

PRELIMINARY SURVEY RESULTS

**1,046 responses
as of 10/17/2011**

Dear Winnetka Resident:

In light of the recent rain storm on Friday, July 22 and Saturday, July 23, 2011, the Village is conducting a Village-wide survey to get an accurate account of basement flood occurrences, and in particular, **sanitary sewer backups**. This information will be used to evaluate the existing sanitary sewer systems, as well as to plan for possible future sanitary sewer improvements.

Please take a few moments to fill out the attached survey and return it by Friday, September 23. The survey may also be returned via fax at 847-716-3599 or by email to sanitarysewersurvey@winnetka.org. Residents may also access the survey on the Village website at www.villageofwinnetka.org. We thank you in advance for your help in this endeavor. If you have any questions, please contact the Public Works Department at 847-716-3568.

Steven M. Saunders, P.E.
Director of Public Works/Village Engineer

1. Address _____, Winnetka, Illinois
2. How long have you lived at this address? _____ years
3. Was your home built before 1970? **192 NO 840 YES 9 DON'T KNOW**
4. Did you experience flooding in your house or basement or attached garage during the July 22-23, 2011 storm? **461 NO 580 YES**
5. If yes, please indicate the location(s) that water entered the building:

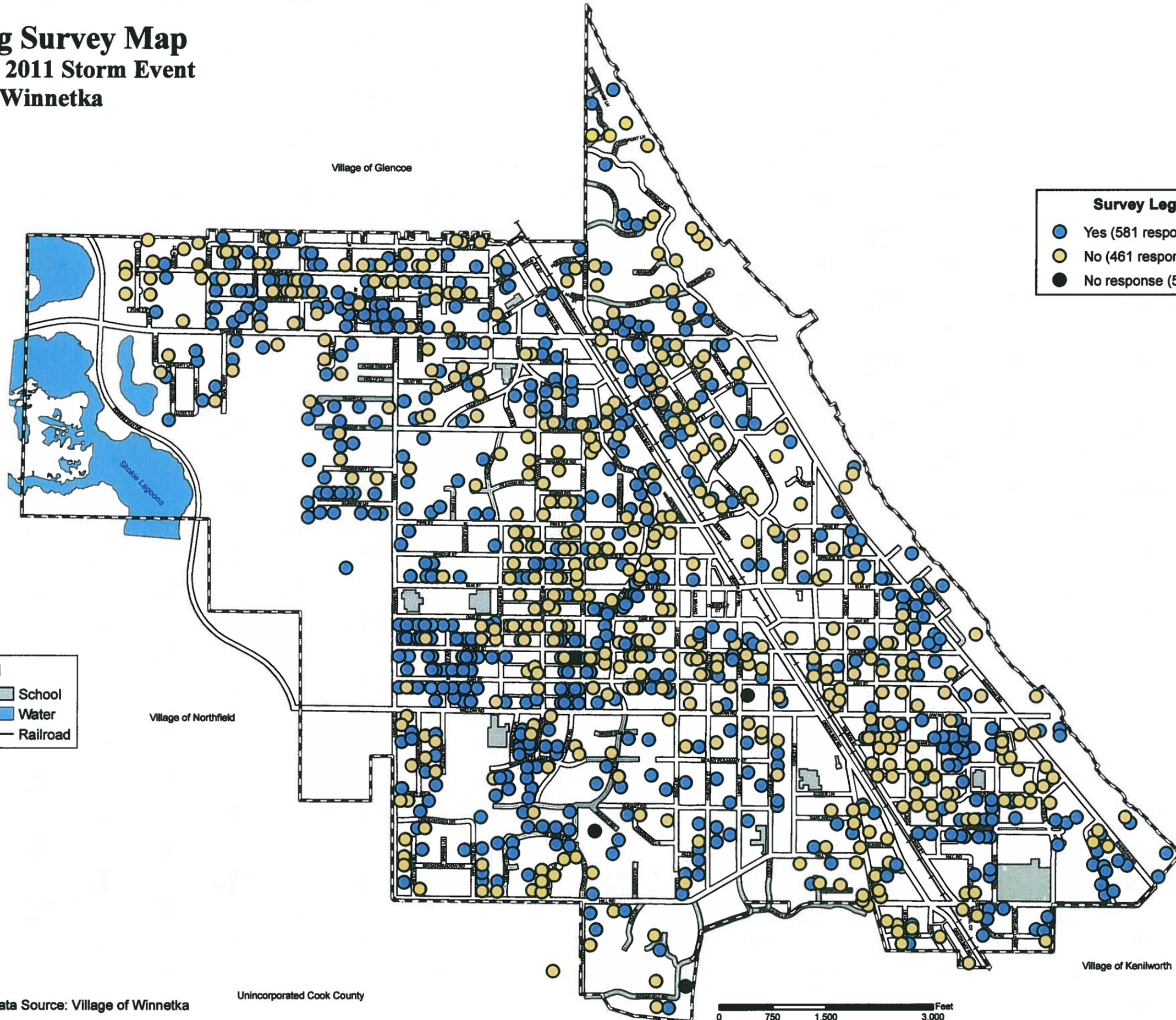
274 Floor drain, laundry tub, shower or toilet	224 Wall floor seepage
175 Window well or doorway	72 Sump pump failure
24 Other _____	5 Not sure
6. If water entered via floor drain, laundry tub, shower, or toilet, approximately what time did flooding commence? _____
What time did flooding subside? _____
7. How much water did you get? (feet-inches) _____
8. If water entered via floor drain, laundry tub, shower, or toilet, approximately how many times in the last five years has this occurred? _____. Do you recall the approximate month/year of the occurrence(s)? _____
9. Does your building have any protection from **sanitary sewer back-ups**?
362 NO 133 YES 477 Not sure **74 Blank**
10. If yes, indicate what type of protection and approximate date of installation:



