminum	Slanted porch roofs	Y	
32206 HILLSDALE	D - 2	Aluminum	Aluminum roofs over porches	Y	
32209 HILLSDALE	S	~~~	New construction	N	Y
32210 HILLSDALE	D - 2	Aluminum	Slanted porch roofs	Y	
32213 HILLSDALE	D - 2	Vinyl	Slanted porch roofs	Y	
32214 HILLSDALE	S	~~~	New construction	N	Y
32217 HILLSDALE	D - 2	Vinyl	Porch Roofs removed	Y	
32218 HILLSDALE	D - 2	Vinyl	Slanted porch roofs	Y	
32221 HILLSDALE	D - 2	Vinyl	Porch Roofs removed	Y	
32222 HILLSDALE	S - 2	Vinyl	Addition to the west	N	Y
32225 HILLSDALE	D - 2	Vinyl	Slanted porch roofs	Y	
32229 HILLSDALE	D - 2	Vinyl	Porch Roofs removed	Y	
32233 HILLSDALE	D - 2	Vinyl	Original flat roofs over porches	Y	
32237 HILLSDALE	D - 2	Vinyl	Slanted porch roofs	Y	
32241 HILLSDALE	D - 2	Aluminum	Slanted porch roofs	Y	
32242 HILLSDALE	S - 2	Vinyl		Y	
32245 HILLSDALE	D - 2	Vinyl	Aluminum roofs over porches	Y	
32246 HILLSDALE	D - 2	Aluminum	Gabled roofs over porches	Y	

Property Address	Type of Structure	Type of siding	Major changes	Contributing	Non-cont
32249 HILLSDALE	D - 2	Aluminum	Porch Roofs removed	Y	
32250 HILLSDALE	D - 2	Aluminum	Gabled roofs over porches	Y	
32253 HILLSDALE	D - 2	Vinyl	Columned Gabled Porch Roofs	Y	
32254 HILLSDALE	S	~~~	New construction	N	Y
32257 HILLSDALE	D - 2	Vinyl	Aluminum roofs over porches	Y	
32258 HILLSDALE	D - 2	Vinyl	Aluminum roofs over porches	Y	
32261 HILLSDALE	S - 2	Vinyl		Y	
32262 HILLSDALE	S - 2	Vinyl		Y	
32172 IONIA	S - 2	Vinyl	Garage in rear of property	Y	
32174 IONIA	D - 3	Vinyl	Slanted roof over porches	Y	
32178 IONIA	S - 2	Vinyl	Chimney added, bay window added	N	Y
32202 IOSCO	S - 2	Vinyl and permas	Addition to the west	Y	
32206 IOSCO	D - 3	Aluminum and sl	Mansard roof look - converted to single family	N	Y
32208 IOSCO	S - 2	Vinyl		Y	
32272 IRON	S - 2	Aluminum		Y	
32274 IRON	D - 3	Vinyl	Flat roofs over porches	Y	
32278 IRON	S - 2	Aluminum	Aluminum roof over porch	Y	
32303 KALAMAZOO	S - 2	Vinyl		Y	
32304 KALAMAZOO	S - 2	Vinyl		Y	
32306 KALAMAZOO	D - 2	Vinyl	Gabled roofs over porches	Y	
32307 KALAMAZOO	S	Vinyl		Y	
32309 KALAMAZOO	S	Vinyl	Garage in rear of property	Y	
32310 KALAMAZOO	D - 2	Aluminum	Porch Roofs removed	Y	
32313 KALAMAZOO	S	Vinyl		Y	
32314 KALAMAZOO	D - 2	Vinyl	Porch Roofs removed, shingles	Y	
32315 KALAMAZOO	S - 2	Shingles		Y	
32317 KALAMAZOO	S	~~~	New construction	Y	
32321 KALAMAZOO	S	Vinyl		Y	
32323 KALAMAZOO	S	Vinyl		Y	
32325 KALAMAZOO	S	Vinyl	Aluminum roof over porch, garage in rear of property	Y	
32327 KALAMAZOO	S	Vinyl	Addition to the east	Y	
32329 KALAMAZOO	D - 2	Vinyl and wood	Porch roofs removed	Y	
32330 KALAMAZOO	S	Log and permas	Porch renovated	N	Y
32332 KALAMAZOO	S	Brick		Y	
32333 KALAMAZOO	D - 2	Vinyl	Gabled roofs over porches	Y	

