

# NYC Local Law 11

### **FACADE INSPECTION SAFETY PROGRAM (FISP)**

Shortly after a falling piece of masonry from a university apartment building struck and killed a college freshman, New York City Local Law 10 of 1980 was enacted to prevent the recurrence of such a tragedy. The law required that buildings over seven stories undergo periodic inspections of street-facing facades. In 1998, Local Law 11 tightened regulations to include all exterior walls, with evaluations performed via scaffolding for close inspection. Owners of buildings in New York City greater than six stories are required to file periodic reports that list probable causes of deterioration, as well as timetables for repair. Buildings are classified as Safe, Unsafe, or Safe with a Repair and Maintenance Program (SWARMP).

To comply with the Facade Inspection Safety Program (FISP), as it is now known, consult a building envelope design professional and complete the steps in the following action plan.

## STEP 1: Find out Whether Your Building Is Subject to the FISP

Only those buildings that are over six stories tall need to comply with the FISP. The law determines this floor count by enumerating "stories above grade plane," which means that, in general, basements count as a story, but cellars and mezzanines do not. If you are unsure, check the Certificate of Occupancy or the New York City Department of Buildings (DOB) Building Information System (BIS) online at http://www.nyc.gov/html/dob/html/bis/bis.shtml.

#### STEP 2: Address Balcony and Railing Requirements

In response to the tragic death of a woman who fell from the balcony of her 17th-story apartment, the City Council amended the FISP in 2013 to strengthen requirements for balcony inspections.

If your building contains balconies or railings, a separate report regarding the condition of balconies must be submitted to the DOB no later than <u>I February 2015</u>, even if a report for Cycle 7 has already been filed and accepted.

The definition of "balconies," according to the DOB, is broad: "terrace/s, walkway/s, corridor/s, fire escapes, roof, and setback/s, etc." and railings including "balusters, intermediate railings and panel fillers." If a building is subject to the FISP and has any of these features, a separate balcony statement must be filed, or the Cycle 7 report on file will be considered incomplete, and the owner will be exposed to potential penalties.

To fulfill this requirement, retain a Qualified Exterior Wall Inspector (QEWI): a New York State licensed and registered architect or professional engineer with at least one year of relevant experience. Conduct an on-site inspection of a representative sample of balconies, railings, and related appurtenances and perform testing as determined by the QEWI. Then, file the supplemental balcony statement with the DOB no later than 1 Feburary 2015.



If balcony conditions will downgrade the status of the building (i.e. from Safe to SWARMP or from Safe or SWARMP to Unsafe), you will also need to submit an amended Cycle 7 report. For Unsafe conditions, the appropriate form (FISP3) must be filed, as well.

If your building does not have balconies or handrails/guards, no supplemental inspection or report is required. Beginning with Cycle 8 in 2015, the more rigorous balcony and railing inspection requirements will be incorporated into the regular FISP inspection, so no further supplemental reports will be necessary.

## STEP 3: Review the Report from the Previous Cycle

Check to see how the building was classified in the last cycle: Safe, Safe with a Repair and Maintenance Program (SWARMP), or Unsafe. Just one unsafe condition—that is, one that is "hazardous to persons or property and requires prompt repair" (Rules of the City of New York §103-04)—means that the entire building must be categorized as Unsafe. If your building was deemed Unsafe, arrange to make the necessary repairs as soon as possible, and immediately file an amended report with the DOB indicating that the building is now classified as either Safe or SWARMP.

For buildings classified as SWARMP, keep in mind that SWARMP conditions may need to be repaired well before the next filing cycle, if the previous report lists an earlier date. For each SWARMP condition, make a note of the recommended time frame for repairs and be sure to take action within that period.

## STEP 4: Repair SWARMP Conditions

The same condition cannot be designated as SWARMP for two consecutive filing cycles. SWARMP conditions that are not repaired must be reported as Unsafe in the next cycle. Even if a crack has not widened or deterioration hasn't worsened, untended SWARMP conditions can downgrade the entire building to Unsafe if the recommended repairs haven't been made within the given time frame.

Therefore, it's essential to make arrangements for repairs to SWARMP conditions early on, well <u>before</u> the next inspection cycle.

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## STEP 5: Determine Your Filing Deadline

To better manage the volume of paperwork and the demands on professional services for the approximately 12,500 buildings in New York filing FISP reports, the City Council introduced staggered deadlines for inspection and filing. Sub-cycles are determined by the last digit of the building's block number.

