Department of Financial Services Division of Risk Management 2023 Property Division Workshop



Division of Risk Management Property Manual



Department of Financial Services Division of Risk Management Bureau of State Liability & Property Claims 200 East Gaines Street, Tallahassee, FL 32399-0337

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DRM Workshop Agenda



- I. Risk Management Authority
- **II.** Property Premium Calculation
- III. Duties & Responsibilities of a Property Coordinator
- IV. The Three DRM Coverage Forms
- V. Adding & Maintaining Coverage
- VI. Property Scheduling Guidelines
- VII. The Claims Process

The Division of Risk Management Authority

- F.S. 284.01: Coverages & exclusions
- F.S. 284.02: Premiums charged to agencies
- F.S. 284.03: In the event Trust Fund is underfunded, deficits will be covered from General Revenue Fund
- F.S. 284.04: Requirement that agencies notify DRM of all newly erected or acquired property subject to insurance



The Division of Risk Management Authority



A special Note regarding Leases:

When DRM reviews the insurance and indemnification section of proposed lease agreements with state agencies, we look to make sure it does <u>not</u> contain any of the following <u>four</u> provisions:

- 1. It requires the agency to indemnify a third party (e.g., the lessor).
- 2. It requires the agency to add a third party as an additional insured.
- 3. It names the lessee as the "State of Florida", and not the involved agency.

4. It requires coverage that conflicts with our *Certificate of Property Coverage*. (e.g., All-risk, replacement cost, etc.)

The Division of Risk Management Authority

Gap Insurance options:

- State of Florida universities have the <u>option</u> of purchasing gap coverage directly from the private market.
- Other State agencies *must* purchase gap insurance through DMS.
- DMS contact for purchasing private insurance is:
 - Jill Soderberg, MBA, FCCM
 - Associate Category Manager
 - Florida Department of Management Services
 - **Division of State Purchasing**
 - 4050 Esplanade Way, Tallahassee, Florida 32399 (850) 488-7996
 - Jill.Soderberg@dms.myflorida.com



The Division of Risk Management Authority

• Excess Insurance:

- DRM's excess coverage is bid out yearly by our broker. This consists of several private insurers; which collectively, constitute the so-called coverage "Quilt". Some of the insurance companies under the quilt are Lloyds of London, National Fire & Marine and AXIS Surplus Insurance Company.
- The State's Risk Fund current SIR (Selfinsured Retention) is as follows:
- 40 Million Dollars annual aggregate for flood and named wind event (i.e., hurricane).
- 2 Million Dollars per occurrence for all other perils.





Questions?



The Division of Risk Management Property Premium Calculation



- Property premiums represent an allocation of the statewide property premium total.
- For FY 2022- 2023, statewide property premiums totaled \$12,195,647.

Premium Overview

- Premiums are assessed in a retrospective manner based on exposure to loss and actual loss payment history experience.
- Exposure is based on information submitted by agencies for each individual building.
- Experience is based on the loss history for the 5 previous fiscal years.
- Property premium invoices are emailed July 1st, along with a list of each agency's buildings and building values.
- Agencies are required to pay premium invoices upon receipt.

Exposure Calculation

- Basis for 95% of statewide property premiums.
- Represents the potential for loss, according to reported property values.
- Derived from base premiums developed for each insured location
- The exposure portion of the statewide property premium is allocated for all locations based upon the percentage of each location's base premium to the statewide base premium total.

Base Premium Calculation

Formula comprised of:

- Total Insured Values (TIV): Building Value + Contents Value + Rental Value
- Individual fire rates and extended coverage rates based on construction, occupancy and location: Building fire rate Contents fire rate.
 Extended Coverage (EC) Rate
- The sum of all buildings' base premiums is the statewide base premium total.

Base Premium Calculation



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Reported Property Value Errors

- Property value reporting errors will not result in a recalculation of overall premiums.
- Such a recalculation would affect each agencies and university's premium allocation.



Experience Calculation

- Basis for 5% of statewide property premiums.
- Represents each building loss history for the previous five fiscal years.
- The sum of all building loss histories is the statewide total.
- The experience portion of the statewide property premium is allocated for all buildings based upon the percentage of each building's loss history to the statewide total.

Example Property Premium Calculation



- Statewide property premium total: \$12,195,647
- Exposure Amount: \$12,195,647 x 95% = \$11,585,865
- Experience Amount: \$12,195,647 x 5% = \$609,782

Example Exposure Allocation

- Statewide base premium: \$91,302,992
- Agency base premium: \$15,225,503
- Agency exposure portion of premium:

(\$15,225,503 ÷ \$91,302,992) x \$11,585,865 = \$1,932,035

Example Experience Allocation

- Statewide 5-Year loss total (07/01/15-06/30-20): \$7,101,097
- Agency 5-Year loss experience: \$252,364
- Agency experience portion of premium:

(\$252,364 ÷ \$7,101,097) x \$609,782 = 21,671

Example Property Premium

Total Premium

- Agency Exposure Portion: \$1,932,035
- Agency Experience Portion: \$21,671
- Agency Total Premium: \$1,953,706



The Division of Risk Management Property Premium Calculation



- Premiums are affected by:
 - Funding levels
 - Exposure (Total Insured Values & Rates)
 - Experience (Claim Payments)
- Exposure & funding have the greatest impact on premiums
- Agencies are responsible for the accuracy of information entered in Origami.
- Premiums cannot be recalculated for just one building/agency. Any recalculation affects premiums for the entire state.

The Division of Risk Management Property Premium Contact

CONTACT:

Kimberly Rye Financial Administrator Phone: (850) 413-4835

Kimberly.Rye@myfloridacfo.com



Questions?





Property Scheduling



&

Claims



Property Coordinator's Responsibilities



Property Scheduling

- 1) Obtain Coverage (i.e., submit a Coverage Request for <u>all</u> eligible, newly added property)
- Maintain Coverage (i.e., submit yearly updated Property Schedule by February 22nd, plus keep current on existing property valuations.
- Property Valuation (i.e., as part of 1 & 2, maintain accurate insured values on <u>all</u> scheduled buildings and contents)

Property Coordinator's Responsibilities



Invoice

PAID

INSURANCE

CLAIM FORM

Protect property from further damage after the storm.

Preserve evidence of the loss.

Submit a timely notice of property loss in the claim system.

