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## Phase 2 Roof Process – Phoenix Test Site

ALLSTATE INSURANCE COMPANY

Discussion document November 6, 1997

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#### **FOCUS OF PHOENIX ROOF TEST**

## Scope of test

- CSA-wide test 4 states and 6 MCOs
- 6 adjusters Phoenix (2), Tucson (1), Las Vegas (1), and Salt Lake/Ogden (2)
- 4 UCMs, 2 PCMs, a CPS, and a MCM

## Test site focus

- Transferability across CSA with multiple claim reps
- Build support structure for sustainability
- Develop eventual rollout ability

## Key design issues

- Management roles
- Process sustainability
- Productivity and resource implications

#### **CHARACTERISTICS OF PHOENIX TEST**

Geography

- 4 states Arizona, New Mexico, Nevada, and Utah
- Urban, rural mix most areas sparsely populated

Weather

- Extreme heat in southern half of CSA
- Snow in Utah
- Moderate wind/hail claim activity with occasional spikes

Construction

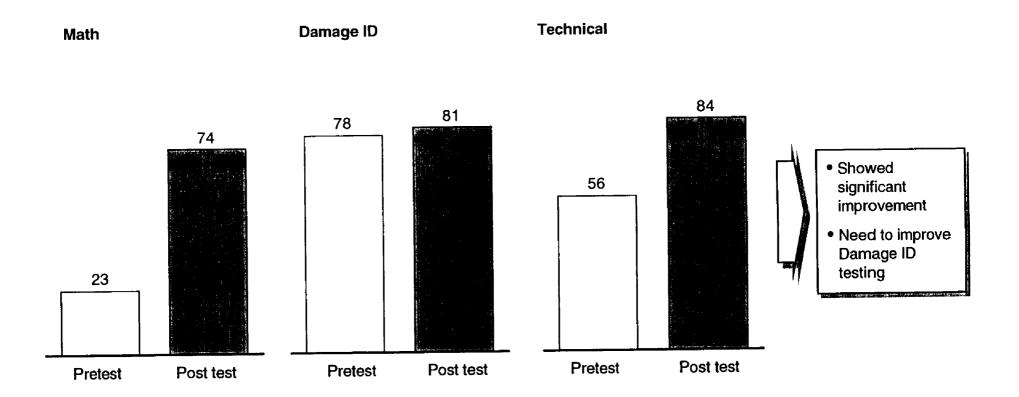
- Single story, lower pitch in Arizona, New Mexico, and Nevada
- Greater housing diversity/multistory in Utah

Organization

- New property MCO to open in December
- No office facilities for property reps; Metro adjusters work out of home
- Significant nonstaffed areas
- Waiver/fast track program

#### **TECHNICAL SKILL IMPROVEMENT**

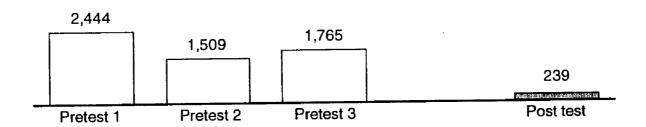
Percent



#### FIELD CALIBRATION EXERCISE RESULTS

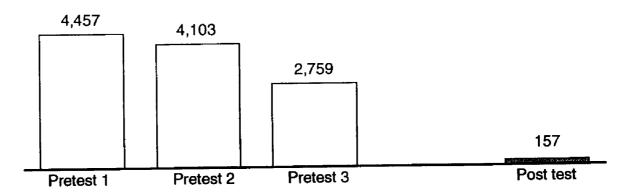
#### Pretest vs. post test estimates

Square foot variance



#### **Estimate**

Dollar variance FRC



<sup>\*</sup> Includes 2 adjusters with no field experience

#### PHOENIX CSA - BASELINE BY STATE

Dollars

	Wind		Hail	
	Average CWA	Average closed cost	Average CWA	Average closed cost
Arizona	1,230	839	2,077	1,483
Nevada	822	512	0	0
New Mexico	1,204	910	2,343	1,729
Utah	648	482	752	417
CSA	1,037	702	2,205	1,543