Property Address	Type of Structure	Type of siding	Major changes	Contributing	Non-cont
32336 KALAMAZOO	S	Vinyl		Y	
32337 KALAMAZOO	D - 2	Vinyl	Aluminum roofs over porches	Y	
32338 KALAMAZOO	S	Vinyl		Y	
32340 KALAMAZOO	S - 2	Vinyl		Y	
32341 KALAMAZOO	S - 2	Vinyl		Y	
32302 KALKASKA	S - 2	Vinyl		Y	
32352 KEWEENAW	S - 2	Vinyl	Garage in rear of property	Y	
32354 KEWEENAW	D - 3	Vinyl	Slanted roof over porches	Y	
32358 KEWEENAW	S - 2	Vinyl		Y	
32403 LAPEER	S - 2	Vinyl	Wood railings around porch	Y	
32404 LAPEER	S - 2	Vinyl		Y	
32406 LAPEER	D - 2	Vinyl	Porch roofs removed	Y	
32407 LAPEER	S	Vinyl		Y	
32409 LAPEER	S	Aluminum		Y	
32412 LAPEER	S	~~	New construction	N	Y
32413 LAPEER	S	Aluminum	Garage at west of property	Y	
32414 LAPEER	S	Vinyl	Wood railings around porch	Y	
32415 LAPEER	S	Vinyl	Garage in rear of property	Y	
32416 LAPEER	S	~~~~	New construction	N	Y
32402 LEELENAU	S - 2	Vinyl		Y	
32404 LEELENAU	D - 3	Vinyl	Addition to the west	Y	
32408 LEELENAU	S - 2	Vinyl		Y	
32453 LENAWEЕ	Q-2	Vinyl	Gabled roof	Y	
32454 LENAWEЕ	Q-2	Vinyl	Gabled roof	Y	
32461 LENAWEЕ	Q-2	Vinyl	Gabled roof	Y	
32462 LENAWEЕ	Q-2	Vinyl	Gabled roof	Y	
32470 LENAWEЕ	Q-2	Vinyl	Gabled roof	Y	
32503 LUCE	S - 2	Vinyl		Y	
32507 LUCE	S - 2	Vinyl	Garage in rear of property	Y	
32508 LUCE	S	Wood panelling		Y	
32509 LUCE	S	Aluminum		Y	
32511 LUCE	S	Wood panelling		Y	
32503 LYDIA	Q-2	Vinyl	Gabled roof	Y	
32511 LYDIA	Q-2	Vinyl	Gabled roof	Y	
32512 LYDIA	Q-2	Vinyl	Gabled roof	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
32520	LYDIA	Q-2	Vinyl	Gabled roof	Y	
32553	MACKINAC	Q-2	Vinyl	Gabled roof	Y	
32561	MACKINAC	Q-2	Vinyl	Gabled roof, boarded	Y	
32570	MACKINAC	Q-2	Vinyl	Gabled roof, boarded	Y	
32603	MANISTEE	Q-2	Vinyl	Gabled roof	Y	
32604	MANISTEE	Q-2	Vinyl	Gabled roof	Y	
32612	MANISTEE	Q-2	Vinyl	Gabled roof	Y	
32620	MANISTEE	Q-2	Aluminum	Gabled roof	Y	
32553	MASON	S - 2	Aluminum		Y	
32559	MASON	S	Vinyl		Y	
32560	MASON	D - 2	Vinyl	Roofs removed	Y	
32563	MASON	S	Vinyl		Y	
32564	MASON	D - 2	Vinyl	Aluminum roof over porch, garage in rear of property	Y	
32565	MASON	S	Vinyl		Y	
32567	MASON	S	Aluminum		Y	
32569	MASON	S	Aluminum		Y	
32853	MECOSTA	S - 2	Vinyl		Y	
32854	MECOSTA	S - 2	Aluminum		Y	
32856	MECOSTA	D - 3	Vinyl	Flat roofs over porches	Y	
32857	MECOSTA	S	Vinyl	Wood railings around porch	Y	
32859	MECOSTA	S	Vinyl		Y	
32860	MECOSTA	D - 3	Vinyl	Flat roof over both porches	Y	
32863	MECOSTA	S	Wood panelling		Y	
32864	MECOSTA	D - 3	Vinyl	Slanted roof over porches	Y	
32865	MECOSTA	S	Vinyl		Y	
32868	MECOSTA	D - 3	Vinyl	Slanted roof over porches	Y	
32869	MECOSTA	S	Vinyl		Y	
32871	MECOSTA	S	Vinyl		Y	
32872	MECOSTA	D - 3	Vinyl and wood p	Slanted roof over porches	Y	
32873	MECOSTA	S	Vinyl	Enclosed front porch	Y	
32875	MECOSTA	S	Permastone and	Aluminum roof over porch, garage in rear of property	Y	
32877	MECOSTA	S	Aluminum	Garage in rear of property	Y	
32653	MENOMINEE	Q-2	Hi-density rigid fo	Gabled roof	N	Y
32654	MENOMINEE	Q-2	Vinyl	Gabled roof	Y	
32661	MENOMINEE	Q-2	Brick	Gabled roof, aluminum awnings over porches	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
32757	MISSAUKEE	S	Vinyl & permastone		Y	
32759	MISSAUKEE	S	Vinyl		Y	
32760	MISSAUKEE	-		Vacant lot		
32761	MISSAUKEE	S	Vinyl		Y	
32762	MISSAUKEE	D - 3	Vinyl	Flat roof over both porches	Y	
32765	MISSAUKEE	S	Vinyl		Y	
32766	MISSAUKEE	D - 3	Vinyl	Slanted roof over porches	Y	