Provide proof of your claim such as photos, affidavits, and estimates.

Fully cooperate with DRM.

Review the closing documents, then return a signed proof of loss to the adjuster or advise DRM of any dispute.

Hire, supervise and pay your repair contractors.

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Annual Property Survey

- Survey link sent out on February 1st
- Survey to be completed by February 22nd.
- Last chance to update values and add or remove coverage before we are locked out for premium calculation.
- Evaluate your property values ahead of time so you are prepared
- New coverage requests and deactivation request are not accomplished thru the survey

est VC				Reassign Save as Completed or Save for
0% IN PROGRESS				
Location: ADM	IIN/PLAN	NING & BUDGET	- TALLAHASSEE ((272001/10106000) property test
ASSIGNED				
Value	Prior Value (01/01/2023 Value		
Building Value (Total)	0	25,000	enter comments	This change exceeds a 10% change, please explain why in the comments.
Rental	0	0	enter comments	

Questions?



THREE TYPES OF DRM INSURANCE FORMS

- 1.DFS-DO-852- Certificate of Property Coverage
- 2.The National Flood Insurance Program "Standard Flood Insurance Policy"
- **3.**DFS-DO-853- Certificate of Rental Value
- Copies of all three forms are available at: https://myfloridacfo.com/division/risk/ state-property-claims











- DFS-DO-852- Certificate of Property Coverage is not a typical commercial insurance policy.
- Coverage is named peril only, not all risk.
- Claims are paid at ACV (actual cash value) not replacement cost.
- There is no coinsurance penalty.





- Deductible Amounts
- Covered Losses \$2,500 per certificate.
- Flood \$1,000 per scheduled location.
- Rental \$1,000 per scheduled location.













Covered Causes of Loss under the State's Certificate includes:

- Fire
- Lightning
- Explosion
- Windstorm and hail
- Smoke
- Aircraft & Vehicles
- Riots & Civil Commotion
- Sinkhole Collapse
- Flood

- <u>Is the loss covered under the</u> <u>States certificate?</u>
- It depends?
- DRM will ask a few questions before we set up a claim.



- When did the loss happen?
- Where did the loss happen?
- How did the loss happen?
- Did the loss involve State covered property?
- Did it involve a covered loss:

Fire

Lightning

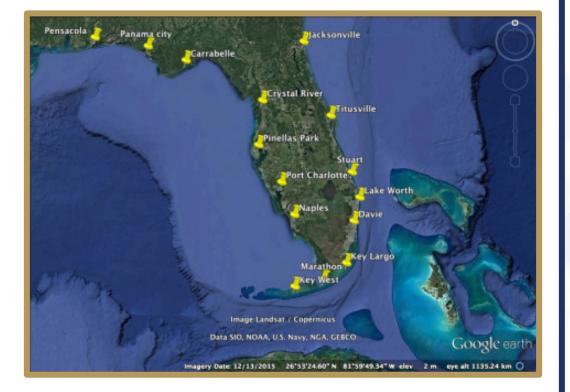
Explosion

Windstorm and hail (hurricanes)

WHAT'S COVERED ?

DRM will pay for direct physical loss of or damage to covered property at the premises described in the declarations caused by or resulting from any covered cause of loss.

Declarations means the agency location schedule.

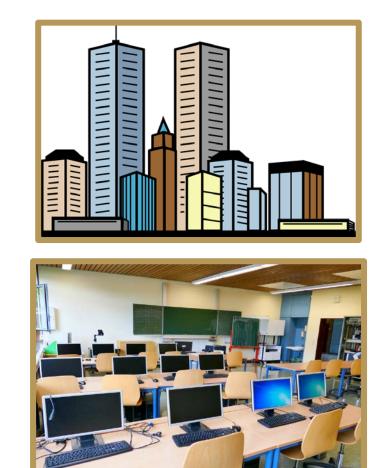


What is Covered Property?

Covered property means the types of property for which a limit of insurance is shown in the declarations.

a. Building, meaning the building or structure described in the Declarations

- (1) Completed additions
- (2) Permanently installed:
 - (a) Fixtures
 - (b) Machinery
 - (c) Equipment



(3) Property owned by your agency that is used to maintain or service the building or structure or its premises, including; fire extinguishing equipment, outdoor furniture, floor coverings and appliances used for refrigerating, cooking, ventilating and laundering.









DFS-DO-852- Certificate of Property Coverage





b. Your Business Personal Property located in or on the building described in the Declarations or in the open (or in a vehicle) within 100 feet of the described premises, consisting of the following:

- (1) Furniture and fixtures
- (2) Machinery and equipment
- (3) "Stock"
- (4) All other personal property owned by you and used in your agency

(5)Your improvement and betterments as a tenant

DFS-DO-852- Certificate of Property Coverage

Debris Removal what is covered?

DRM will pay 25% of the entire amount of the loss or \$5,000, whichever is less to remove debris after a storm.

Debris Removal is an additional coverage.



DFS-DO-852- Certificate of Property Coverage

What is Covered Property?

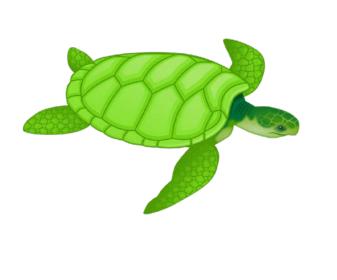
Trees, Shrubs and Plants,

The most DRM will pay for loss or damage under the certificate is,\$1,000 but no more than, \$250 for any tree, shrub, or plant.





PROPERTY <u>NOT</u> COVERED UNDER THE DFS-DO-852 CERTFICATE OF INSURANCE <u>ANIMALS</u>









 Accounts, bills, currency, deeds, food stamps, or other evidence of debts, money, notes, or securities; lottery tickets held for sale are not securities.





Bridges, roadways, walks, patios, and other paved surfaces.









PROPERTY NOT COVERED UNDER THE DFS-DO-852 CERTFICATE OF INSURANCE

Cost of excavations, grading, backfilling or filling.

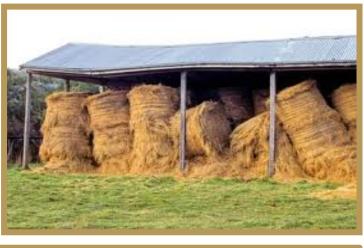


Underground pipes, flues, drains, or electrical and communication wiring



Land, water, growing crops, grain, hay, straw and other crops.