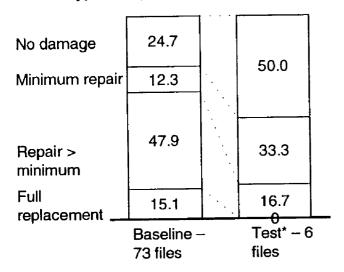


Economic opportunity potential varies by state

#### KEY PROCESS OUTPUT MEASURES - METRO PHOENIX ONLY

Percent

#### Wind – type of repair



#### Wind - roof severity

	Baseline	Test	Variance
Average severity	1,230.0	150.0	-87.8%
Closed cost	839.0	25.0	-97.0%
Percent CWP	9.0	83.3	

<sup>\*</sup> Test files from spike on 10/7/97

#### Hail - type of repair

No domogo	18.2	8.7	
No damage	9.0	13.0	
Minimum repair	9.0		
Repair > minimum	45.5	52.2	
Full replacement	27.3	26.1	
	Baseline – 11 files	Test* – 23 files	

#### Hail - roof severity

	Baseline	Test	Variance
Average severity Closed cost Percent CWP	2,077.0 1,729.0 33.0	1,607.0 1,468.0 33.3	-22.6% -72.9%

## KEY DESIGN AREAS FOR PHOENIX TEST SITE

Design area	Key learnings	Potential issues
<ul> <li>Management roles</li> <li>Review auto roles/measures</li> <li>Management workshop for process compliance, REIs, and coaching</li> </ul>	<ul> <li>Managers have special needs to become process experts</li> </ul>	<ul> <li>Management involvement in process</li> <li>Building management expertise in process</li> </ul>
<ul> <li>Process sustainability</li> <li>Installation in Albuquerque and Phoenix</li> <li>Develop mechanized system</li> </ul>	<ul> <li>Coaching rides have positive impact on process compliance</li> </ul>	<ul> <li>Tracking key measures specific to roof process</li> </ul>

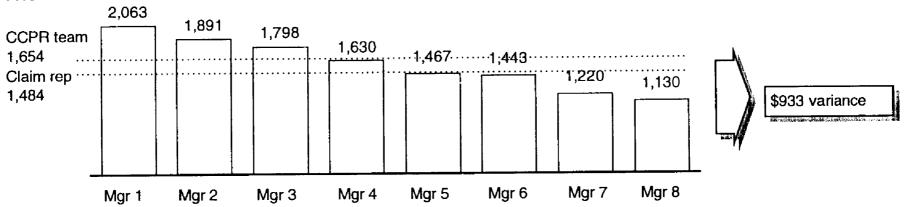
#### KEY DESIGN AREAS FOR PHOENIX TEST SITE (CONTINUED)

Design area	Key learnings	Potential issues
Transferability  Train claims reps and management  Training using 2 rides – 1 independent REI, 1 joint REI	<ul> <li>Size of class impacts learning, student performance and training time</li> <li>Each team member needs to be a process expert</li> <li>Size of hail put additional challenge</li> </ul>	<ul> <li>Availability of trainers for large class</li> <li>Finding roofs for field exercises</li> <li>Destruction of roof due to large class and number of field exercises</li> <li>Larger the hail, more the collateral damage</li> </ul>
Productivity and resource implications  Establish baseline productivity and conduct process time study  Determine change in resource per market		<ul> <li>Need to integrate perils</li> <li>Optimal resource allocation</li> </ul>

