

SUBSTANTIAL IMPROVEMENT / DAMAGE REVIEW

City of Dunedin, Florida ◆ Community Development Department
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FEMA 50% RULE – SUBSTANTIAL IMPROVEMENT / DAMAGE

(Revised 11/22/2024)

NOTICE TO PROPERTY OWNERS

Rebuilding or repairing your home or business after the storm? Adding on, renovating, or remodeling your home or business? Here's information YOU need to know about the FEMA 50% Rule.

The City of Dunedin has floodplain management regulations that may affect how you remodel, renovate, or add on to your building. If your home or business sustained structural and/or interior damage, these regulations may affect how you rebuild. These laws are required by the National Flood Insurance Program (NFIP) to protect your lives and investments from future flood damages. The City must adopt and enforce these laws in order for federally-backed flood insurance to be made available to City residents and property owners.

Save yourself time, aggravation and money! Please read the following information.

SUBSTANTIAL DAMAGE. Damage of any origin sustained by a building or structure whereby the cost of restoring the building or structure to its before-damage condition would equal or exceed 50 percent of the market value of the structure before the damage occurred. Note: The cost of the repairs must include all costs necessary to fully repair the structure to its before-damage condition. See pages 4 and 5 for included and excluded costs.

SUBSTANTIAL IMPROVEMENT. Any combination of repair, reconstruction, rehabilitation, addition or improvement of a building or structure taking place during a fiveyear period, the cumulative cost of which equals or exceeds 50 percent of the market value of the structure before the improvement or repair is started. For each building or structure, the five-year period begins on the date of the first permit issued for improvement or repair of that building or structure subsequent to December 17, 2015. If the structure has sustained substantial damage, any repairs are considered substantial improvement regardless of the actual repair work performed. The term does not, however, include any project for improvement of a building required to correct existing health, sanitary or safety code violations identified by the building official and that are the minimum necessary to assure safe living conditions.

All repairs and improvements must be permitted through the Building Division for properties subject to the Substantial Improvement/Damage review. Even some improvements that typically do not require a permit (i.e. cabinets, floor covering replacement, fixture replacement) must be evaluated as a remodel since the value must be included in the calculation for this review.

If a building is "substantially damaged" or "substantially improved" it must be brought into compliance with flood damage prevention regulations, including elevating the building 1 foot above the Base Flood Elevation (BFE) or to the Design Flood Elevation (DFE), whichever is higher. Likewise, all electrical and mechanical equipment (heating and cooling, etc.), bathrooms and laundry rooms must be elevated as well or removed from the flood hazard area. Only parking, building access and limited incidental storage is allowed below the flood level. Non-residential buildings may be "dry floodproofed" instead of being elevated. Building permits are required for elevating the structure, if necessary.

REVIEW PROCEDURE

The City of Dunedin, following National Flood Insurance Program (NFIP) requirements, has the responsibility to determine "substantial damage" and "substantial improvement" and has implemented the following procedures to do so:

- 1. If you plan to improve or repair an existing structure that is located within a special flood hazard area (i.e. Zones A, AE, VE) an Elevation Certificate or an elevation survey indicating the Lowest Floor Elevation (LFE) of the existing structure shall be provided in order to determine if Substantial Improvement/Substantial Damage regulations apply.
 - a) If the LFE, electrical, plumbing and mechanical equipment are at or above the current Base Flood Elevation (BFE), the building can be repaired or improved and the FEMA 50% Rule <u>will not</u> apply. You do not need to complete or provide anything further with respect to Substantial Improvement/Substantial Damage regulations.
 - b) If the LFE, electrical, plumbing and mechanical equipment are below the current BFE, then the FEMA 50% Rule *will* apply.
- 2. If it is determined that the FEMA 50% Rule applies then we will estimate Market Value by using the tax assessment value of your structure (excluding the land and features). If you disagree with this estimate of Market Value, you may hire a state licensed appraiser and submit a certified property appraisal for the depreciated value of the structure.
- 3. You must submit to us a detailed and complete cost estimate for the addition, remodeling, reconstruction or for repair of all the damages sustained by your home, prepared and signed by a licensed contractor. The contractor must sign an affidavit indicating that the cost estimate submitted includes all damages or all improvements to your home, not just structural. The signed contract document must be submitted with your application. If the owner is acting as his or her own contractor, the owner is responsible for submitting the cost estimate, and providing documentation, including subcontractor bids, to document the cost estimate.
- 4. We will evaluate the cost of improvements or repairs and determine if they are fair and reasonable. For damage repairs, pre-storm prices and rates will be utilized. The cost of improvements or repairs does not include items not considered a permanent part of the structure.

IMPORTANT NOTE ON DONATED MATERIALS & VOLUNTEER LABOR

The value placed on materials should be equal to the actual or estimated cost of all materials to be used. Where materials or servicing equipment are donated or discounted below normal market values, the value should be adjusted to an amount equivalent to that estimated through normal market transaction.