PROPERTY NOT COVERED UNDER THE DFS-DO-852 CERTFICATE OF INSURANCE

Foundations of buildings, structures, machinery or boilers if their foundations are below: (1) the lowest basement floor; or (2) the surface of the ground, if there is no basement



PROPERTY NOT COVERED UNDER THE DFS-DO-852 CERTFICATE OF INSURANCE

Business personal property while airborne or waterborne.





Personal property <u>not owned</u> by the State of Florida. This includes the personal property of the State employees.





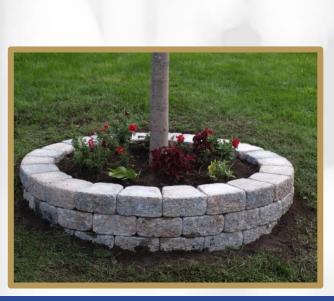
Pilings, piers, wharves or docks, even if they are attached to a scheduled building, they are not covered.



PROPERTY NOT COVERED UNDER THE DFS-DO-852 CERTFICATE OF INSURANCE

Retaining walls, that are not part of a building







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 The cost to research, replace or restore the information on valuable papers and records, including those which exist on electronic or magnetic media







 Vehicles or self-propelled machines including aircraft and watercraft that: (1) are licensed for use on public roads or (2) are operated principally away from the described premises





 Fences, including attached devices. DRM considers all walls and gates to be fences.





PROPERTY NOT COVERED UNDER THE DFS-DO-852 CERTIFICATE OF INSURANCE

 Unattached radio or television antennas, including their leadin wire, masts or towers. (Unless insured separately as a stand-alone structure.)



- Stand alone light poles and fixtures.
- Trees, shrubs or plants over the limit. (\$1,000 but not more than \$250 for any one tree, shrub or plant)



PROPERTY NOT COVERED UNDER THE DFS-DO-852 CERTIFICATE OF INSURANCE

• Signs not attached to an insured building.



 Fine arts, manuscripts, nitrocellulose films, museum collections, artifacts, relics and bullion.









PROPERTY NOT COVERED UNDER THE DFS-DO-852 CERTIFICATE OF INSURANCE

 Buildings that have been abandoned, selected for removal from the premise or selected demolition.



 Surplus property - Business personal property declared surplus property but stored on the premises are deemed to have no value for the purpose of making a claim with DRM.





DFS-DO-852- Certificate of Property Coverage



 Flood Limits of Coverage (a) **Building**: **Residential:** \$250,000 Non-Residential: \$500,000 (b) Contents: **Residential:** \$100,000 Non-Residential: \$500,000

FEMA NATIONAL FLOOD INSURANCE PROGRAM 'General Property Form'

- Definition of <u>Flood</u>: "A general and temporary condition of partial or complete inundation of two or more acres of normally dry land area <u>or</u> two more properties (at least one of which is your property)"
- **\$500,000** is the most DRM will pay in the event of a flood loss.
- Never store expensive items in flood prone basements.
- FEMA Grants: If your agency needs help with FEMA, please contact DRM.



DFS-DO-853- Certificate of Rental Coverage

• WHAT IS COVERED:

- Loss of Rents: The amount of all charges which are the legal obligation of the tenant(s), and which would otherwise be your obligations.
- Fair rental value of any portion of the described premises which is occupied by you.
- University dorms & State offices



Questions?



OBTAINING AND MAINTIANING COVERAGE





OBTAINING AND MAINTIANING COVERAGE

- Responsibility for obtaining & maintaining coverage rests solely with the agency.
- Responsibility for valuating the State's property rests solely with the agency.
- If it's <u>not</u> scheduled, then it's <u>not</u> going to be covered after a loss.



I can BEE RESPONSIBLE

by knowing and doing what is expected of me.



OBTAINING AND MAINTIANING COVERAGE

- The agency shall submit a completed property schedule survey for each certificate by February 22nd, of each fiscal year.
- Changing coverage is accomplished by emailing a request with the location and what change is needed, to DRM's Insurance Analyst, Janelle McDaniel
- Janelle.McDaniel@MyfloridaCFO.com 850-413-4768
- If a coverage change is <u>not</u> submitted <u>before</u> a loss, the current coverage amount applies at the time of the loss.

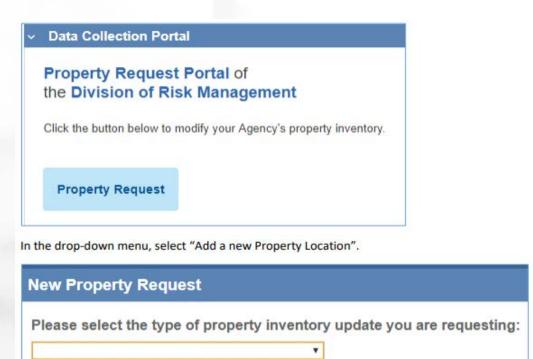




OBTAINING AND MAINTIANING COVERAGE

 New coverage requests and requests for deactivations are to be submitted through Origami





Add a New Property Location

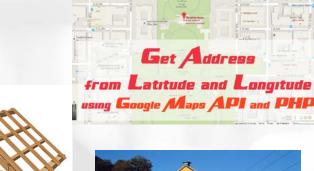
Deactivate an Existing Property Location

OBTAINING AND MAINTIANING COVERAGE

DATA ELEMENTS:

When entering Data Elements into the coverage request form, it is very important to understand certain data elements, such as flood zones, latitude and longitude. This information can be found on http://map.floridadisaster.org/GATOR/map.html

For assistance in completing the technical elements of the form (etc. exterior wall, roof supports, alarm systems, etc.), please consult your agency Facility Manager.







PROPERTY VALUATION

Property Valuation is a process used to determine the Actual Cash Value Coverage amounts for two main categories of covered State property:

- 1. Building
- 2. Contents







PROPERTY VALUATION

- The main purpose of this section is to assist your agency in establishing the most accurate Actual Cash Value (ACV) for each scheduled location's building and contents.
- The agency is responsible for submitting and then periodically checking, its schedule for values, values for which DRM has no means to verify.



