# **Damage Assessment Calculator Guide**

### Overview

This comprehensive guide helps you systematically assess property damage, calculate repair costs, and document your claim for maximum recovery.

## Step 1: Initial Damage Assessment

### Safety First

- [] Secure Property: Prevent further damage
- [] Document Safety Issues: Hazards, structural concerns
- [] Contact Authorities: If required (fire, police, etc.)
- [] Notify Insurer: Report claim immediately
- [] Preserve Evidence: Don't dispose of damaged items

### **Damage Documentation**

- [] Photograph Everything: Before any cleanup
- [] Video Documentation: Walk-through of entire property
- [] Written Inventory: Detailed list of damaged items
- [] Measurements: Room dimensions, damage areas
- [] Date/Time Stamps: When damage occurred

# Step 2: Damage Categories

#### Structural Damage

- [] Foundation: Cracks, settling, water damage
- [] Walls: Drywall, framing, insulation
- [] Roof: Shingles, decking, flashing, gutters
- [] Windows/Doors: Frames, glass, hardware
- [] Flooring: Carpet, hardwood, tile, subfloor
- [] Ceiling: Drywall, insulation, fixtures

### **Mechanical Systems**

- [] HVAC: Heating, cooling, ductwork
- [] Plumbing: Pipes, fixtures, water heater
- [] Electrical: Wiring, outlets, fixtures, panel
- [] Appliances: Kitchen, laundry, built-ins

# Personal Property

- [] Furniture: Living room, bedroom, dining
- [] Electronics: TVs, computers, audio equipment
- [] Clothing: Seasonal, special occasion, work
- [] Kitchen Items: Dishes, cookware, small appliances
- [] Art/Collectibles: Paintings, antiques, memorabilia

# **Step 3: Cost Calculation Methods**

## Replacement Cost vs. Actual Cash Value

- [] Replacement Cost: New item cost (less deductible)
- [] Actual Cash Value: Replacement cost minus depreciation
- [] Market Value: What item would sell for today
- [] Repair Cost: Cost to restore to pre-loss condition

# **Depreciation Factors**

- [] Age of Item: How old is the damaged property?
- [] Condition: Was it in good condition before loss?
- [] Quality: High-end vs. standard quality items
- [] Useful Life: Expected lifespan of the item

## Step 4: Damage Assessment Worksheet

# Room-by-Room Assessment

## Living Room

•	Flooring: Type	, Damage
•	Walls: Damage	, Repair Cost \$
•	Ceiling: Damage	, Repair Cost \$
•	Windows: Damage	, Repair Cost \$
•	Furniture: Items	. Value \$

## Kitchen

Cabinets: Damage \_\_\_\_\_, Repair Cost \$\_\_\_\_\_

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		, Repair Cost \$ , Repair Cost \$		
		, Repair Cost \$		
Bedroo				
bearoo	ms			
		, Repair Cost \$		
		, Repair Cost \$	-	
•	Room 3: Damage	, Repair Cost \$	-	
Bathroo	oms			
	Bathroom 1: Damage	, Repair Cost \$		
		, Repair Cost \$		
Other A	****			
Oulei A	ileas			
		, Repair Cost \$		
		, Repair Cost \$		
		, Repair Cost \$ , Repair Cost \$		
Step	5: Cost Estimation S	ources		
Profes	sional Estimates			
	olonar Estimatos			
	[] General Contractor: Overa			
	[] Specialty Contractors: HV [] Roofing Contractor: Roof of			
	[] Flooring Specialist: Floor	•		
•	[] Painter: Interior/exterior pa	uinting costs		
Online	Resources			
	[] HomeAdvisor: Local contr			
	[] Angie's List: Verified control [] RS Means: Construction co			
	[] Xactimate: Insurance indu			
•	[] Marshall & Swift: Building	g cost data		
Retail	Sources			
	[] Home Depot/Lowe's: Material costs			
	<ul> <li>[] Furniture Stores: Replacement furniture prices</li> <li>[] Electronics Retailers: TV, computer, appliance costs</li> </ul>			
	[] Online Retailers: Amazon	• • • • • • • • • • • • • • • • • • • •		
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Step	6: Documentation R	equirements		
Requir	ed Documentation			
	[] Directors Defense/office alone	and the state		
	[] Photos: Before/after, close	• •		
	[] Videos: Walk-through, damage demonstration     [] Receipts: Original purchase receipts			
	[] Estimates: Professional repair estimates			
	[] Inventories: Detailed item			
•	[] Measurements: Room din	ienaona, uamage areas		
Suppo	rting Evidence			
•	[] Police Reports: If applicat	ble		
	[] Fire Department Reports:			
	[] Weather Reports: For wea			
	[] Expert Reports: Engineer, [] Comparable Sales: For un			
·	[] Comparable Calco. For an	rque el llight value helle		
Step	7: Claim Calculation	Summary		
Takal	A			
iotai E	amage Assessment			
	Structural Damage: \$			
	Personal Property: \$			
	Additional Living Expenses: \$      Debris Removal: \$			
	Emergency Repairs: \$			
	Total Claim Value: \$			
Deductible and Net Recovery				
	Total Damage: \$			
	Deductible: \$ Net Recovery: \$			
-				

# **Step 8: Quality Control Checklist**

## **Before Submitting Claim**

- [] All Damage Documented: Nothing missed
- [] Costs Verified: Multiple estimates obtained
- [] Photos Complete: All angles covered
- [] Receipts Gathered: Original purchase documentation
- [] Timeline Documented: When damage occurred
- [] Cause Established: What caused the damage

### **Review Process**

- [] Double-Check Math: All calculations verified
- [] Compare Estimates: Multiple sources consulted
- [] Verify Coverage: Check policy for exclusions
- [] Document Everything: Keep detailed records
- [] Professional Review: Consider expert opinion

## Step 9: Common Mistakes to Avoid

#### **Documentation Errors**

- [] Incomplete Photos: Missing damage areas
- [] Poor Quality: Blurry, dark, unclear images
- [] Missing Receipts: No proof of ownership
- [] Inadequate Descriptions: Vague damage descriptions
- [] No Measurements: Missing dimensions

### **Calculation Errors**

- [] Underestimating: Not accounting for all damage
- [] Missing Items: Forgetting damaged property
- [] Wrong Depreciation: Incorrect age/condition factors
- [] Labor Costs: Not including professional installation
- [] Hidden Damage: Not investigating thoroughly

# Step 10: Professional Resources

## When to Hire Professionals

- [] Large Claims: Over \$10,000 in damage
- [] Complex Damage: Structural, electrical, plumbing
- [] Disputed Claims: Insurer disagreement
- [] Time Constraints: Approaching deadlines
- [] Lack of Expertise: Unfamiliar with damage assessment

## Types of Professionals

- [] Public Adjusters: Licensed claim advocates
- [] Contractors: Repair cost estimates
- [] Engineers: Structural damage assessment
- [] **Appraisers**: Property value determination
- [] Attorneys: Legal representation

This guide is for informational purposes only. For complex or large claims, consider consulting with qualified professionals.