32767	MISSAUKEE	S	Vinyl		Y	
32770	MISSAUKEE	D - 3	Vinyl	Slanted roof over porches	Y	
32771	MISSAUKEE	S	Vinyl		Y	
32773	MISSAUKEE	S	Vinyl		Y	
32775	MISSAUKEE	S	Vinyl	Deck at front porch	Y	
32777	MISSAUKEE	S	Aluminum		Y	
32785	MISSAUKEE	D - 3	Vinyl and shingle	Converted to single family - slanted roof over porch	Y	
32787	MISSAUKEE	D - 3	Vinyl	Slanted roof over porches	Y	
32791	MISSAUKEE	D - 3	Vinyl	Slanted roof over porches	Y	
32792	MISSAUKEE	D - 3	Aluminum	Slanted roof over porches, attached garage at the west	Y	
32795	MISSAUKEE	S - 2	Aluminum	Aluminum roof over porch	Y	
32796	MISSAUKEE	S - 2	Vinyl		Y	
32603	MONTCALM	S	Aluminum	Garage in rear of property	Y	
32604	MONTCALM	S - 2	Aluminum		Y	
32605	MONTCALM	D - 3	Vinyl	Porches enclosed	Y	
32606	MONTCALM	D - 3	Vinyl	Continuous roof over porches	Y	
32609	MONTCALM	D - 3	Permastone, Wc	Gable roof over porches	Y	
32610	MONTCALM	S	~~~	New construction	N	Y
32613	MONTCALM	D - 3	Vinyl	Slanted roof over porches	Y	
32614	MONTCALM	D - 3	Aluminum	Slanted roof over both porches	Y	
32617	MONTCALM	D - 3	Aluminum	Gabled roof over both porches	Y	
32618	MONTCALM	D - 3	Aluminum and p	Slanted roof over both porches	Y	
32621	MONTCALM	D - 3	Vinyl	Gabled roof over both porches	Y	
32622	MONTCALM	D - 3	Vinyl	Gabled roof over both porches - doors at end of porch	Y	
32626	MONTCALM	D - 3	Vinyl	Slanted roof over both porches	Y	
32630	MONTCALM	S	~~~	New construction	N	Y
32603	MONTMORENCY	S - 2	Vinyl		Y	
32604	MONTMORENCY	S - 2	Aluminum	Wood railings around porch	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
32605	MONTMORENCY	D - 2	Vinyl	Aluminum roof over porches	Y	
32606	MONTMORENCY	S	Vinyl	Garage in rear of property	Y	
32609	MONTMORENCY	D - 2	Vinyl	Aluminum roof over porches	Y	
32610	MONTMORENCY	S	Vinyl		Y	
32612	MONTMORENCY	S	Vinyl and permastone		Y	
32613	MONTMORENCY	D - 2	Aluminum	Gabled roofs over porches	Y	
32616	MONTMORENCY	S	Vinyl		Y	
32617	MONTMORENCY	D - 2	Aluminum	Aluminum roofs over porches	Y	
32618	MONTMORENCY	S	Aluminum		Y	
32621	MONTMORENCY	D - 2	Vinyl	Flat roof over both porches, attached garage	Y	
32622	MONTMORENCY	S	Vinyl		Y	
32624	MONTMORENCY	S	Vinyl	Aluminum roof over porch	Y	
32625	MONTMORENCY	S	Vinyl		Y	
32403	MUSKEGON	S	Vinyl	Addition to the south	Y	
32404	MUSKEGON	S - 2	Aluminum		Y	
32405	MUSKEGON	D - 2	Vinyl	Slanted roof over both porches	Y	
32406	MUSKEGON	S	Aluminum	Aluminum porch railings added	Y	
32408	MUSKEGON	S	Vinyl	Enclosed front porch	Y	
32409	MUSKEGON	D - 2	Wood clapboard	Slanted roof over both porches	Y	
32410	MUSKEGON	S	Wood panelling	Garage in rear of property	Y	
32413	MUSKEGON	D - 2	Wood panelling	Gabled roof over both entrance doors	Y	
32414	MUSKEGON	S	Aluminum	Garage in rear of property	Y	
32416	MUSKEGON	S	Vinyl		Y	
32417	MUSKEGON	S	~~~	New construction	N	Y
32420	MUSKEGON	S	Wood clapboard		Y	
32421	MUSKEGON	D - 2	Vinyl	Flat roof over both porches	Y	
32422	MUSKEGON	S	Vinyl		Y	
32425	MUSKEGON	S	Brick	New construction	N	Y
32441	MUSKEGON	S	Brick	New construction	N	Y
32442	MUSKEGON	D - 2	Vinyl	Gabled roof over both entrance doors	Y	
32443	MUSKEGON	D - 2	Vinyl	Slanted roof over both porches	Y	
32446	MUSKEGON	D - 2	Vinyl	Slanted roof over both porches	Y	
32447	MUSKEGON	D - 2	Vinyl	Slanted roof over both porches	Y	
32450	MUSKEGON	D - 2	Vinyl	Gabled roof over both porches	Y	