Flooding Survey Map

July 23rd, 2011 Storm Event

Village of Winnetka



Survey Legend

- Yes (581 responses)
- No (461 responses)
- No response (5 responses)



Map Legend

Village Boundary	School
Roads	Water
Private Roads	Railroad



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Data Source: Village of Winnetka

Unincorporated Cook County



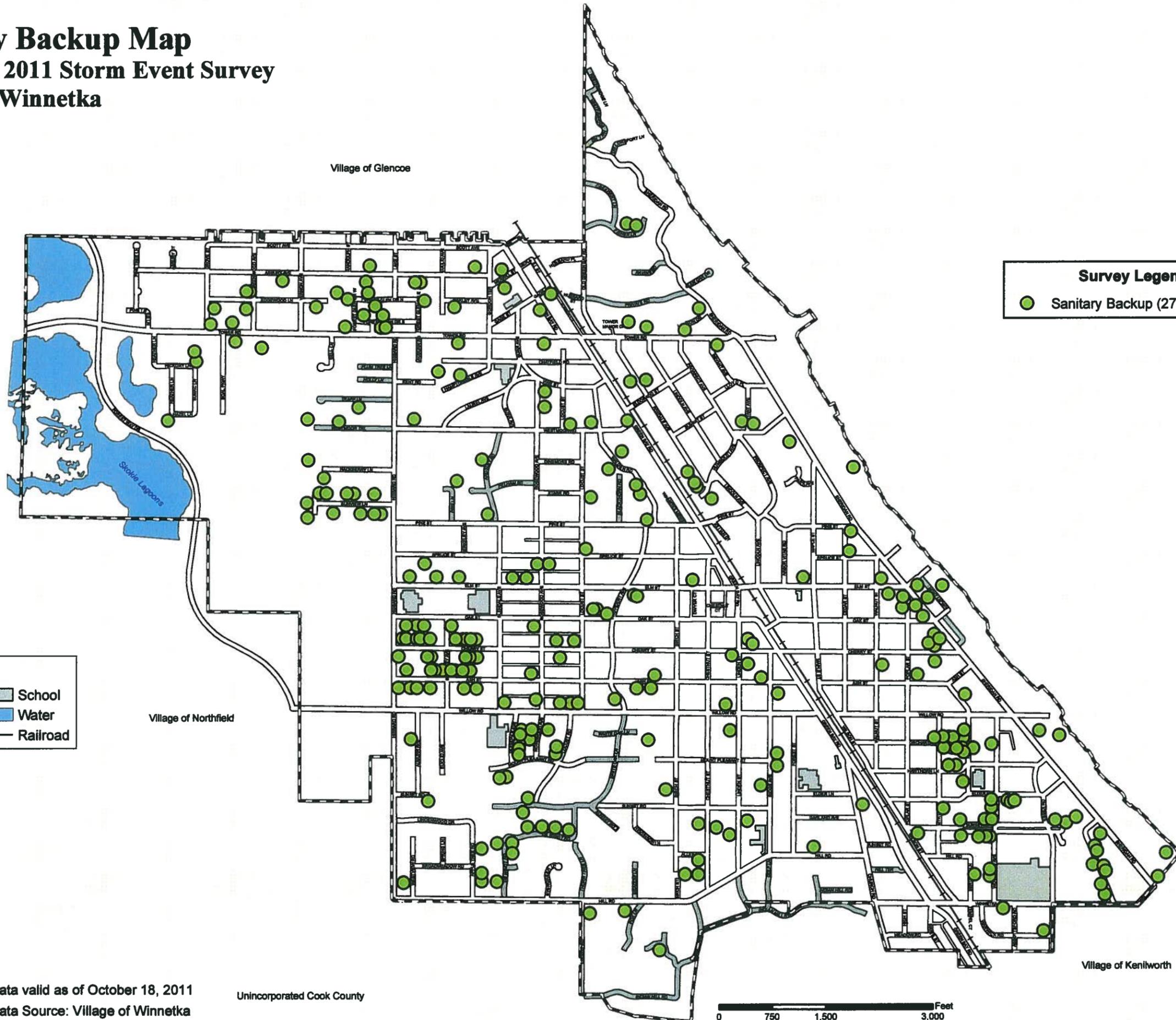
State Plane Nad 83 Illinois East
October 18, 2011 EDV Flooding Survey



Sanitary Backup Map

July 23rd, 2011 Storm Event Survey

Village of Winnetka



Survey Legend

- Sanitary Backup (274 responses)