PROPERTY VALUATION

UNDERSTANDING ACTUAL CASH VALUE

- Under the State Risk Management Trust Fund Certificate of Property Coverage **DFS-DO-852**, all claim settlements on any State building, and the State's contents, is paid at **Actual Cash** Value: (ACV)
- **ACV** is defined in the State Risk Management Trust Fund Certificate of Property Coverage **on page 8, Definitions** as: "Replacement cost less deprecation." Under the certificate a loss deductible applies to each covered loss.

Please see page 7 of the State Risk Management Trust Fund Certificate of Property Coverage, it reads:
"3. Loss Payment
a. In the event of loss or damage coverage by this Coverage Certificate, at our option, we will either:
(1) Pay the "<u>Actual Cash Value</u>" of damaged property; which has been replaced with property of like kind and quality, or
(2) Pay the cost of repairing; whichever is less"

Depreciation: Depreciation is calculated by evaluating an item's **(RCV)** (replacement cost value) and its life expectancy. RCV represents the current cost of repairing the item or replacing it with a similar one, while life expectancy is the items average expected lifespan.

- **Example:** Let's say three of the State of Florida's laptops were destroyed in a fire. Your agency bought the laptops two years ago, and they were in normal condition for their age before the fire. Three similar laptops are sold in stores today for a total of \$5,120.00 (**RCV**). These laptops have a life expectancy of five years, meaning they lose 20% of their value each year. Because your laptops were two years old, they have lost 40% of their value before being destroyed by the fire. Therefore, the (**ACV**) actual cash value (i.e., the value at the time of the loss) of your laptops are \$3,072.00.
- Example on calculating payment with depreciation
- \$5,120 -\$2,048= \$3,072Cost of 3 new laptops today/
(RCV-Replacement cost value
(2 years x 20% per year)
(ACV)40% depreciation
(ACV)
- Claim payment example would look something like this:
- (RCV) Replacement cost value \$5,120.00 Less - non-recoverable depreciation - \$2,048.00
- \$3,072.00 (ACV)Actual cash value - \$2,500.00 Less DRM 's loss deductible

Net claim amount paid to agency \$572.00

PROPERTY VALUATION

DRM recognizes three distinct classes of insurable property:

- 1. Permanent Buildings
- 2. Temporary Structures
- 3. Contents (State Property)

The Property Coordinator should be able to distinguish between all three as the need to be valuated differently



PROPERTY VALUATION

- DRM has two building sub-types, and each have their own respective valuation method. Temporary buildings and permanent buildings.
- Temporary structures typically experience a much shorter life span in comparison to permanent buildings. Therefore, a much shorter lifespan means an accelerated rate of depreciation and an accelerated rate of depreciation, calls for a different method of valuation.

PROPERTY VALUATION

- Some contents can change classification over time: For example, a relatively <u>expensive large</u> <u>generator</u>, worth 75k. This generator can be permanently mounted inside a building, this would be considered part of the building. It can then be moved and permanently mounted onto an exterior slab, making it a temporary structure. Later, it could be stored on a flat bed trailer making it contents.
- Under the State Risk Management Trust Fund Certificate of Property Coverage DFS-DO-852, for this generator to been correctly insured, the schedule should have been changed each time the generator changed classification.







PROPERTY VALUATION

What is considered a Temporary Structure, per DRM's values.

- Temporary structures may be housed at a permanent location. Some Temporary structures are not structures, per se, but rather various types of equipment. Examples would be transformers, generators, and condensing units. What is considered a Temporary structure, in addition to being on the DRM recognized list, it must <u>also:</u>
- Be unattached to any permanent building:
- Not be contents.
- DRM suggest, you schedule them separately, and give that item its own value.





Temporary structures list for property values

- Mobile Homes / Modular Classrooms
- Modular Offices
- Sheds/Barns/Canopies
- Butler Buildings
- Greenhouses
- Light-Framed Structures
- Satellite Dishes
- Solar Arrays
- Electrical Transformer (Pad-Type)
- Generators
- Condensing Units

- Water Tanks/Towers
- Communication Towers
- Grain Bin/Silo
- Grease Racks
- Truck Washes
- Walk-In Freezers
- Incinerators
- Trash Compactors
- Pumping Stations
- Sawmills
- Bleachers

TEMPORARY STRUCTURES

Generators

Condensing Units

Electrical Transformers

• Warning: Before you schedule any generator, please make sure your agency owns it and its not owned by a utility company.







PROPERTY VALUATION

- What is considered a permanent structure, by DRM:
- It has a solid foundation.
- It is made of a solid construction.
- It is intended to be occupied for an indefinite period.





Property Valuation

- Each of the two building subcategories come with its own respective valuation methodology:
- Permanent structures uses the "cost approach"
- Temporary structures uses the "DRM temporary structures formula"

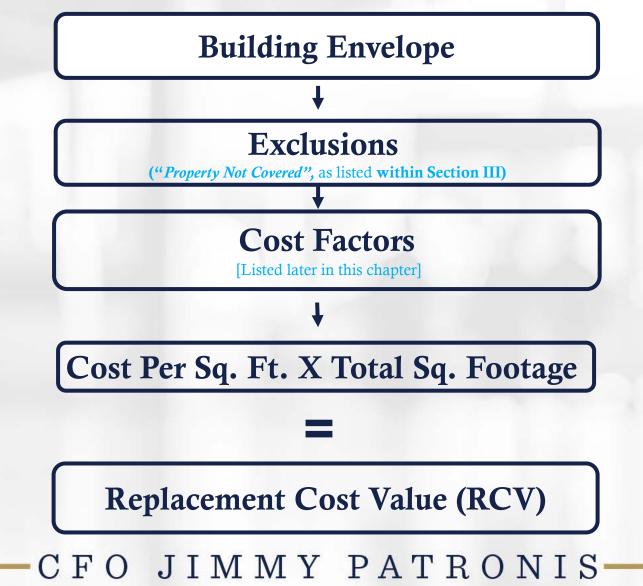
Permanent Buildings Valuation Methods

- Hire a private valuation service
- For buildings constructed within recent years, use the invoice construction cost, then deduct any excluded items.
- Do it yourself and purchase property valuation software. Asset Works, etc.
- Do it your self and use DRM Matrix Code Formula.





