

# 2016 Bowling Green Exterior Housing Evaluation Survey

Wood County Health District  
1840 E. Gypsy Lane Rd.  
Bowling Green, OH 43402

# Procedures

- ▶ The city was divided into 4 neighborhoods
- ▶ The division was based on the City of Bowling Green wards
- ▶ Each home was surveyed based on the 14 primary and 10 non-primary categories
- ▶ Information then was entered into an electronic data base

# Procedures

## Primary Categories

Roofs

Siding Conditions

Stairs and Railings

Windows

Foundations

Driveways

Public walkways

Chimneys

Porches

Doors

Accessory Structures

Soffits and Roof Edging

Private Walks

Exterior Sanitation

# Procedures

## Non-Primary Categories

Paint

Attached Garage

Grading / Draining

Yard Maintenance

Siding Type

Gutters / Downspouts

Garage Condition

Dumpsters

Starlings and Pigeons

Address Present

# Results

- ▶ Homes that are substandard in 2 or 3 primary categories are classified as **deficient**
- ▶ Homes that are substandard in 4 or more primary categories are classified as **neglected**

# Results

- ▶ Total homes surveyed - 5,546
- ▶ Total primary deficiencies - 795
- ▶ Deficient homes - 130 (2.34%)
- ▶ Neglected homes - 7 (.13%)
- ▶ Homes with 0 deficiencies - 4,919 (88.7%)

# Results

## 2011 vs. 2016

- ▶ Total primary deficiencies increased from 628 to 795 (+26.6%)
- ▶ The number of properties with primary deficiencies increased from 504 to 627 (+24.5%)
- ▶ Properties with 0 deficiencies decreased from 4,989 to 4,919 (-1.4%)
- ▶ Total number of homes surveyed increases from 5,524 to 5,546 (+.40%)

# Results

2011 vs. 2016

- ▶ Total deficient homes increased from 86 to 130 (51%)
- ▶ Total neglected homes had no change, and remained at 7 (0%)

# Results

## Deficiencies in the 14 Primary Categories

<i>Neighborhood</i>	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>	<i>All</i>
<b>Roofs</b>	10 2.7%	15 1.6%	6 .41%	3 .11%	<b>34</b>
<b>Chimneys</b>	6 1.6%	31 3.2%	30 2.0%	33 1.2%	<b>100</b>
<b>Siding Condition</b>	16 4.3%	37 3.9%	29 2.0%	21 .77%	<b>103</b>
<b>Porches</b>	14 3.8%	39 4.1%	20 1.4%	9 .33%	<b>82</b>
<b>Stairs And Railings</b>	16 4.3%	31 3.2%	13 .88%	16 .58%	<b>76</b>
<b>Doors</b>	2 .54%	3 .31%	1 .07%	0 0%	<b>6</b>
<b>Windows</b>	8 2.2%	2 .21%	0 0%	2 .07%	<b>12</b>
<b>Foundations</b>	15 4.1%	67 7.0%	46 3.1%	27 .99%	<b>155</b>
<b>Soffits And Roof Edges</b>	9 2.4%	28 2.9%	12 .81%	15 .55%	<b>64</b>
<b>Accessory Structures</b>	10 2.7%	8 .84%	9 .61%	13 .47%	<b>40</b>
<b>Driveways And Off Street Parking</b>	3 .80%	6 .63%	5 .34%	4 .15%	<b>18</b>
<b>Private Walks</b>	3 .80%	5 .52%	3 .20%	4 .15%	<b>15</b>
<b>Public Walks</b>	2 .54%	0 0%	2 .14%	4 .15%	<b>8</b>
<b>Exterior Sanitation</b>	17 4.6%	25 2.6%	16 1.1%	24 .88%	<b>82</b>
<b>Total Deficiencies</b>	<b>131</b>	<b>297</b>	<b>192</b>	<b>175</b>	<b>795</b>
<b>Total Homes</b>	<b>369</b>	<b>955</b>	<b>1,481</b>	<b>2,741</b>	<b>5,546</b>