<u>Self or Volunteer Labor:</u> The value placed on labor should be equal to the actual or estimated labor charge for repairs of all damages sustained the structure. Where non-reimbursed (volunteer) labor is involved, the value of the labor should be estimated based on applicable minimum hourly wage scales for the type of construction work to be completed. Our plans examiner based on his/her professional judgment and knowledge of local/regional wage scales can provide additional guidance to determine reasonable labor rates for professional trades (i.e. electricians, plumbers, block masons, framers, etc.).

A list of items to be included and excluded from the Substantial Improvement / Substantial Damage review and a checklist are found on pages 4 and 5 of this package.

ATTACHED FORMS TO BE COMPLETED

- COD-SI/SD-001 Application for Substantial Improvement / Substantial Damage Review
- COD-SI/SD-002 Property Owner's Substantial Improvement or Substantial Damage Affidavit
- COD-SI/SD-003 Contractor's Substantial Improvement or Substantial Damage Affidavit
- COD-SI/SD-004 Estimated Cost of Improvement or Reconstruction

NOTE: This package is intended to be an informational guide to the Substantial Improvement / Substantial Damage review process. There may be additional information and documentation required based on individual circumstances.

If you have any additional questions please contact us for assistance.

SUBSTANTIAL IMPROVEMENT / SUBSTANTIAL DAMAGE REVIEW

ITEMS TO BE INCLUDED IN ESTIMATING COST:

All structural elements including but not limited to:

- ✓ Spread or continuous foundation footings and pilings,
- ✓ Monolithic or other types of concrete slabs,
- ✓ Bearing wall, tie beams and trusses,
- ✓ Wood or reinforced concrete decking or roofing,
- ✓ Floors and ceilings,
- ✓ Attached decks and porches,
- ✓ Interior partition walls,
- ✓ Exterior wall finishes (e.g. brick, stucco, or siding) including painting and decorative moldings,
- ✓ Windows and doors,
- ✓ Re-shingling or retiling of roof, and
- ✓ Hardware.

All interior finish elements, including but not limited to:

- ✓ Tiling, linoleum, stone, or carpet over sub-flooring,
- ✓ Bathroom tiling and fixtures,
- ✓ Wall finishes, e.g. drywall, painting, stucco, plaster, paneling, marble, or other decorative finishes,
- ✓ Kitchen, utility and bathroom cabinets,
- ✓ Built-in bookcases, cabinets, and furniture, and
- ✓ Hardware.

All utility and service equipment, including but not limited to:

- ✓ HVAC equipment and duct work,
- ✓ Repair or reconstruction of plumbing and electrical services,
- ✓ Light fixtures and ceiling fans,
- ✓ Security systems,
- ✓ Built-in kitchen appliances,
- ✓ Central vacuum systems, and
- ✓ Water filtration, conditioning or recirculation systems.

Also:

- ✓ Labor and other costs associated with demolishing, removing or altering building components, and
- ✓ Overhead and profit.

SUBSTANTIAL IMPROVEMENT / SUBSTANTIAL DAMAGE REVIEW

ITEMS TO BE EXCLUDED:

- Plans and specifications,
- Survey costs, and
- Permit fees.
- Debris removal (e.g., removal of debris from building or lot, dumpster rental, transport fees to landfill and landfill tipping fees), and
- Clean-up (e.g., dirt and mud removal, building dry out, etc.)
- Items not considered real property such as: throw rugs (carpeting over finished floors), furniture, refrigerators, stoves not built-in, etc.

Outside improvements, including:

- Landscaping,
- Sidewalks,
- Fences,
- Yard lights,
- Swimming pools,
- Screened pool enclosures,
- Sheds,
- Gazebos,
- Detached structures (including garages), and
- Landscape irrigation systems.

to document the cost estimate.

CHECKLIST OF ITEMS REQUIRED TO EVALUATE YOUR APPLICATION

AP	PLICANT MUST SUBMIT ALL OF THE FOLLOWING:			
	Completed and signed Application for Substantial Improvement or Substantial Damage Review (included in this package).			
	Elevation certificate or elevation survey indicating the building's LFE.			
	Property Owner's Substantial Damage or Substantial Improvement Affidavit signed, notarized and dated (included in this package).			
	Contractor's Substantial Damage or Substantial Improvement Affidavit signed, notarized and dated (included in this package).			
	Estimated Cost of Improvement or Reconstruction form (included in this package) and all required backup. Include subcontractor's bids and itemized cost lists (see footnotes on Estimate Cost Form).			
	Copy of construction contract . If the owner is the contractor, submit all subcontractor bids			

CITY OF DUNEDIN APPLICATION FOR SUBSTANTIAL DAMAGE OR SUBSTANTIAL IMPROVEMENT REVIEW

Property Address:			
Property Owner's Name:			
Property Owner's Addres	s:		
Property Owner's Phone	No:		
Contractor's Name:			
Contractor's License No:			
Contractor's Address:			
Contractor's Phone No:			
FEMA Flood Zone(s):	Base Flood I	Elevation (BFE):	
Lowest Floor Elevation:*	* (excluding the	(excluding the attached garage)	
**In most cases the lowest flo	or elevation (LFE) is found in Item C2a of the	Elevation Certificate.	
CHECK ONE OF THE FOLI	LOWING:		
☐ I am attaching a State	e Certified Appraiser's report of the pr	operty.	
	State Certified Appraiser's report and as been recorded by the Pinellas Coun		
SIGNATURES:			
Property Owner:		Date:	
	Printed Name		
Contractor:		Date:	
_	Printed Name		
COD-SI/SD-001			