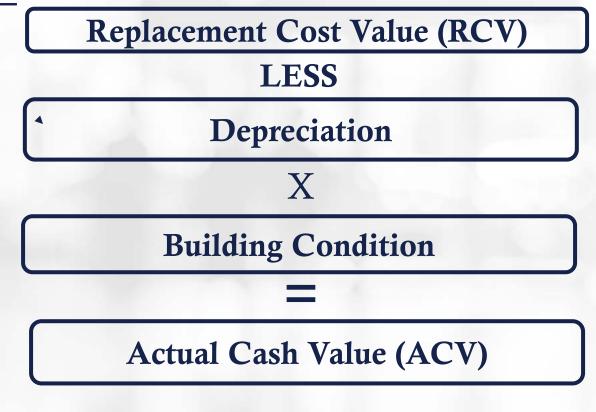
DEPARTMENT OF FINANCIAL SERVICES DRM'S MATRIX CODE FORMULA



Valuation Methods

DRM's MATRIX CODE FORMULA

- Calculating (Actual Cash Value)
- 1. Start with the replacement cost value of the item (RCV)
- 2. Subtract depreciation.
- 3. Defined the building condition.
- 4. Final figure will be the Actual Cash Value (ACV)



Permanent Buildings Valuation Methods

- DRM'S MATRIX CODE FORMULA
- WARNING: This method is to be used **only** on simple buildings. Such as rectangular shape and basic construction.
- Never use it on a building of complex design and premium construction





Permanent Buildings Valuation Methods

DRM MATRIX CODE FORMULA

- DRM uses two types of cost factors: Pick one for your building.
- 1. Occupancy type:







• 2. Construction type:







Permanent Buildings Valuation Methods

- Occupancy Cost Factors: Pick one cost factor for your building.
- 1. Industrial: Labs, manufacturing, large equipment-based research, pride, & small physical plants.
- 2. Health Care: Hospitals, Evaluation/ Treatment centers.
- 3. Detention/Correctional Facilities: Lock-up facilities, gatehouses, confinement dorms, etc.
- 4. Colleges: Administration, gyms, lecture halls, theaters, libraries, etc.
- 5. Office buildings and Classrooms.
- 6. Residential: Ranger residences, apartments, Frat/Sorority houses, Dorms, BOQ.
- 7. Warehouses, shops and storage buildings.
- 8. Full scale power plants.
- Warning: DRM cautions your agency against using the DRM Matrix Code Formula for these types of buildings, due to their complex and expensive trade fixtures.

CONSTRUCTION COST FACTORS

	ROOF	WALL	FLOOR
Α	Heavy Concrete & Fire Protected Steel	Heavy Concrete & Fire Protected Steel	Concrete
В	Poured or Pre- stressed Heavy Concrete Units	Heavy Concrete Frame, Panels On Steel, or Steel On Steel	Concrete
С	Metal/Light Weight Concrete On Pan	Glass, Metal, or Concrete Block	Concrete
D	Wood Truss or Metal Frame	Concrete Block, Brick, or Wood Frame	Concrete Slab or Wood Frame
E	Wood or Wood Truss	Wood or Brick Facade	Concrete Slab or Wood Frame

RCV COST PER SQUARE FOOT MATRIX

	OCCUPANCY								\geq
CONSTRUCTION	1	2	3	4	5	6	7	8	
Α	\$257	\$ 278	\$ 312	\$237	\$186	\$ 154	\$ 125	\$ 388	
В	\$ 173	\$ 200	\$ 222	\$ 194	\$ 153	\$ 125	\$ 111	\$ 333	
С	\$ 131	\$ 164	\$ 167	\$ 153	\$125	111	\$ 98	\$306	
D	111	\$ 133	\$ 167	\$ 118	100	\$ 98	\$ 67	\$ 249	
Ε	\$ 98	114	\$125	\$ 94	\$ 83	\$ 86	\$53	\$ 222	
)			1		

DEPARTMENT OF FINANCIAL SERVICES DEPRECIATION SCALE

EFFECTIVE AGE	DEPRECIATIO	N % FACTOR "C"
1	0	1.00
2	1	.99
3	2	.98
4	3	.97
5	3	.97
6	5	.95
7	5	.95
8	6	.94
9	8	.92
10	10	.90
11	12	.88
12	14	.86
13	16	.84
14	18	.82
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DEPARTMENT OF FINANCIAL SERVICES DEPRECIATION SCALE

EFFECTIVE AGE	DEPRECIATION %	FACTOR "C"
15	20	.80
16	22	.78
17	24	.76
18	26	.74
19	28	.72
20	30	.70
21	32	.68
22	34	.66
23	36	.64
24	38	.62
25	40	.60
26	42	.58
27	44	.56
28	46	.54

DEPARTMENT OF FINANCIAL SERVICES DEPRECIATION SCALE

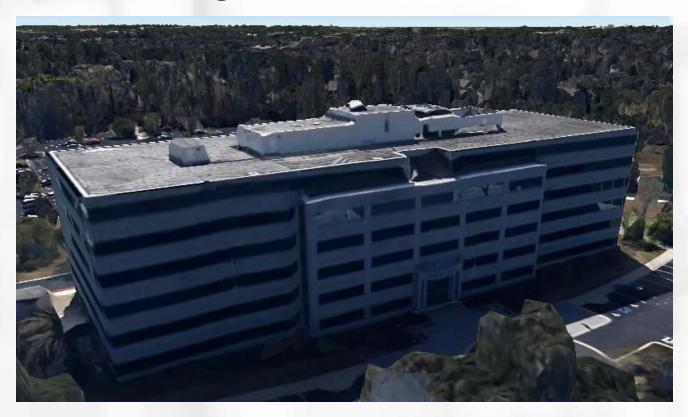
EFFECTIVE AGE	DEPRECIATION %	FACTOR "C"
29	48	.52
30	50	.50
31	52	.48
32	54	.46
33	56	.44
34	58	.42
35	60	.40

- Thus, the maximum amount of depreciation, 60%, is reached at 35 years.
- **Never** depreciate a building by more than 60%

BUILDING CONDITION

CONDITION	PERCENTAGE	FACTOR "D"
EXCELLENT	100 %	1.0
GOOD	95 %	.95
FAIR	90 %	.90
POOR	85 %	.85

DEPARTMENT OF FINANCIAL SERVICES -SAMPLE EXERCISE Using the Matrix Code Formula, determine the ACV of a permanent building



Hermitage Centre

MATRIX CODE FORMULA: Sample Exercise

Scenario:

1) Building Number: BR549 2)Building Name: Hermitage Building 3) Effective Age: 20 years 4) Roof: Metal/Light Weight Concrete On Pan 5) Wall: Glass, Metal, or Concrete Block 6) Floor: Concrete 7) Occupancy: Office Building 8) Condition: Good 9)Total Square Footage: 165,009

MATRIX CODE FORMULA: Sample Exercise

Inputs:

 Matrix Code:
 C/5

 Cost per S.F. (Factor "A"):
 \$109

 Total S.F. (Factor "B"):
 165,009

 Depreciation % (Factor "C" = .70):
 30%

 Condition % (Factor "D" = .95):
 95%

Formula:

"A" x "B" = RCV x "C" x "D" = ACV \$109 x 165,009 = \$17,985,981 x .70 x .95 = \$11,960,677 CFO JIMMY PATRONIS

TEMPORARY STRUCTURE FORMULA

Original Purchase Price

Depreciation

A.C.V.