# Results

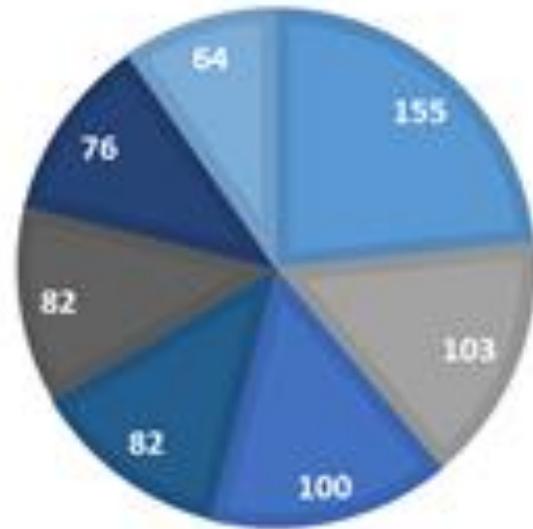
## Seven Highest Area of Deficiency

<b>Deficiency</b>	<b>Count</b>	<b>Percent</b>
Foundation	155	19.5%
Siding condition	103	13.0%
Chimneys	100	12.6%
Porches	82	10.3%
Exterior sanitation	82	10.3%
Stairs and railings	76	9.6%
Soffits and roof edges	64	8.1%