32451	MUSKEGON	D - 2	Vinyl	Slanted roof over both porches	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
32455	MUSKEGON	D - 2	Aluminum	Slanted roof over both porches	Y	
32458	MUSKEGON	D - 2	Vinyl	Slanted roof over both porches	Y	
32459	MUSKEGON	D - 2	Vinyl	Enclosed front porches, slanted roof	Y	
32462	MUSKEGON	S - 2	Vinyl		Y	
32463	MUSKEGON	S - 2	Wood clapboard		Y	
32503	NEWAGO	~	Community Garden			
32504	NEWAGO	S	Vinyl	Garage to the east	Y	
32509	NEWAGO	D - 2	Aluminum	Aluminum roofs over porches	Y	
32510	NEWAGO	S	Vinyl		Y	
32512	NEWAGO	S	Vinyl		Y	
32513	NEWAGO	D - 2	Vinyl	Slanted roofs over porches	Y	
32516	NEWAGO	S - 2	Vinyl		Y	
32517	NEWAGO	D - 2	Aluminum	Aluminum roofs over porches	Y	
32518	NEWAGO	S	Vinyl		Y	
32520	NEWAGO	S	Vinyl and wood p	Aluminum roof over porch, garage in rear of property	Y	
32521	NEWAGO	S	Vinyl	Garage at west of property	Y	
1850	NORTHGATE	Comm	Brick	Fire Department	N	Y
32403	OCEANA	S - 2	Aluminum	Attached garage	Y	
32404	OCEANA	S - 2	Vinyl	Back porch added	Y	
32405	OCEANA	D - 2	Vinyl and wood	panelling	Y	
32408	OCEANA	S	Vinyl	Garage at south of property	Y	
32409	OCEANA	D - 2	Aluminum	Porch roofs removed	Y	
32410	OCEANA	S	Vinyl		Y	
32413	OCEANA	D - 2	Vinyl	Slanted roof over porches, garage to the south of property	Y	
32414	OCEANA	S	Vinyl		Y	
32416	OCEANA	S	Vinyl		Y	
32417	OCEANA	S	Vinyl	Wood railings around porch	Y	
32307	OGEMAW	S	Brick	New construction	N	Y
32308	OGEMAW	S	Aluminum	Wrought iron railings around porch	Y	
32309	OGEMAW	D - 2	Vinyl	Aluminum roofs over porches	Y	
32312	OGEMAW	S	Vinyl	Flat roof over porch	Y	
32313	OGEMAW	D - 2	Aluminum	Wood railings around porches	Y	
32314	OGEMAW	S	Vinyl		Y	
32316	OGEMAW	S	Vinyl		Y	
32317	OGEMAW	S	Vinyl	Wood railings around porch, garage at rear of property	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
32203	ONTONAGON	S - 2	Vinyl	Garage in rear of property	Y	
32204	ONTONAGON	S - 2	Aluminum		Y	
32205	ONTONAGON	D - 2	Vinyl	Flat porch roofs	Y	
32208	ONTONAGON	S	Vinyl	Garage at south of property	Y	
32209	ONTONAGON	D - 2	Vinyl	Gabled roofs over porches	Y	
32210	ONTONAGON	S	Aluminum	Aluminum roof over porch	Y	
32212	ONTONAGON	S	Aluminum		Y	
32213	ONTONAGON	S	Vinyl		Y	
32203	OSCODA	S - 2	Vinyl		Y	
32204	OSCODA	S - 2	Aluminum		Y	
32205	OSCODA	D - 3	Vinyl	Gabled roof over porches	Y	
32206	OSCODA	S	Aluminum and permastone		Y	
32208	OSCODA	S	Vinyl		Y	
32209	OSCODA	D - 3	Aluminum	Enclosed porches, slanted roof over porches	Y	
32210	OSCODA	S	Vinyl	Wooden railings and deck porch	Y	
32212	OSCODA	S	Aluminum		Y	
32213	OSCODA	D - 3	Vinyl	Gabled roof over both porches	Y	
32214	OSCODA	S	Aluminum	Aluminum roof over porch	Y	
32217	OSCODA	D - 3	Aluminum		Y	
32218	OSCODA	S	Aluminum		Y	
32221	OSCODA	D - 3	Vinyl	Slanted roof over porches	Y	
32222	OSCODA	S	Wood clapboard		Y	
32225	OSCODA	S	Aluminum		Y	
32227	OSCODA	S	Aluminum		Y	
32229	OSCODA	S	Aluminum	Gabled front entrance, sliding glass door	N	Y
32230	OSCODA	S	Vinyl	Wooden railings and deck porch	Y	
32231	OSCODA	S	Vinyl	New construction	N	Y
32233	OSCODA	S	Aluminum		Y	
32235	OSCODA	S	Vinyl and wood panelling		Y	
32237	OSCODA	S	Vinyl		Y	
32238	OSCODA	S	Brick	New construction	N	Y
32239	OSCODA	S	Vinyl		Y	
32241	OSCODA	S	Vinyl	Wooden railings and deck porch, attached garage	Y	
32243	OSCODA	S	Vinyl	Addition to the west	Y	
32244	OSCODA	D - 3	Vinyl	Slanted roof over porches	Y	