Map Legend

- Village Boundary
- Roads
- Private Roads
- School
- Water
- Railroad



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Data valid as of October 18, 2011
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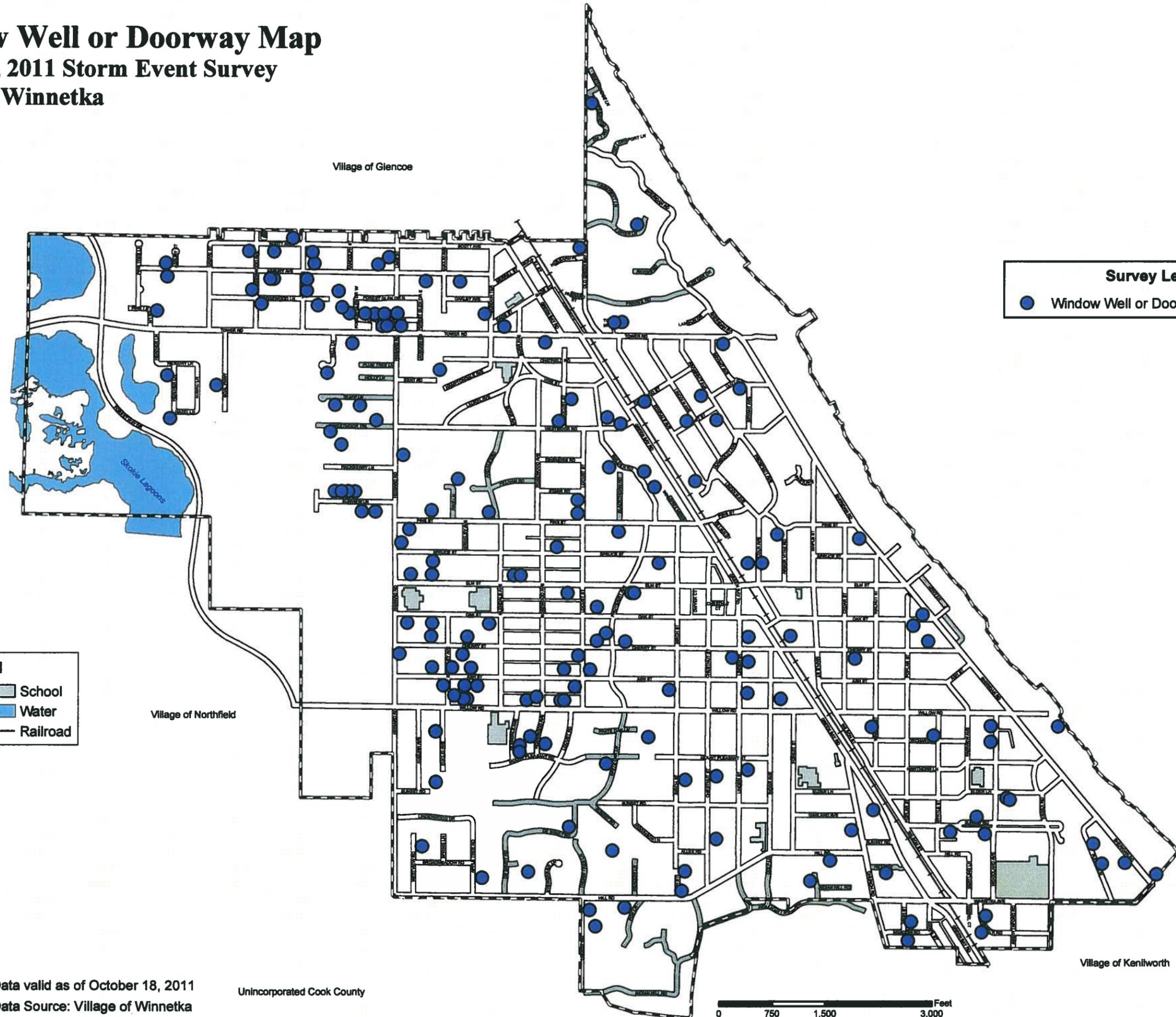
State Plane NAD 83 Illinois East
October 18, 2011 EDV WaterEntryMap



Window Well or Doorway Map

July 23rd, 2011 Storm Event Survey

Village of Winnetka



Survey Legend

- Window Well or Doorway (176 responses)