# Results

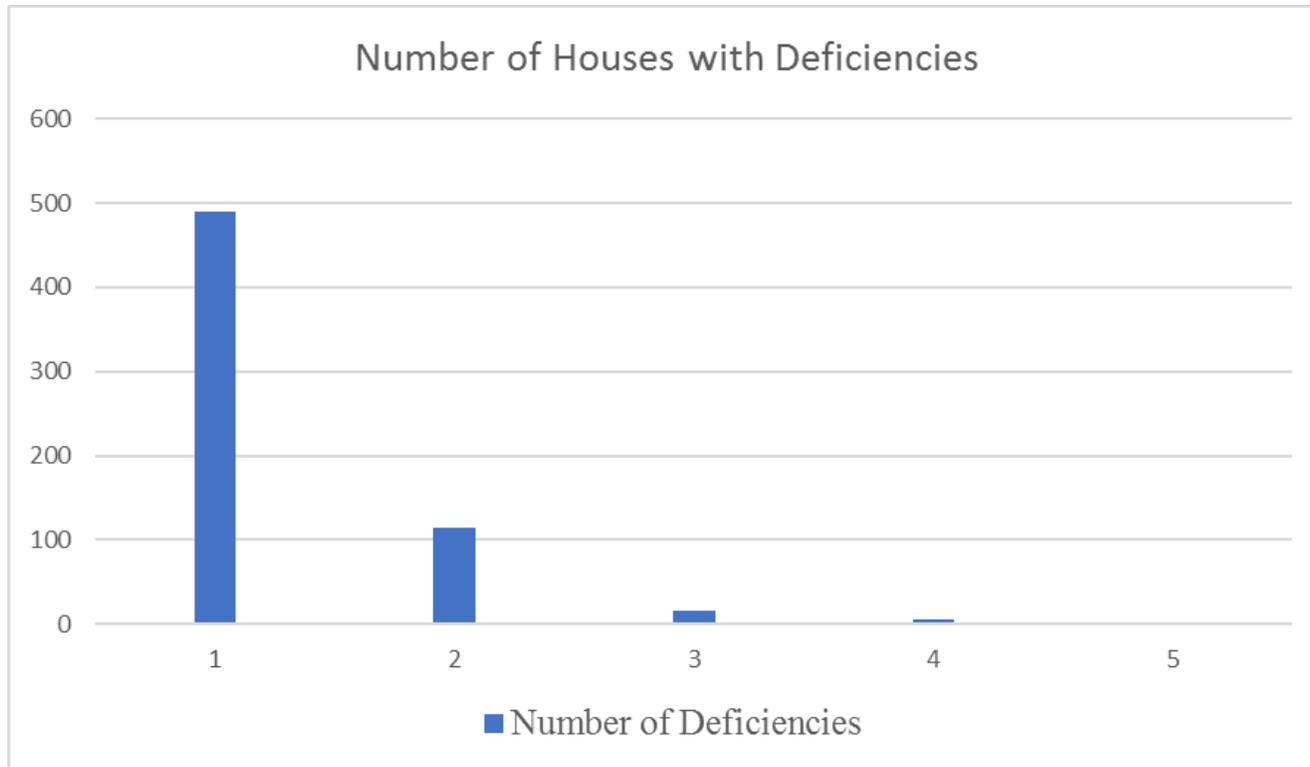
## HIGHEST AREAS OF DEFICIENCY

- Foundation
- Chimneys
- Exterior Sanitation
- Soffits and Roof Edges
- Siding condition
- Porches
- Stairs and Railings