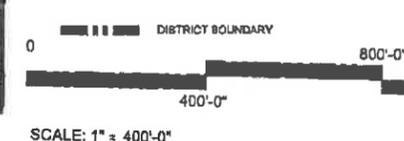
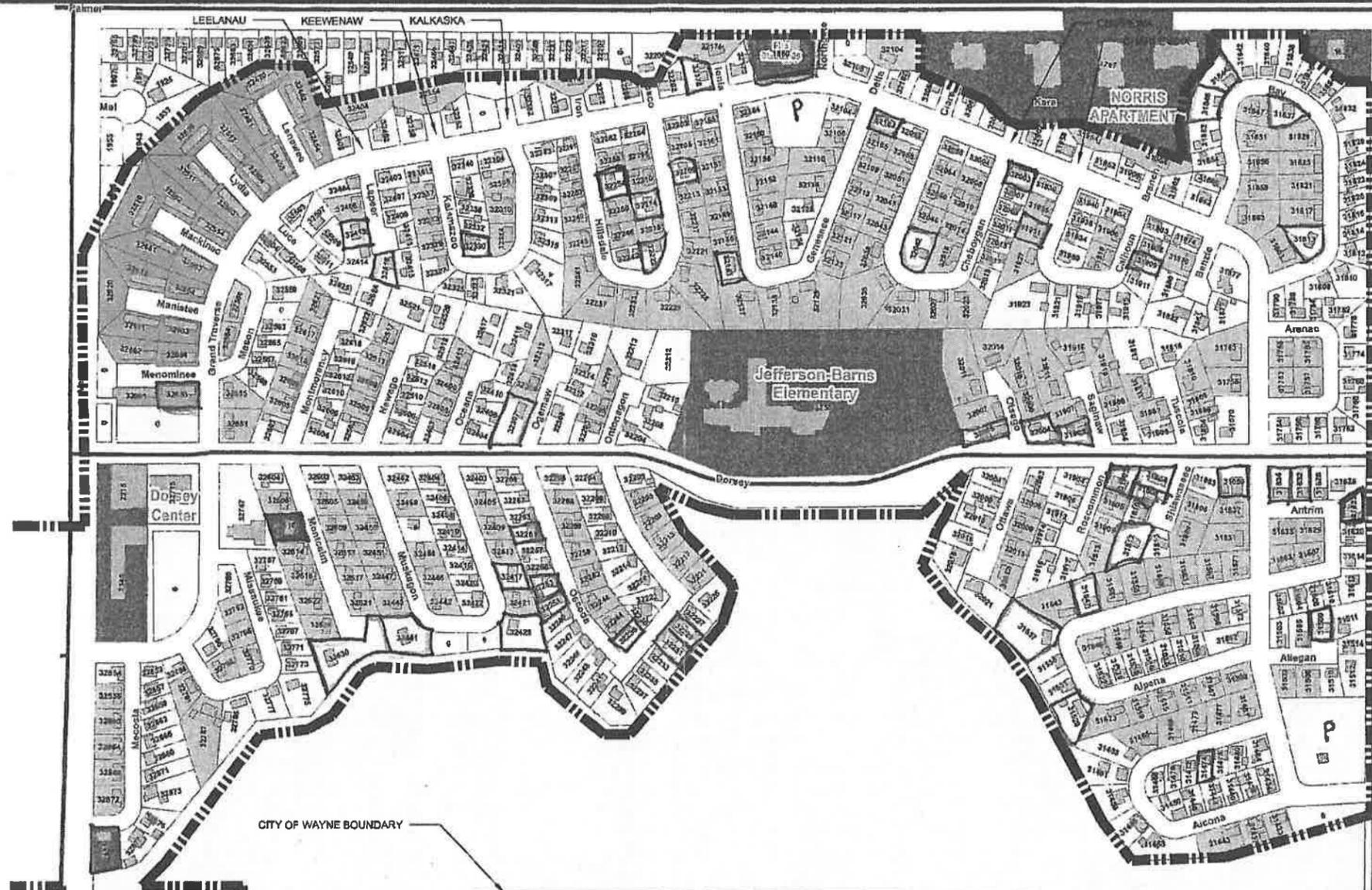
Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
32245	OSCODA	S	Vinyl		Y	
32247	OSCODA	S	Vinyl		Y	
32248	OSCODA	D - 3	Vinyl	Slanted roof over porches	Y	
32249	OSCODA	S	Vinyl		Y	
32251	OSCODA	S	Vinyl	New construction	N	Y
32252	OSCODA	D - 3	Vinyl	Enclosed porch, converted to single family	Y	
32253	OSCODA	S	Vinyl	Gabled front entrance, sliding glass door	N	Y
32255	OSCODA	S	Vinyl		Y	
32256	OSCODA	D - 3	Vinyl	Slanted roof over both porches, aluminum roof	Y	
32257	OSCODA	S	Vinyl	Wood railings around porch	Y	
32260	OSCODA	D - 3	Aluminum	Slanted roof - converted to one entrance/single family	Y	
32261	OSCODA	S	Vinyl	Entrance moved, port cochere	N	Y
32263	OSCODA	S	Vinyl		Y	
32264	OSCODA	D - 3	Vinyl	Slanted roof over both entrances	Y	
32267	OSCODA	S	Vinyl		Y	
32268	OSCODA	S - 2	Vinyl		Y	
32269	OSCODA	S - 2	Aluminum		Y	
32004	OTSEGO	S - 2	Wood panelling	Entrance moved	N	Y
32005	OTSEGO	S - 2	Vinyl	Addition to the west	N	Y
32006	OTSEGO	D - 2	Vinyl	Flat, continuous roof over porches	Y	
32007	OTSEGO	D - 2	Vinyl	Original flat roofs over porches	Y	
32010	OTSEGO	D - 2	Aluminum	Aluminum roofs over porches	Y	
32011	OTSEGO	D - 2	Vinyl	Aluminum roofs over porches	Y	
32014	OTSEGO	D - 2	Aluminum	Gabled roofs over porches	Y	
32003	OTTAWA	S	Vinyl		Y	
32004	OTTAWA	S - 2	Vinyl		Y	
32005	OTTAWA	D - 3	Vinyl	Gabled roof over porches	Y	
32008	OTTAWA	S	Aluminum		Y	
32009	OTTAWA	D - 3	Vinyl	Gabled roof over porches	Y	
32010	OTTAWA	S	Vinyl		Y	
32013	OTTAWA	D - 3	Vinyl	Gabled roof over porches	Y	
32016	OTTAWA	S	Aluminum and permastone		Y	
32017	OTTAWA	D - 3	Vinyl	Slanted roof over porches	Y	
32018	OTTAWA	S	Vinyl	Attached garage	Y	
32021	OTTAWA	S	Vinyl	Attached garage	Y	