Map Legend

- Village Boundary
- Roads
- Private Roads
- School
- Water
- Railroad



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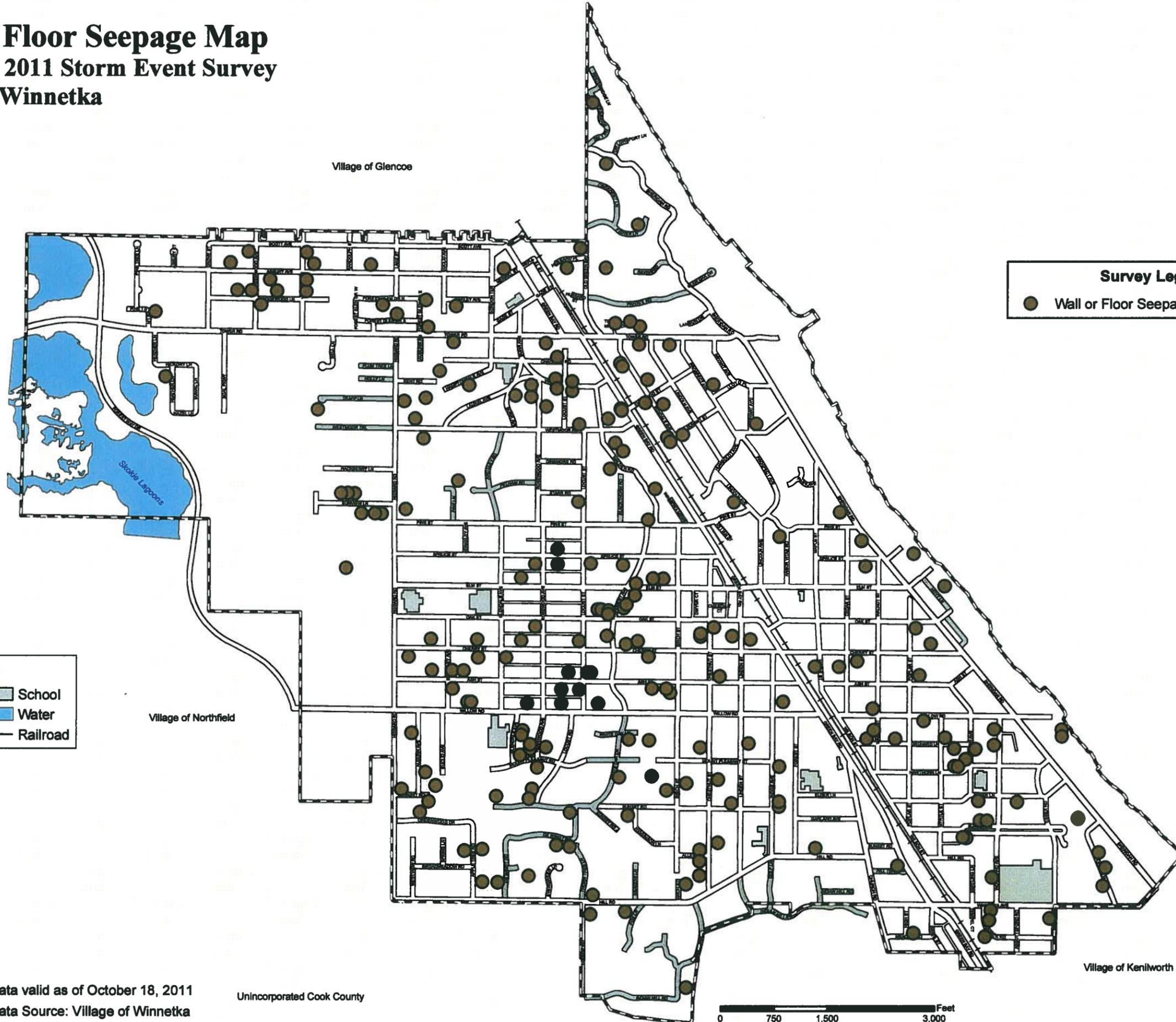




Wall or Floor Seepage Map

July 23rd, 2011 Storm Event Survey

Village of Winnetka



Survey Legend

- Wall or Floor Seepage (225 responses)