# Results

## Houses with Deficiencies



# Results

## Deficient and Neglected Homes

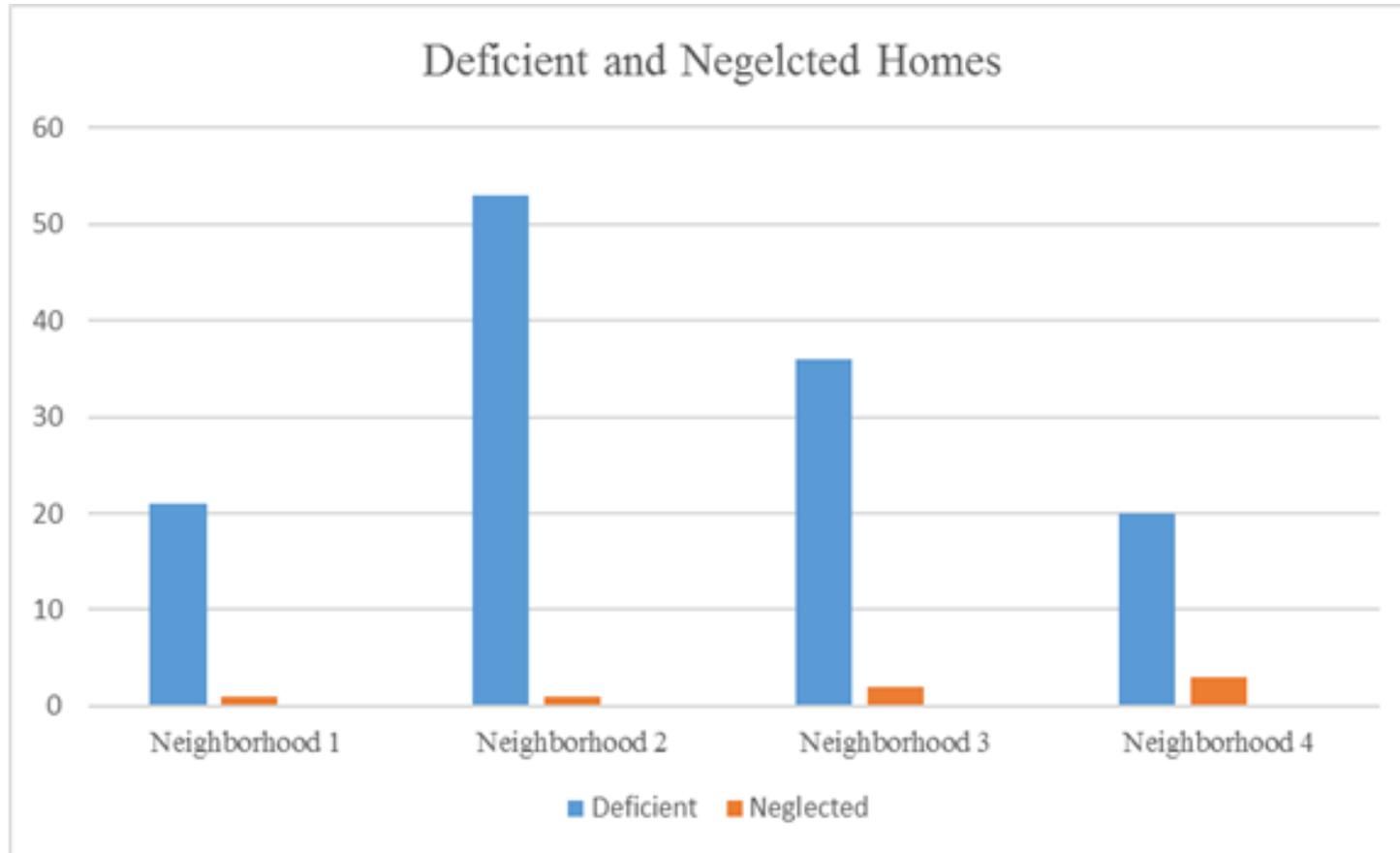
### Deficient Homes by Neighborhood

Neighborhood	01	02	03	04	All
Number Homes	21	53	36	20	130
Percent of Total Homes	5.7%	5.5%	2.4%	.73%	2.34%

### Neglected Homes by Neighborhood

Neighborhood	01	02	03	04	All
Number Homes	1	1	2	3	7
Percent of Total Homes	.27%	.10%	0.14%	0.11%	.13%

# Results



# Results

## Houses Deficient in Non-Primary Categories

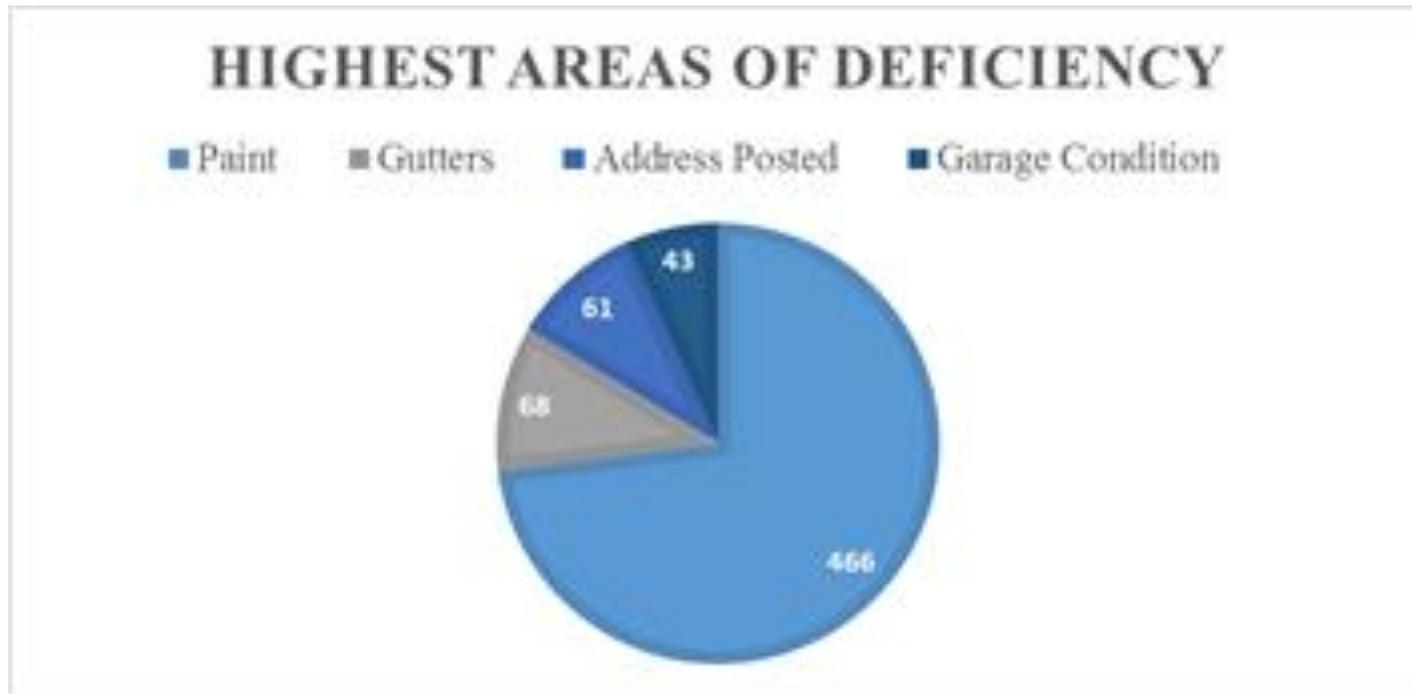
<i>Neighborhood</i>	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>	<i>All</i>
<b>Garage Condition</b>	7	15	8	13	<b>43</b>
<b>Grading And Drainage</b>	0	1	0	1	<b>2</b>
<b>Yard Maintenance</b>	5	9	5	11	<b>30</b>
<b>Dumpsters</b>	0	3	0	1	<b>4</b>
<b>Starling And Pigeons</b>	0	0	0	0	<b>0</b>
<b>Address Posted</b>	4	15	14	28	<b>61</b>
<b>Gutters</b>	11	24	14	19	<b>68</b>
<b>Paint</b>	75	171	110	110	<b>466</b>
<b>Total Deficiencies</b>	102	238	151	183	<b>674</b>
<b>Total Homes</b>	<b>369</b>	<b>955</b>	<b>1,481</b>	<b>2,741</b>	<b>5,546</b>