Property Address		Type of Structure	Type of siding	Major changes	Contributing	Non-cont
31903	ROSCOMMON	S - 2	Vinyl	Second story addition	N	Y
31904	ROSCOMMON	S - 2	Aluminum and permastone		Y	
31905	ROSCOMMON	D - 3	Vinyl	Slanted roof over porches	Y	
31906	ROSCOMMON	S	Vinyl	Garage in rear of property	Y	
31909	ROSCOMMON	D - 3	Vinyl	Gabled roof over porches	Y	
31912	ROSCOMMON	S	Vinyl		Y	
31913	ROSCOMMON	D - 3	Vinyl	Slanted roof over both porches	Y	
31914	ROSCOMMON	S	Vinyl		Y	
31916	ROSCOMMON	S	Vinyl	Aluminum roof over porch, garage in rear of property	Y	
31917	ROSCOMMON	S	Vinyl		Y	
31904	SAGINAW	S - 2	Vinyl	Aluminum roof over porch	Y	
31905	SAGINAW	S - 2	Wood clapboard	Fire-damaged, condemned	N	Y
31906	SAGINAW	D - 2	Vinyl	Gabled roofs over porches	Y	
31907	SAGINAW	D - 2	Vinyl and shingle	Gabled roof over both porches	Y	
31910	SAGINAW	D - 2	Vinyl	Aluminum roofs over porches	Y	
31911	SAGINAW	D - 2	Wood clapboard	Flat, continuous roof over porches	Y	
31916	SAGINAW	D - 2	Vinyl	Aluminum roofs over porches, garage in rear	Y	
31803	SHIAWASSEE	S - 2	Vinyl	Aluminum roof over porch	Y	
31804	SHIAWASSEE	S	Vinyl	New construction	N	Y
31805	SHIAWASSEE	D - 3	Vinyl	Gable roof over porches	Y	
31808	SHIAWASSEE	S	Brick and vinyl	Second story addition	N	Y
31809	SHIAWASSEE	D - 3	Vinyl	Slanted roof over porches	Y	
31810	SHIAWASSEE	S	Aluminum	Wood railings around porch	Y	
31812	SHIAWASSEE	S	~~~	New construction	N	Y
31813	SHIAWASSEE	S	Aluminum		Y	
31804	TUSCOLA	S - 2	Vinyl		Y	
31805	TUSCOLA	S - 2	Wood clapboard		Y	
31806	TUSCOLA	D - 2	Vinyl	Porch roofs removed	Y	
31807	TUSCOLA	D - 2	Vinyl	Porch roofs removed	Y	
31808	TUSCOLA	D - 2	Vinyl	Porch roofs removed	Y	
31810	TUSCOLA	D - 2	Vinyl	Porch roofs removed	Y	
31811	TUSCOLA	D - 2	Aluminum	Porch roofs removed, garage to the east	Y	
31816	TUSCOLA	S	Vinyl		Y	
31817	TUSCOLA	S	Vinyl		Y	
					1055	123