Notes:

- This formula goes with the depreciation schedule on the next slide
- Its main advantage is that it's quick and simple.
- Its main disadvantage is the double hit from a) depreciation; and b) price inflation
- As will be discussed, values should be adjusted upward whenever a temporary structure has had expensive fixtures installed <u>post-acquisition</u> (i.e., the 'hybrid structure').

TEMPORARY STRUCTURE FORMULA Depreciation Schedule, w/example

\$100,000		Enter Purchase Price (aka Acquisition Cost)										
_	Age	1	2	3	4	5	6	7	8	9	10	11
Value	% Dep.	10	5	5	5	5	5	5	5	5	5	5
	Factor	0.9	0.85	0.8	0.75	0.7	0.65	0.6	0.55	0.5	0.45	0.4
\$100,000	\$ ACV	90,000	85,000	80,000	75,000	70,000	65,000	60,000	55,000	50,000	45,000	40,000

MAXIMUM DEPRECIATION = 60 %

- Q: How should you value a *Temporary Structure* that has had costly equipment, machinery, and other fixtures installed <u>after</u> acquisition?
- A: By adjusting the insured value to reflect these changes. (Examples to follow)

• Definition of a *Hybrid Structure*:

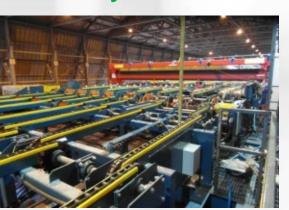
- "A Temporary Structure that has built-in equipment, built-in machinery, or other types of fixtures installed <u>after</u> that structure's acquisition by a state agency"
- The <u>combination</u> of the Temporary Structure with the after-acquisition fixtures is what makes a hybrid structure a Hybrid Structure
- A strict application of the *Temporary Structures Valuation Formula* (i.e., with no adjustments) might grossly undervalue a *Hybrid Structure's* total ACV

Hybrid Structures share characteristics of both Temporary Structures and Permanent Buildings

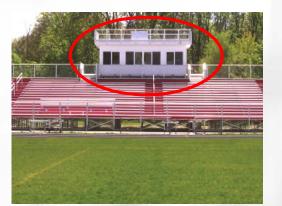
Some Examples (assume equipment, machinery, fixtures installed <u>post</u>acquisition):



Dairy Barn



Sawmill



Bleacher



Greenhouse



Communications Tower



Grain Silo

DEPARTMENT OF FINANCIAL SERVI

- To avoid undervaluing a *Hybrid Structure*, adjustments need to be made.
- Adjustment Calculation for Hybrid Structures:

Using the Temporary Structure's Formula, determine the ACV of the structure

+

ACV of the after-acquisition equipment/machinery/fixtures

Hybrid Structure's ACV

 The after-acquisition equipment/machinery/fixtures are valued just like those in a *Permanent Building* CFO JIMMY PATRONIS

Hypothetical Example of a Hybrid Structure:

- Agency:
- Building Name:
- Acquisition Date:
- Acquisition Cost:
- Square Footage:
- Original Features:

University of Exceptionally Juicy Citrus (UEJC) Greenhouse 1957 \$1,800 281 Concrete block knee wall; glass walls & ceiling



Hypothetical Example of a Hybrid Structure (cont.):





- In 2010 \$34,000 in new equipment/fixtures were installed, including a HVAC system
- In 2016 a windstorm destroyed the entire structure, including all fixtures and equipment

Hypothetical Example of a Hybrid Structure (cont.):

SCENARIO #1:

- Coverage at the time of loss:
 - Building: \$1,200
 - Contents: Zero
- Adjustment of Loss:
 - Application of *Temporary* Structures Valuation Formula to original structure plus adding ACV of the new equipment yields a \$26,000 ACV Loss.
 - However, given the agency did not modify the coverage to reflect the increase in value, the net paid claim was at the policy limit of \$1,200.

SCENARIO #2:

- Coverage at the time of loss:
 - Building: \$24,000
 - Contents: Zero
- Adjustment of Loss:
 - Application of *Temporary* Structures Valuation Formula to original structure plus adding ACV of the new equipment yields a \$26,000 ACV Loss.
 - After applying the \$2,500 deductible, DRM paid \$23,500

Implication? Major changes in values should be matched by major changes in coverage.

VALUATION OF CONTENTS (PERSONAL PROPERTY)

• For locations, like office buildings, where non-inventoried items account for a significant proportion of total ACV, these various and sundry items need to be considered. One quick, simple method to accomplish this is the so-called 'Cubicle Count'. The cubicle count involves disaggregating a location's offices by job title, size, function, or other attributes. The average ACV per cubicle would then be determined, with that number then multiplied by the number of such cubicles within the building. The sum of all the different cubicle categories will yield that location's total noninventoried ACV. This total is then combined with the inventory to result in that location's contents coverage.

Questions?



PROPERTY SCHEDULING GUIDELINES

- Property scheduling requires basic knowledge of property and common sense.
- Scheduling has a direct impact on premiums and claim payouts.
- Each Property coordinator is responsible to keep building and contents schedules current.



PROPERTY SCHEDULING GUIDELINES

- When in doubt schedule it
- Property not covered, should never be scheduled.
- Breaking apart structures is safer, whereas grouping them into a cluster can cause a problem in scheduling.
- If there is a fine space between the buildings, the more likely those buildings should be scheduled separately, not lumped together.



Naming Building Guidelines:

Whenever a building name has been changed, please alert DRM by submitting the appropriate coverage change request.

