

TOWN of TOLLAND 21 TOLLAND GREEN, TOLLAND, CONNECTICUT 06084

Dear Tolland Property Owner:

Recently, some property owners have become aware of defective concrete used in poured foundations in Eastern Connecticut. The full extent of the problem and the number of properties impacted is not yet known. Analysis in eastern Connecticut appears to show that the presence of a mineral, iron pyrrhotite appears to be the main cause of the problem, though there are other possible causes. These defects result in the concrete expanding, and eventually crumbling. The concrete may not show visible signs of these defects for as long as fifteen to twenty-five years after it was poured. To date, some foundations poured between 1983 and 2003 have been shown to have defective concrete, and defective concrete has been reported in roughly twenty municipalities in eastern Connecticut, and possibly a few in Massachusetts.

Tolland is one of the towns in which defective foundations are known to exist, although the State of Connecticut does not yet know the full extent of the problem in Tolland; we have also received some engineering reports from Tolland homeowners confirming defective concrete conditions.

The State of Connecticut recently passed Substitute House Bill No. 5180 "AN ACT CONCERNING CONCRETE FOUNDATIONS." Section 2 of this legislation states: Any owner of a residential building who has obtained a written evaluation from a professional engineer licensed pursuant to chapter 391 of the general statutes indicating that the foundation of such residential building was made with defective concrete may provide a copy of such evaluation to the assessor and request a reassessment of the residential building by the assessor. This legislation is effective October 1, 2016. There are additional provisions in the legislation, and the full legislation can be found online at: https://www.cga.ct.gov/2016/ACT/pa/2016PA-00045-R00HB-05180-PA.htm

If you believe your property suffers from a crumbling foundation, the Town of Tolland recommends that you consult with a professional, licensed engineer as required by the new legislation, and obtain the necessary report. We also recommend that you consult with the State of Connecticut, Department of Consumer Protection, which can be reached at www.ct.gov/dcp or 860-713-6100.

If you have any questions regarding this issue, please feel free to contact the Town of Tolland Assessors Office by phone at 860-871-3655 or by e-mail at jlawrence@tolland.org or by visiting our office in person at Town Hall, 21 Tolland Green, Monday —Wednesday from 8:00AM—4:30PM, Thursday 8:00AM-7:30PM. We can also make arrangements to meet with you by appointment if you are not available during our normal operating hours.

Sincerely.

Jason Lawrence Tolland Assessor

TOWN OF TOLLAND, ASSESSORS OFFICE APPLICATION FOR ASSESSMENT ADJUSTMENT DUE TO DEFECTIVE CONCRETE FOUNDATION

The Town of Tolland Assessors Office is not able to identify for certain which properties in Tolland have crumbling foundations. We need the help of the owners of those properties to identify them. Once we identify them, obtain a copy of the engineer's evaluation, and inspect the impacted properties, we will be able to provide an assessment reduction to the impacted property owners beginning with the October 1, 2016 Grand List (tax list), which impacts tax bills due beginning in July 2017.

If you have reason to believe your foundation may be affected, the Town of Tolland has developed a brief application for our residents. We recommend that you review, complete and return this application, along with a copy of the required engineer's evaluation report to the Town of Tolland Assessors Office. We recommend that you return this information to the town no later than December 1, 2016 in order to process the application for the 2016 Grand List.

Location of property with Defective Concrete:
Property Owner:
Property Owner's Mailing Address:
Property Owner's Daytime Phone#:
Property Owner's E-mail Address:
Pursuant to Substitute House Bill No. 5180 "AN ACT CONCERNING CONCRETE FOUNDATIONS" Section 2 of this legislation states: Any owner of a residential building who has obtained a written evaluation from a professional engineer licensed pursuant to chapter 391 of the general statutes indicating that the foundation of such residential building was made with defective concrete may provide a copy of such evaluation to the assessor and request a reassessment of the residential building by the assessor.
You must submit the required evaluation report performed by a professional engineer licensed pursuant to Chapter 391 of the general statutes being submitted with this form.
I hereby declare under penalty of perjury that the information contained on this application is true according to the best of my knowledge, belief, and understanding.

Engineering Evaluation Report In Support of Request for Reassessment of Residential Building PA 16-45

Per Connecticut Public Act 16-45, Section 2.(a), which states in part, "Any owner of a residential building who has obtained a written evaluation from a professional engineer licensed pursuant to chapter 391 of the general statutes indicating that the foundation of such residential building was made with defective concrete may provide a copy of such evaluation to the assessor and request a reassessment of the residential building by the assessor."

The amount to which a residential property's assessment may be adjusted is dependent upon a licensed professional engineer providing information adequate to determine the degree of severity the defective concrete presents. The lower portion of this form is to be completed by the engineer for such purpose.

Where not prov	ided use opposite side of page:			
Location of prop	perty with Defective Concrete:			
Property Owner:				
Property Owner's	s Mailing Address:			
Property Owner's	s Daytime Phone:			
Property Owner '	's Email Address:			
% of Foundation	Severity	Building Sides (i.e. N,S,E,W)	Photo Numbers	Petrographic analysis provided
	Documented to be "defective" – no sign of problems ¹			
	Minor degradation – no repair required ²			
	Minor to moderate degradation- repair suggested/recommended ²			
	Moderate to severe degradation- significant repairs required ²			
	Severe degradation- imminent threat of failure ²			
· .	ic analysis required to support claim of defective concre ic not required but may be submitted to illustrate progre			
Recommended fre	quency of periodic review in order to identify	a progression of de	fect: year(s)	_month(s)
Preparing profess	ional engineer's signature & seal:			
Engineer's Name	: (printed)			
Phone:				

Email: ____