# NORWAYNE DISTRICT

## WAYNE AND WESTLAND, WAYNE COUNTY, MICHIGAN



### Legend

- |  |                    |  |       |  |        |
|--|--------------------|--|-------|--|--------|
|  | Building Footprint |  | Other |  | Duplex |
|  | Census Areas       |  | Quad  |  | Single |

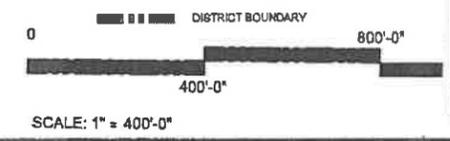
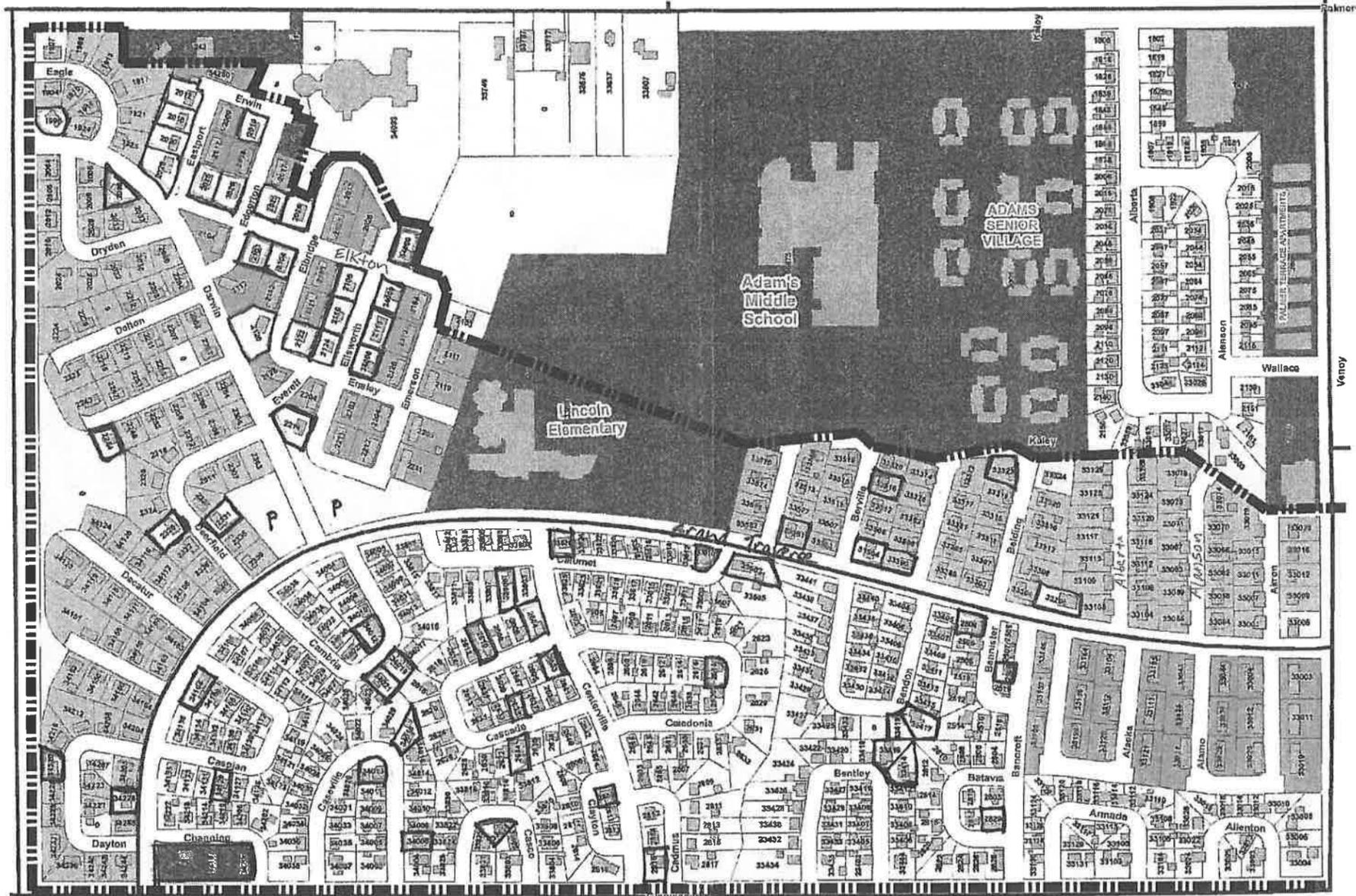



**WESTLAND**  
An All AMERICAN City  
www.cityofwestland.com  
William R. Wild - Mayor



# NORWAYNE DISTRICT

## WAYNE AND WESTLAND, WAYNE COUNTY, MICHIGAN




**WESTLAND**  
An All AMERICAN City  
www.cityofwestland.com  
William R. Wild - Mayor

**Legend** — Non-contributing properties shown with dark outlines

	Building Footprint		Other		Duplex
	Census Areas		Quad		Single



MAY, 2013



Map Area of District

Flux Factor, as determined by N.C. based on number of footprints, census tracts, mortgages and demographics.



Norwayne  
HD  
Wayne Co.  
MI  
17 803920  
1685350  
6 17 803930  
4681540

Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 17T  
10 000-foot ticks: Michigan Coordinate System of 1983  
(south zone)

UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid 100,000m Square ID 10
KG LG
Grid Zone Designation 17T



**ROAD CLASSIFICATION**

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

Interstate Route   
 US Route   
 State Route

Imagery.....NAIP, July 2009 - September 2009  
Roads.....©2006-2010 Tele Atlas  
Names.....GNIS, 2010  
Hydrography.....National Hydrography Dataset, 2009  
Contours.....National Elevation Dataset, 1999  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2010