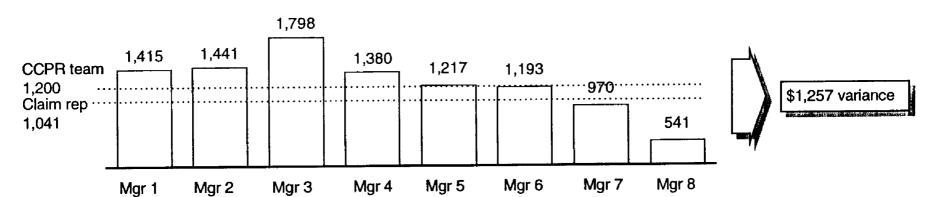
#### MANAGEMENT REINSPECTION SKILL ASSESSMENT

Dollars

**FRC** 



ACV



<sup>\* 1,798</sup> there was no deduction for ACV and deductible

#### MANAGEMENT REINSPECTION SKILL ASSESSMENT

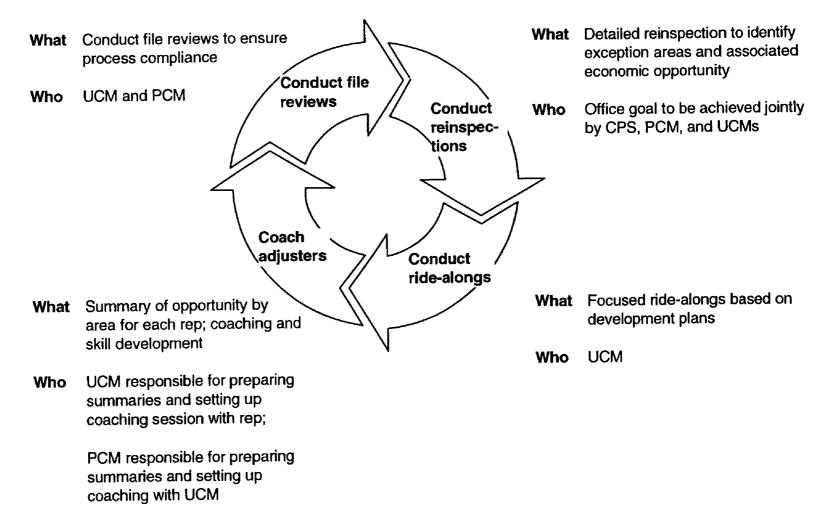
Dollars

Exception type	Amount difference*	Percent opportunity
Missed damage	\$265	46.0%
Measurement	119	20.6
Unnecessary labor operation	151	26.1
Tear out/debris removal	42	7.3
Total	577	32.1

Specific training required for Managers to make them experts in process

<sup>\*</sup> Average of management test group

#### MANAGER ROLES AND RESPONSIBILITIES



## DRIVERS OF SUCCESS IN IMPLEMENTING MANAGEMENT ROLE CHANGE

#### Set targets and provide tools

#### **Targets**

- Specific office and individual goals (integrated with PIC requirements)
- Strong link with annual performance
  - heavily weighed portion of performance management measures for managers

#### **Tools**

- Forms to calibrate managers and ensure that reinspection and ridealongs translate into tangible actions. Key forms include
  - Reinspection form
  - Reinspection summary
  - Coaching summary
  - Claim rep ride report
  - Process compliance forms
- Predetermined field work schedule

#### Restructure current work activity

#### Specific recommendations

- Prioritize claims rep queries and address only high-priority issues
- Remove barriers to increasing field time
- More efficient time management
- Develop work plan
- Define rides and REI requirements
- Coaching based on performance evaluation
  - For exception areas
  - For recognition



#### **PLAN TO MOVE FORWARD**

- Validate transferability
- Additional rides by CCPR team with managers
- Develop training for specific needs of managers
- Use measurement tools for trend analysis
- Use rides and coaching by managers to assure process compliance
- Hand off process to CSA
- 30- to 45-day CCPR team follow-up reviews for each MCO

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## Phase 2 Roof Process – Denver CAT Test Site

ALLSTATE INSURANCE COMPANY

Discussion document November 6, 1997

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#### **FOCUS OF DENVER ROOF TEST**

#### Scope of test

- 3 Metro Allstate reps
- 2 Resident reps
- 1 Spike coordinator
- 2 Independent adjusters
- 4 Allstate managers
- 1 Roofer

#### Test site focus

- Sustainability and transferability
- Spike claim handling
- Use of independent adjusters
- High/steep roof process

#### Key design issues

- Triage system for spikes
- Spike coordinator role definition
- Spike coordination and handling
- I/A selection, training, and process
- Roofer/Contractor training and process