For example, if the structures shown here were later connected via a new addition (per the blue oval), and the building names were then changed from "Bldg. A" and "Bldg. B" to a single "Bldg. T", then please report this to DRM by adding Building T, while simultaneously requesting deletions of Bldg. A and Bldg. B.



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Special rules for rating Generators, Transformers, and HVAC systems:

Assuming these are not part of a building, and <u>not</u> personal property, these should only be scheduled individually -- as *Temporary Structures* -- when they:

- a) Are beyond 100 feet from its parent building;
 - or –
- b) Have an ACV over \$50,000

Otherwise, if they're attached to a building (including *within* a building), then include them as part of the parent building's ACV (i.e., as a part of a Permanent Building).

Note: The goal of this guideline is to reduce the time spent by property coordinators in individually scheduling these <u>ubiquitous</u> items, which exist in the thousands.

Generators & Pad Transformers



- Is 100 feet from a building and \$49K ACV.
- Is 99 feet from a building and \$49K ACV.

Is 102 feet from a building and \$51K ACV.



Is 98 feet from a building and \$51K ACV.



DEPARTMENT OF FINANCIAL SERVICES HVAC Systems



This large condensing unit is 99 feet from a scheduled building and has a \$200K ACV.





These small condensing units are all within 20 feet of scheduled building and has an ACV < \$50K.

DEPARTMENT OF FINANCIAL SERVICES Baseball Field

Schedule the built-in batting cage as a temporary Structure.

Schedule the Press Box/Storage and the two dugouts as Permanent Buildings

Assign the four portable bleachers and portable batting cage as Contents to the Press Box, or to one of the dugouts.

Exclude the scoreboard, backstop, fences, light poles, and all other 'Property Not Covered'



DEPARTMENT OF FINANCIAL SERVICES - Scenario: Miscellaneous



Window HVAC Unit



Floor-Mounted Range



Drop-in Range

DEPARTMENT OF FINANCIAL SERVICES SCENARIO: Miscellaneous



Carpeting



Rug



Curtain Rods



DEPARTMENT OF FINANCIAL SERVICES Scenario: Miscellaneous



Generator: small & portable



Generator: mounted inside a Permanent Building



Generator: mounted on the roof of a permanent building

DEPARTMENT OF FINANCIAL SERVICES Scenario: Miscellaneous



Generator: sitting on a portable flatbed trailer



Generator: permanently mounted inside a temporary structure (one with slab floor)

- Mitigation
- Preservation of evidence & salvage
- Notification (notice of loss)
- Documentation (estimates, invoices, receipts, photos, etc.)
- Full cooperation with DRM
- Claim settlement
- Repairs and payment









- Mitigation: Take all reasonable steps to protect the covered property from further damage by a covered cause of loss.
- Its important that each agency protect the State of Florida's property in the event of a loss.







- Preservation of evidence & salvage of property.
- Each agency has a duty in the event of a loss protect DRM's subrogation and salvage rights after a loss. DRM needs to inspect the property before it is repaired, replaced or disposed. Especially electronics and machinery.





NOTIFICATION: Don't wait to report a new loss to DRM. Under the DFS-DO-852, Each agency has a duty to give prompt notice of the loss to DRM, so we can inspect the damages prior to making repairs.



HOW TO REPORT

A NEW CLAIM

How do I report a new claim for my agency to DRM?

Complete a new claim for property loss in Origami Risk.



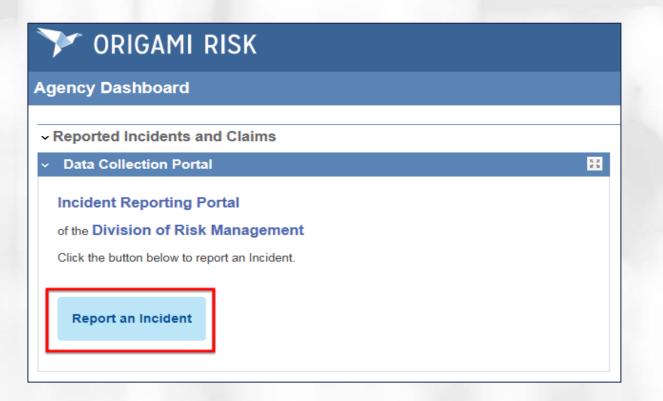


Creating an Incident

Incidents that are reported through Origami will be assigned to the proper Administrator here at DRM. They can either be denied, sent back to request more info or accepted. If accepted, they'll be converted into a Claim in the system.

How to create an Incident

From the Dashboard, click the button, "Report an Incident" in the Data Collection Portal widget.



DAMAGE BY FLOOD AND WIND NEED TO BE REPORTED AS <u>**TWO</u>** SEPARATE CLAIMS.</u>







NOTIFICATION: In the event of a fire related loss, or any type of loss that caused damage to a fire alarm system, you shall, per Florida statute, report this to the State Fire Marshall.



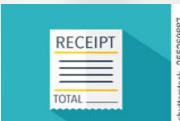
- Current Contact:
- John Walker, State Fire Marshall's Office, Tallahassee Florida
- Phone: 850-413-3656
- Email: John.Walker@myfloridacfo.com



- Photos: Submit a sufficient number showing the prerepair conditions, to <u>fully</u> document the loss
- All documents, including photos, should have the building number written or captioned on the document; or the DRM claim number, whichever is available











DEPARTMENT OF FINANCIAL SERVICES

• Do <u>NOT</u> submit claim materials for multiple claims within the same email.

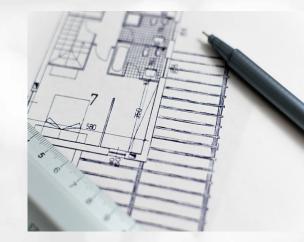
• Instead, limit your emails to one claim and one claim only.

- Invoices/estimates should <u>clearly</u> show quantity, unit price, and total cost, of <u>each</u> item damaged
 [DRM will <u>not</u> accept lump sum invoice/estimates]
- DRM reserves the right to have the agency solicit competing bids (i.e., two or more for the same damage).
- If applicable, mark the location of the *Point of Origin* of the loss on a sketch or floor plan.