Map Legend

- Village Boundary
- Roads
- Private Roads
- School
- Water
- Railroad



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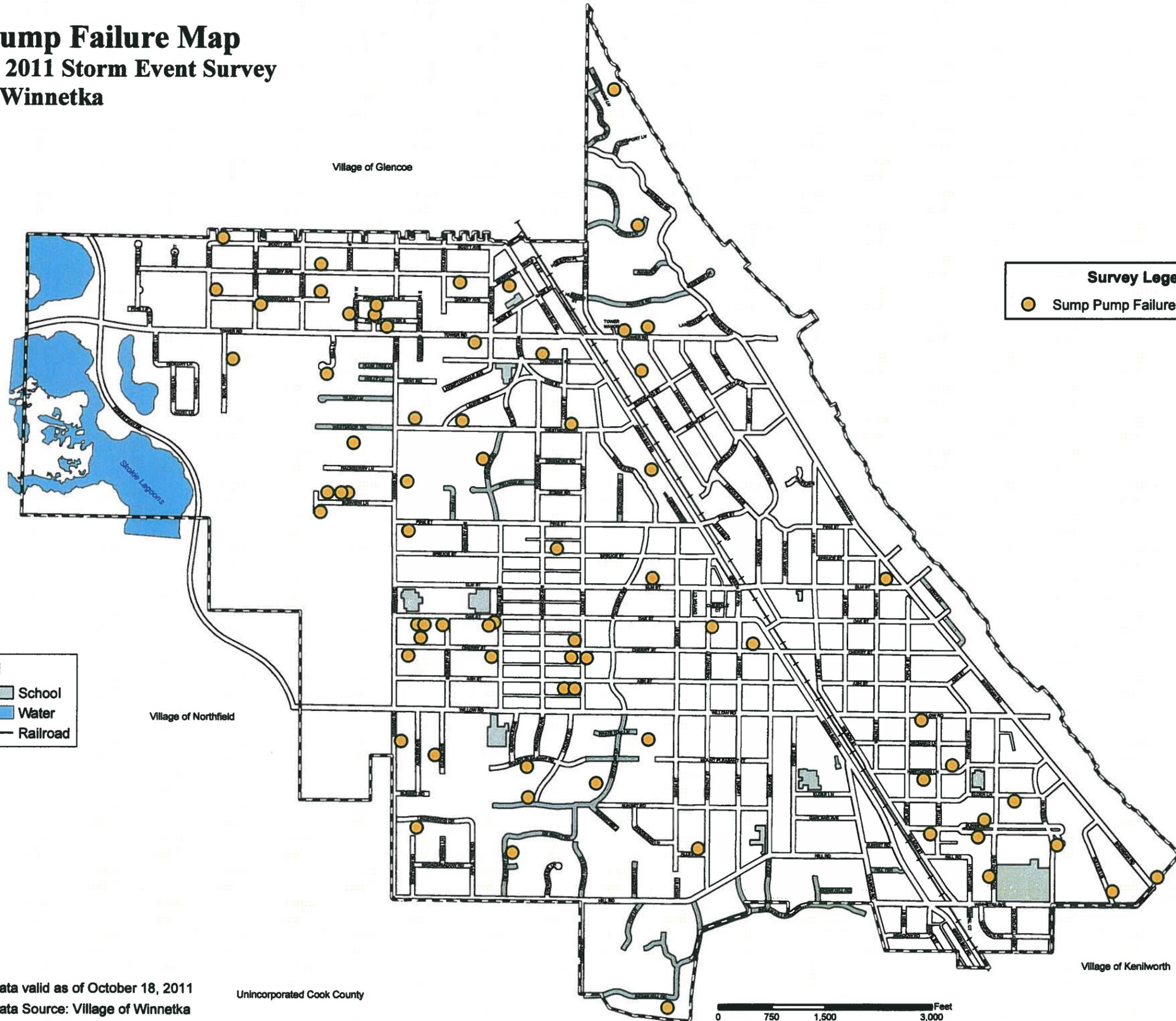




Sump Pump Failure Map

July 23rd, 2011 Storm Event Survey

Village of Winnetka

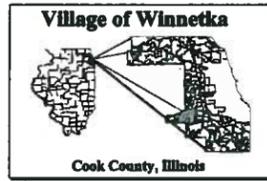


Survey Legend

- Sump Pump Failure (72 responses)