CITY OF DUNEDIN PROPERTY OWNER'S SUBSTANTIAL DAMAGE OR SUBSTANTIAL IMPROVEMENT AFFIDAVIT

Property Address:		
Property Owner's Name:		
Property Owner's Address:		
Property Owner's Phone No:		
I hereby attest that the list of work and consubstantial Improvement Application reflor on the subject structure including all additional result of Substantial Damage, this work would condition and bring the structure into concontractor or agent will make any repairs than what has been included in the attached	ects ALL OF THE WOR ions, improvements and revill return the structure at least mpliance with all applicables or perform any work on	K TO BE CONDUCTED pairs and, if the work is the east to the "before damage" le codes. Neither I nor any
I UNDERSTAND THAT I AM SUBJE- INCLUDE FINES, IF ANY INSPECTION CONTRACTOR, HAVE MADE REPA THE ATTACHED LIST OF REPAIRS OF	N OF THE PROPERTY RI IRS OR IMPROVEMENT	EVEALS THAT I, OR MY IS NOT INCLUDED ON
STATE OFCOUNTY OF		
Before me this day personally appeare who, being duly sworn, deposes and sa comply with all the aforementioned condit	ys that he/she has read, u	
Property Owner's Signature		
Sworn to and subscribed before me this	day of	, 20
	Notary Public STAMP:	
COD-SI/SD-002		

CITY OF DUNEDIN CONTRACTOR'S SUBSTANTIAL DAMAGE OR SUBSTANTIAL IMPROVEMENT AFFIDAVIT

Property Address:		
Contractor's Name:		
Contractor's License No:		
I hereby attest that I, or a member of my produced the attached itemized list of respective thereby submitted for a Substantial Dama work contains ALL OF THE WORK To property sustained Substantial Damage, the condition prior to damage and bring the sefurther attest that all additions, improvement included in this estimate and that neither I any repairs or perform any work on the set the attached list.	repairs, reconstruction and age or Substantial Improv O BE CONDUCTED on his list of work will return structure into compliance tents or repairs proposed for any contractor or agent	d/or remodeling which are ement Review. The list of the subject property. If the the structure to at least its with all applicable codes. For the subject building are trepresenting me will make
I UNDERSTAND THAT I AM SUBJECTION INCLUDE FINES, IF ANY INSPECTION SUBCONTRACTORS, HAVE MADE RON THE ATTACHED LIST OF REPAIRS	N OF THE PROPERTY RI REPAIRS OR IMPROVEN	EVEALS THAT I, OR MY MENTS NOT INCLUDED
STATE OF		
COUNTY OF		
Before me this day personally appeared who, being duly sworn, deposes and say comply with all the aforementioned conditions.	ys that he/she has read, u	understands, and agrees to
Contractor's Signature		
Sworn to and subscribed before me this	day of	, 20
	Notary Public STAMP:	
COD-SI/SD-003		

CITY OF DUNEDIN ESTIMATED COST OF IMPROVEMENT OR RECONSTRUCTION

Property Address:			
Property Owner's Name:	wat ha muan anad hu and aigus	d by the continuent of Or	
This cost estimate of improvement or reconstruction mown contractors must estimate their labor cost at the c			
	Subcontractor Bids ^{b,c,d}	Contractor or Owner Estimates ^{b,c,d}	
ITEMS ^d	Bid Amounts	Material Costs Labor Costs	
MASONRY			
CONCRETE			
CARPENTRY (ROUGH)			
ROOFING			
INSULATION & WEATHER-STRIP			
EXTERIOR FINISH (STUCCO, SIDING)			
DOORS, WINDOWS & SHUTTERS			
CARPENTRY (FINISH)			
HARDWARE			
DRYWALL			
CABINETS (BUILT-IN)			
FLOOR COVERING			
PLUMBING			
ELECTRICAL & LIGHT FIXTURES			
HVAC (HEATING, COOLING)			
BUILT-IN APPLIANCES			
PAINT			
DEMOLITION & REMOVAL			
OVERHEAD & PROFIT			
CONTINGENCY (5%)			
SUBTOTALS			
TOTAL	ESTIMATE (ALL 3 SUBTOTA	ALS ADDED TOGETHER)	
Materials: \$2,000.00 1,000	I/or labor cost breakdown. Included olumn, a copy of each signed a entry. If any amounts appear all other costs, you must list t	nd dated bid must accoming the "Subcontractor" of the quantity of materials the fixup documentation may of the fixup documentation may of the state	pany this form. column, a copy of each to be installed and their
Contractor's Name:	Li	cense No:	
Contractor's Signature:		_ Date:	
COD-SI/SD-004			