DEPARTMENT OF FINANCIAL SERVICES

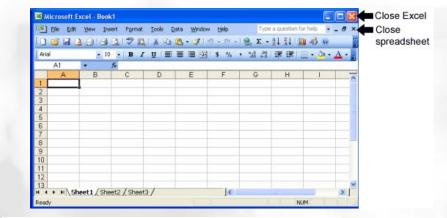
CLAIM DOCUMENTATION

 Provide policy information on any other insurance coverage in effect – including product warranties – together with any insurance proceeds received or expected.



For contents losses:

- Complete a *Contents Inventory* (usually submitted on an MS Excel template provided by DRM)
- Provide proof of purchase, including the acquisition date.





DEPARTMENT OF FINANCIAL SERVICES COOPERATION

- Cooperation extends to Sedgwick, and other thirdparties hired by DRM through Sedgwick (e.g., Professional Engineers, Appraisers, etc.)
- Sedgwick Field Adjusters are DRM's eyes and ears on claims.
- The communication chain-of-command flows from DRM to Sedgwick, then to the Agency, and then back.

- DEPARTMENT OF FINANCIAL SERVICES

REVIEW OF CLOSING DOCUMENTS & CLAIM SETTLEMENT

- Once the loss is finalized, and assuming the claim is not denied, DRM presents the closing documents for your review (i.e., *Claim Summary & Proof of Loss*).
- You have <u>30 days</u> to sign and return the *Proof of Loss;* <u>or</u> submit a written contest to the proposed settlement.

Bottom line: <u>PLEASE</u> RESPOND WITHIN 30 DAYS OF RECEIPT!

DEPARTMENT OF FINANCIAL SERVICES



DEPARTMENT OF FINANCIAL SERVICES

Division of Risk Management

STATE RISK MANAGEMENT TRUST FUND CERTIFICATE OF PROOF OF LOSS

DRM CLAIM NUMBER:	HUR09173-1645	RISK MGT ADJUSTER:	Wade Short	
DRM LOCATION CODE:	170045/21640005 Academic	COVERAGE TERM:	07/01/17 to 06/30/18	
INSURED VALUE/BLDG.:	\$616,659	INSURED VALUE/CONTENTS:	\$	

TO THE STATE RISK MANAGEMENT TRUST FUND OF THE DEPARTMENT OF FINANCIAL SERVICES; BY THE ABOVE INDICATED CERTIFICATE OF INSURANCE YOU INSURED THE FOLLOWING AGENCY, DIVISION, OR UNIVERSITY:

Department of Corrections - Madison Correctional Institution - Madison - Academic

IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE CURRENT STATE RISK MANAGEMENT TRUST FUND CERTIFICATE AND SECTION 284.01, FLORIDA STATUTES.

DATE OF LOSS:	9/11/2017	CAUSE:	Disaster-Windstorm

STREET ADDRESS OF THE STRUCTURE	382 SW MCI Way Madison, FL 32340	
SUSTAINING SAID LOSS:		

AND THE TITLE AND INTEREST OF WHICH ARE IN THE NAME OF THE STATE OF FLORIDA.

	Building:	\$48,155.65
THE TOTAL AMOUNT CLAIMED UNDER THE ABOVE NUMBERED CERTIFICATE:	Contents:	\$0,000.00
	Total:	\$48,155.65

[Notes:

CERTIFICATE OF PROOF OF LOSS

I hereby certify that all statements made on this proof of loss are true, and that I have read, understand and agree with the terms and conditions of coverage on this Proof of Loss. I further certify and/or agree that the agency assumes sole responsibility in the timely repair or replacement of the losses identified in the Claim Summary which is incorporated by reference in this certificate.

State of Florida, County of: Insured Signature: Date: Title: Sa Date: 4-30-18 Witnessed by:

SPECIAL INSTRUCTIONS: In order to receive payment, the following section must be completed in its entirety by all State agencies (i.e., all three codes are required). For assistance in locating the correct FLAIR codes, please contact your agency's accounting department. Colleges and Universities are exempt from this requirement.

21-Digit FLAIR Account Code:

70-10-1-000364-7003 028010 002801	311000
6-Digit Benefiting Category Code:	applicable):
CFO JIMMY	PATRONIS

REVIEW CLOSING DOCUMENTS & CLAIM SETTLEMENT

Two forms, each completed by DRM, constitute the closing settlement documents on every paid claim:

- 1. Claim Summary (includes the Damage Assessment Worksheet)
- 2. **Proof of Loss** (the only form the agency signs and returns)

REVIEW CLOSING DOCUMENTS & CLAIM SETTLEMENT

1) <u>Claim Summary</u>:

- This *Claims Summary* lists the items which are eligible for payment.
- The total amount of the claim is calculated as follows:

RCV minus DEPRECIATION minus DEDUCTIBLE equals TOTAL PAYABLE CLAIM AT ACV

• If prepared by a Sedgwick Adjuster, the *Summary* <u>must</u> be approved by DRM before it is submitted to the agency

REVIEW OF CLOSING DOCUMENTS & CLAIM SETTLEMENT

2) Proof of Loss:

- The *Proof* is emailed to the agency, along with the Claim Summary, with the former being signed and returned.
- Once the signed *Proof* has been received, a check request to the *Fund* is initiated with the check being either mailed to the designated Property Coordinator or sent electronically through FLAIR.

REPAIRS: MONITOR, CONTROL & PAYMENT

A special note on overtime repairs performed by agency personnel:

This will be considered for reimbursement only when:

a) it is incurred solely due to claim related-cleanup and repairs; -and-

b) such work is <u>not</u> within the normal scope of the employees' duties. [In such cases, the agency must provide time sheets for each employee showing the hourly wage and reason for overtime, and an explanation of the actual work performed.]

REPAIRS: MONITOR, CONTROL & PAYMENT

A special note on Assignment of Benefit agreements:

Increasingly, Florida repair contractors are having policyholders sign Assignment of Benefit (AOB) agreements. This document is ostensibly intended to speed up the repair and claim process by contractually designating direct payment from the insurer. However, as recently reported by Citizens, the state-owned insurer, AOB-related fraud has led to increased property premiums, even in this historically long period of seasonable weather. Water extraction and mold remediation companies have been particularly aggressive in filing lawsuits against insurers, using the AOB to support their alleged grievances.

Although payment of the contractor is the *sole* responsibility of the agency, it is DRM's position that no agency should sign an AOB.

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Questions?



Please complete the evaluation surveys you receive via email today!

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