Cycle 8 Filing Window		
Subcycle	Last digit of block number	Filing period
А	4, 5, 6, 9	21 Feb 2015 – 21 Feb 2017
В	0, 7, 8	21 Feb 2016 – 21 Feb 2018
С	1, 2, 3	21 Feb 2017 – 21 Feb 2019

For buildings that are part of a multi-block complex, owners may file separate reports for individual buildings or submit a single report for the whole complex during one of the applicable subcycles. Block numbers are listed on the BIS website.

# STEP 6: Conduct the FISP Inspection

Within the inspection period, retain a QEWI to perform the critical examination. All portions of all exterior walls must be included in the inspection, except for those parts that are less than a foot from the exterior wall of an adjacent building. The inspection must include appurtenances, which include "exterior fixtures, flagpoles, signs, parapets, copings, guard rails, window frames, balcony enclosures, window guards, window air conditioners, flower boxes and any equipment attached to

or protruding from the facade" (RCNY §103-04).

Scaffolding or other platforms must be used to inspect at least one street-facing exterior wall, including setbacks. To support the investigation and determine the causes of observed defects, the QEWI may recommend additional evaluation or testing.

# STEP 7: Report and Correct Unsafe Conditions

By law, building owners and QEWIs are obligated to immediately notify the DOB of any Unsafe conditions identified during the critical examination. This is why it is so important to repair known defects and prior SWARMP conditions before the critical examination. Once an Unsafe condition has been reported to the DOB, the owner has just 30 days to complete repairs.

Within two weeks after repair of Unsafe conditions, the QEWI must re-inspect the building and obtain DOB sign-off on the permit. Then, an amended report must be filed (along with an extra fee) to update the building status.

#### STEP 8: File the FISP Report

The act of filing a report is not sufficient to meet the requirements of the law; the report must be deemed "acceptable," in that it contains all of the required information. The law specifies the sequence and contents of this report, from the executive overview through photographic documentation and a work permit inventory. Be sure that the inspecting QEWI is familiar with up-to-date report guidelines, or the report could be rejected.

The report begins with DOB form *TR6 - Technical Report: Periodic Inspection of Exterior Walls & Appurtenances*, which provides building characteristics and filing status. In the critical examination report, the QEWI evaluates the current status of conditions to document that areas of concern from the previous report have been adequately addressed.

For each SWARMP or Unsafe condition, the QEWI provides a description of the problem, its probable cause, and recommendations for maintenance or repair, along with a time frame for addressing SWARMP conditions. The QEWI must give statements as to the water-tightness of exterior surfaces, the deleterious effect of any appurtenances, and the status of exterior maintenance.

Unless a report is filed within 60 days of the inspection, the critical examination must be repeated. A report may not be filed more than one year after the close-up inspection. If the original report is rejected, the law allows just 45 days to file a revised report. Failure to submit a revised report within one year of initial filing requires a new critical examination.



#### Penalties and Fees

Failure to file incurs a penalty of \$1,000 per year. Filing late not only triggers this penalty, but adds \$250 per month in late fees. Thinking of putting off correction of an Unsafe condition? Don't. Failure to do so will cost a hefty \$1,000 per month in penalties— prorated daily—until the problem is fixed. Better to repair hazardous conditions before the critical examination or, at a minimum, within the 30 day postinspection period allowed.

The DOB charges a filing fee of \$265 per report, with an additional \$100 for filing a corrected or updated report. Time extensions on repairs cost \$135—a bargain compared with the \$1,000 per month penalty for delaying repair without DOB approval.

#### FISP Action Plan

Ignorantia juris non excusat: "ignorance of the law is no excuse." Incomplete reports or those that fail to follow the format, content, and organization imposed by the latest regulations will be rejected, incurring additional fees, penalties, and, in some cases, the hassle and expense of re-inspection. Evaluating and correcting conditions that could be considered Unsafe or SWARMP before the required inspection will not only make compliance more straightforward, it will improve the safety and longevity of your building.

For more information, contact Craig A. Hargrove, AIA LEED AP, Senior Vice President with Hoffmann Architects at 212-789-9915 or c.hargrove@hoffarch.com.

Founded in 1977, Hoffmann Architects specializes in the rehabilitation of the building envelope. The firm's work focuses on the exteriors of existing structures, diagnosing and resolving deterioration within facades, roofs, windows, waterproofing, plazas/terraces, parking garages, and historic/landmark structures.