Map Legend

- ▭ Village Boundary
- ▭ Roads
- ▭ Private Roads
- ▭ School
- ▭ Water
- Railroad



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Village of Kenilworth



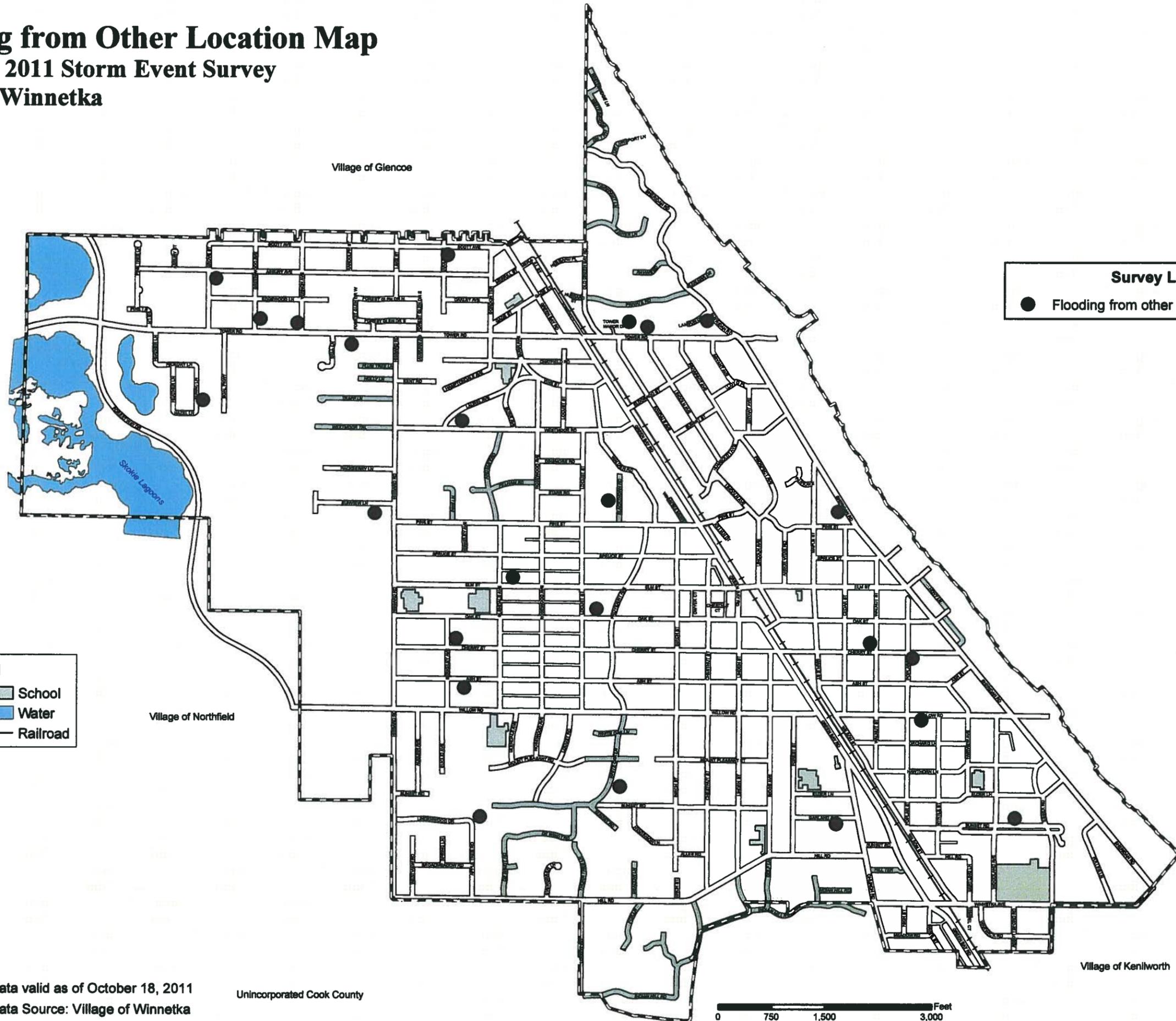
State Plane Nad 83 Illinois East
October 18, 2011 EDV WaterEntryMap



Flooding from Other Location Map

July 23rd, 2011 Storm Event Survey

Village of Winnetka



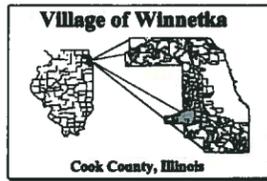
Survey Legend

- Flooding from other location (24 responses)