# Results

## Four Highest Area of Deficiency

<b>Deficiency</b>	<b>Count</b>	<b>Percent</b>
Paint	466	69.1%
Gutters	68	10.1%
Address Posted	61	9.1%
Garage Condition	43	6.4%

# Results



# Results

## Historical Comparison of Surveys

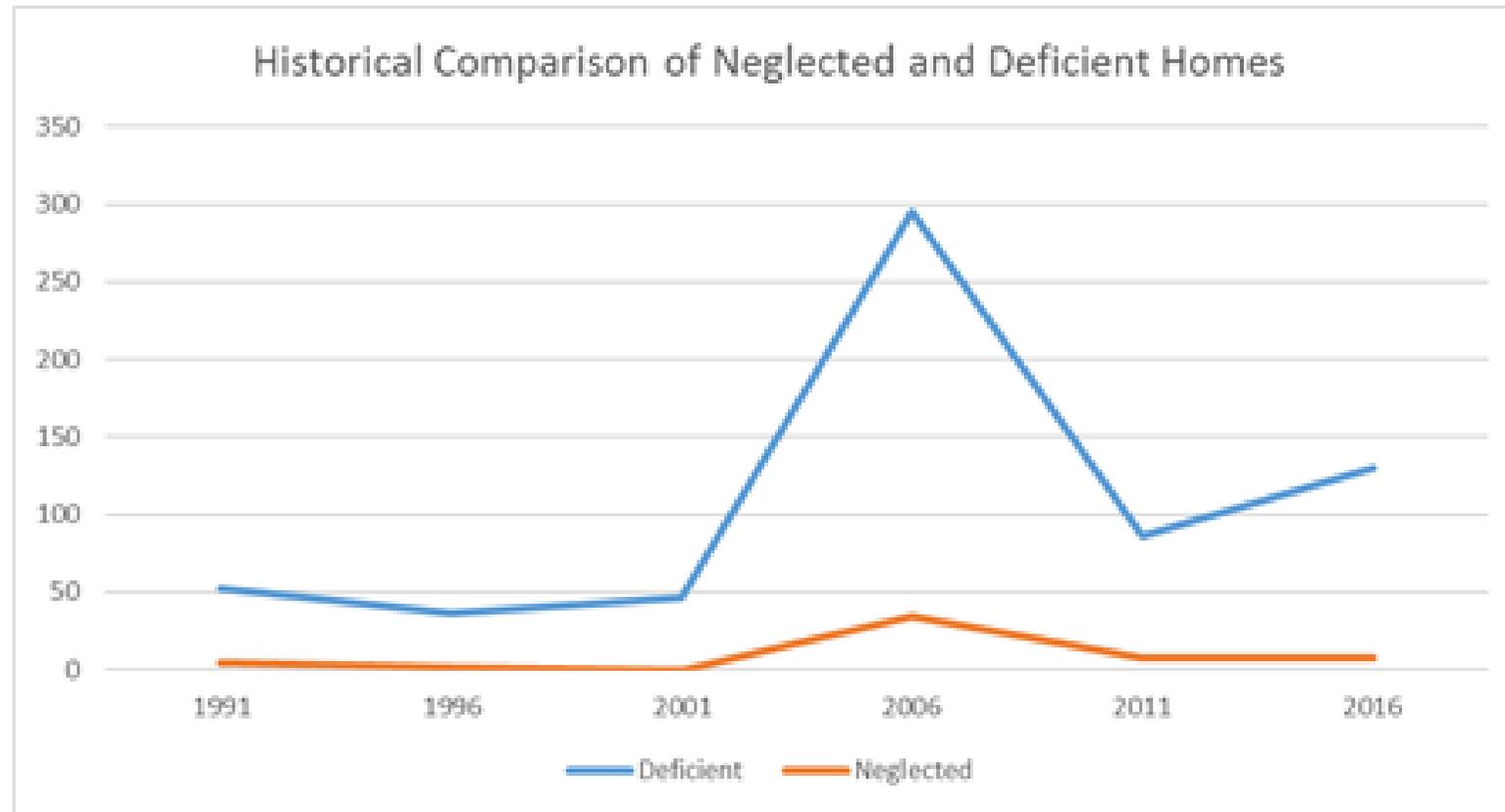
Survey Year	2016	2011	2006	2001	1996	1991	1988
Number Of Homes	5,546	5,524	5,305	4,915	4,380	4,315	4,232
Soffits And Roof Edges	64	54	238	257	74	na	na
Roofs	34	54	129	64	16	50	263
Stairs And Railings	76	70	223	64	12	9	324
Siding Condition	103	49	165	29	35	161	62
Accessory Structures	40	51	169	17	24	55	193
Porches	82	120	262	11	29	30	214
Chimneys	100	43	152	11	54	46	239
Windows	12	15	39	1	10	11	843
Doors	6	9	11	0	9	8	69
Foundations	155	14	44	0	10	6	152
Private Walks	15	25	24	14	27	71	286
Public Walks	8	37	99	200	280	411	724
Driveways And Off-Street Parking	18	36	56	na	3	727*	1,068*
Exterior Sanitation	82	51	123	12	97	na	211
Gutters And Downspouts	68	63	152	na	73	100	211

# Results

## Historical Comparison of Surveys

<b>Survey Year</b>	<b>2016</b>	<b>2011</b>	<b>2006</b>	<b>2001</b>	<b>1996</b>	<b>1991</b>
<b>Number of homes</b>	5,546	5,524	5,305	4,915	4,380	4,311
<b>Number of primary categories</b>	14	14	14	10	10	10
<b>Deficient homes</b>	130	86	295	46	36	52
<b>Neglected homes</b>	7	7	34	0	2	4

# Results



Any Questions?