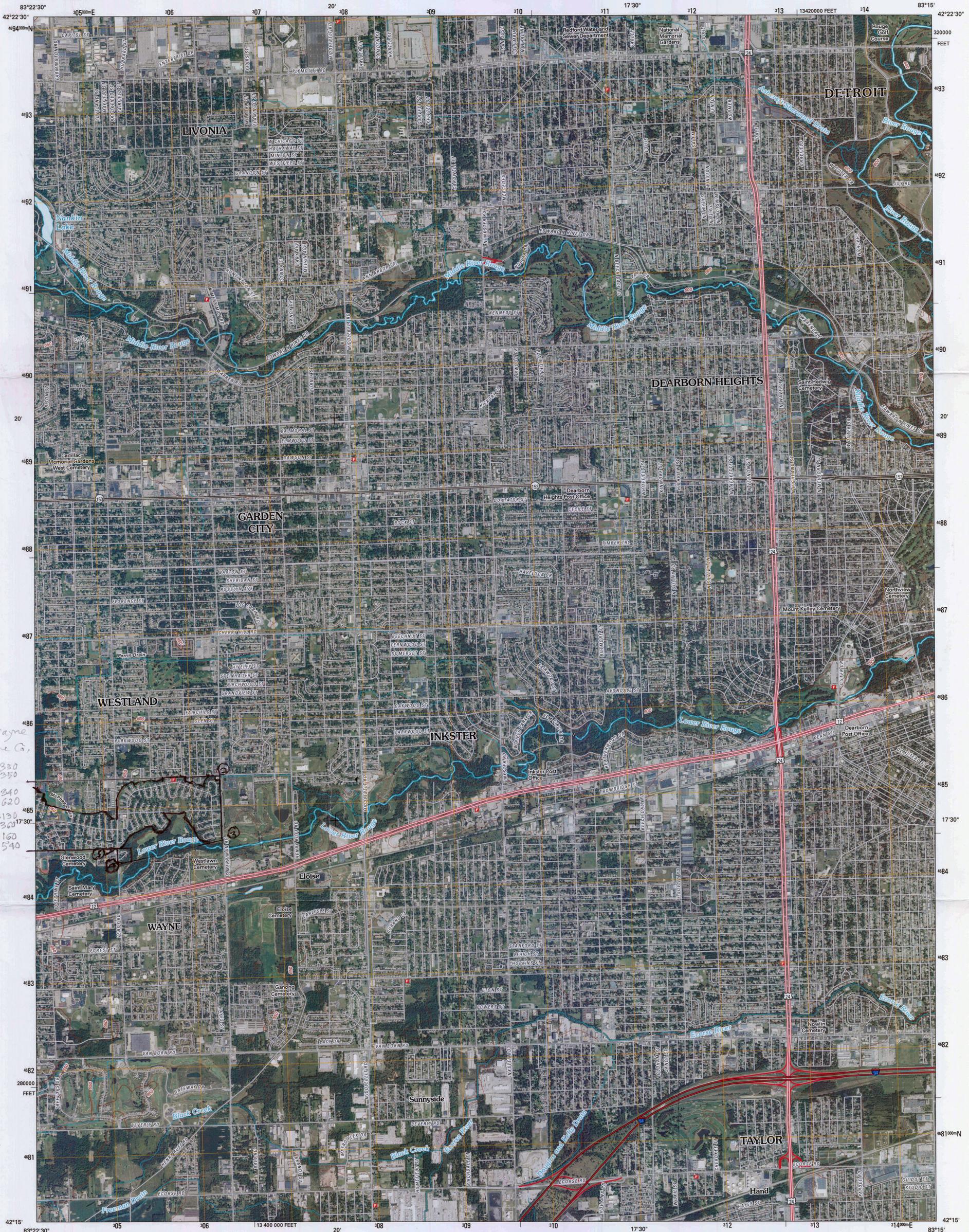
CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with version 0.5.1.0  
of the USGS US Topo Product Standard.  
A metadata file associated with this product is draft version 0.5.1.6

ADJOINING 7.5' QUADRANGLES

Salem	Norville	Redford
Denton	Wayne	Inkster
Vivian East	Belleville	Flat Rock NE

WAYNE, MI  
2011



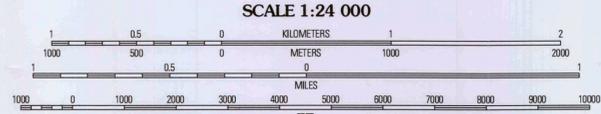
Wayne  
Wayne G.  
2 306330  
4685250  
3 306340  
4684620  
1 305130  
4681300  
5 305150  
4684540

Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
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10 000-foot ticks: Michigan Coordinate System of 1983  
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Imagery.....NAP, September 2009  
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Names.....GNIS, 2010  
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UTM GRID AND 2011 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid	17T
100,000-m Square ID	LG
Grid Zone Designation	17T



CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988

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of the USGS US Topo Product Standard.  
A metadata file associated with this product is draft version 0.5.16



QUADRANGLE LOCATION

Northville	Redford	Royal Oak
Wayne	Inkster	Dearborn
Belleville	Flat Rock NE	Wyandotte

ROAD CLASSIFICATION

Interstate Route	State Route
US Route	Local Road
Ramp	4WD

**INKSTER, MI**  
2011

ADJOINING 7.5' QUADRANGLES









13144





SLOW  
DOWN  
CHILDREN  
IN AREA



31508





Decatur



2021

2021

2021

2023

2023

2023

FOR RENT  
Call 408-400



34200

34200

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34200

34200















32004







Missaukee Ct



JEFFERSON - BARNS ELEMENTARY



JEFFERSON - BAIRD ELEMENTARY

JEFFERSON BAIRD ELEMENTARY  
MAY 15TH 10:00 AM



LINCOLN ELEMENTARY

23000





C. C. OF WESTLAND  
COUNSELING & SUPPORT  
GROUP & COMMUNITY DEVELOPMENT  
COUNSELING DEVELOPMENT  
COUNSELOR IN CHARGE, WESTLAND



RENTAL HOUSING

RENTAL HOUSING

CHECK OUR RENTALS