Map Legend

- Village Boundary
- Roads
- Private Roads
- School
- Water
- Railroad



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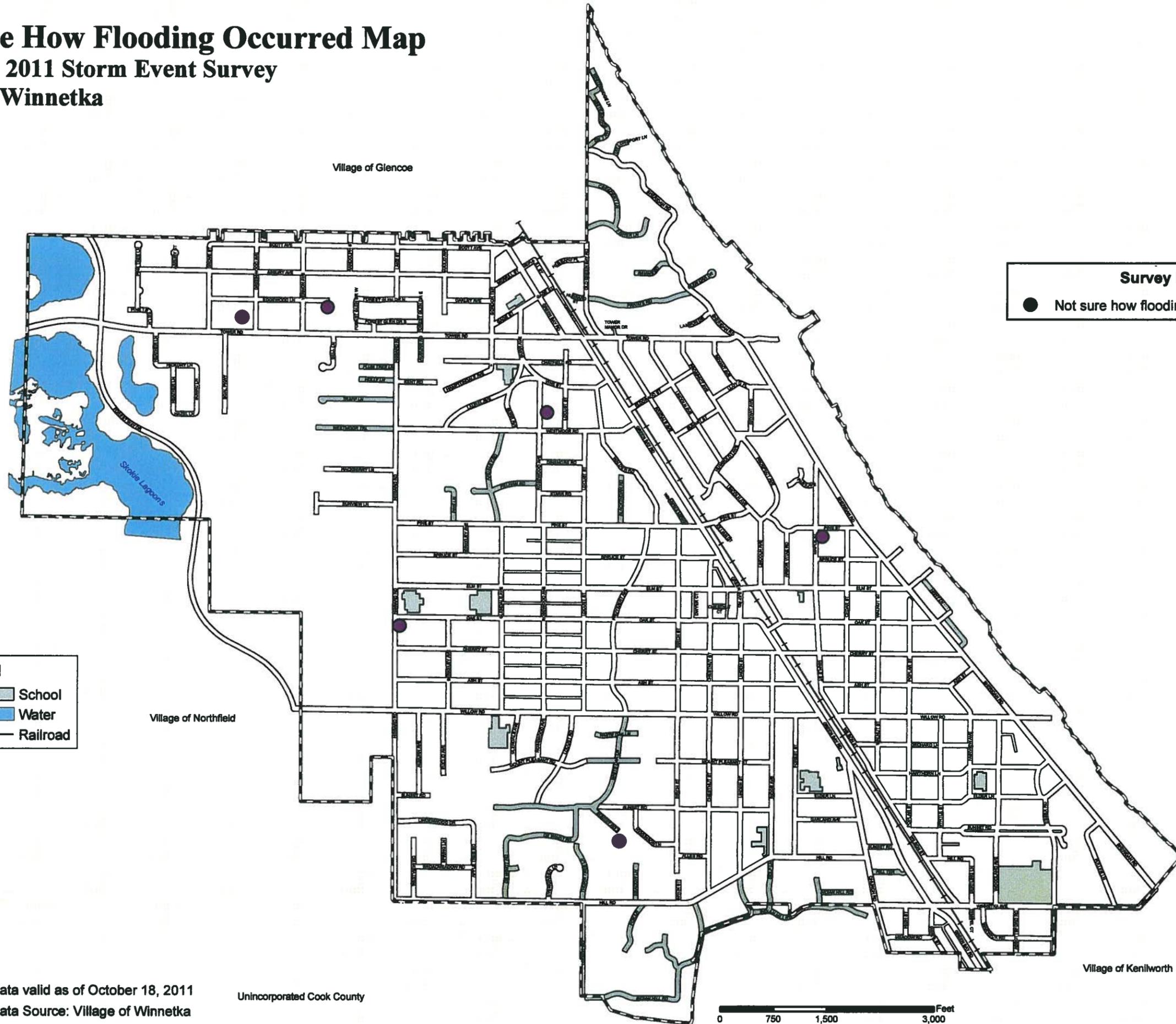
State Plane Nad 83 Illinois East
October 18, 2011 EDV WaterEntryMap



Not Sure How Flooding Occurred Map

July 23rd, 2011 Storm Event Survey

Village of Winnetka



Survey Legend

- Not sure how flooding occurred (6 responses)



Map Legend

- Village Boundary
- Roads
- Private Roads
- School
- Water
- Railroad



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Unincorporated Cook County



Village of Kenilworth