#### **CHARACTERISTICS OF DENVER TEST**

Geography

- Denver Metro area
- 2 Colorado resident territories

Market

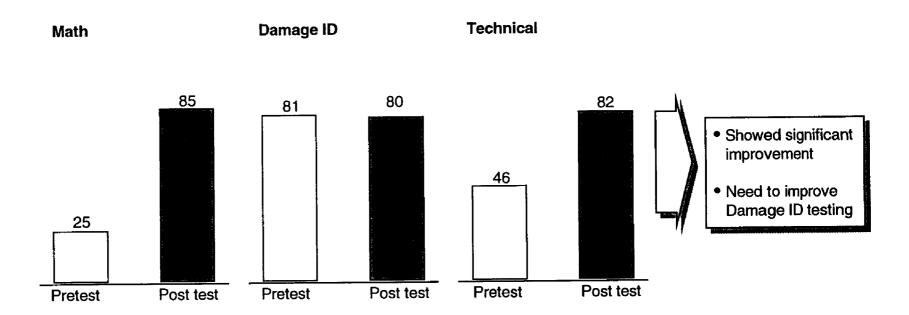
- Frequent wind/hail spikes
- Customer awareness due to high loss frequency
- Recent deductible changes
- Presence of wood roofs

Claims reps

- I/As
- Residents
- Reps range in experience 1-15 years

#### **TECHNICAL SKILL IMPROVEMENT**

Percent

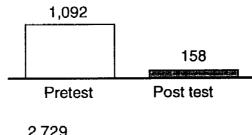


#### FIELD CALIBRATION EXERCISE RESULTS - DENVER

Pretest vs. post test accuracy

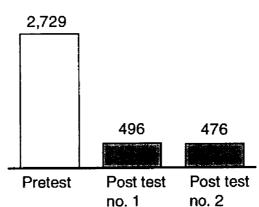
#### Measurement

Square foot variance



#### **Estimate**

Dollar variance

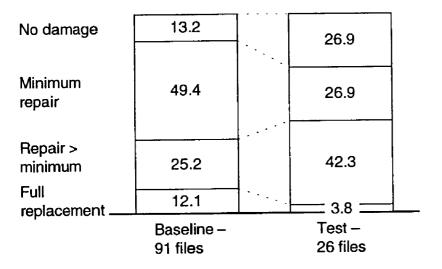


Reason for variance post test – variance of hail count per test square

#### **KEY PROCESS OUTPUT MEASURES**

#### Percent

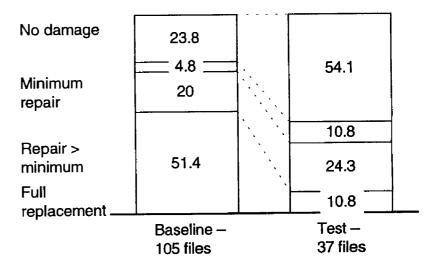
#### Wind – type of repair



#### Wind - roof severity

	Baseline	Test	Variance
Average severity	784	504	-35.7%
Closed cost	469	233	-50.3%
Percent CWP	40.2	53.9	+34.1%

#### Hail - type of repair



#### Hail - roof severity

	Baseline	Test	Variance
Average severity	3,269	793	-75.7%
Closed cost	2,422	300	-87.6%
Percent CWP	25.9	62.2	+140.2%

#### **KEY DESIGN AREAS FOR DENVER TEST SITE**

Design area	Key learnings	Potential issues
<ul> <li>Spike claim handling</li> <li>Develop triage design</li> <li>Define spike coordinator role</li> <li>Test on a spike</li> <li>Regulate pending</li> </ul>	<ul> <li>Need to regulate pending based on productivity</li> <li>Weather can effect triage</li> <li>Need to train optimum number to accommodate maximum spike</li> </ul>	<ul> <li>Customer reaction</li> <li>Efficient allocation of resources</li> <li>Multiple spikes</li> </ul>
<ul><li>Independent adjuster process</li><li>Selection and training</li><li>Ride-alongs and reinspections</li></ul>	<ul><li>Need specialized training</li><li>Pricing/estimating consistency</li></ul>	<ul><li>Process form alteration</li><li>Certification process</li><li>Oversight needs</li><li>Inside process</li></ul>
<ul><li>Roofer/contractor process</li><li>Selection and training</li><li>Follow-up</li></ul>	<ul> <li>Alteration of customer education</li> </ul>	Need to design the process

#### **KEY DESIGN AREAS FOR DENVER TEST SITE**

Design area	Key learnings	Potential issues
<ul> <li>High/steep roofs</li> <li>Developed measurement methods <ul> <li>By counting shingles</li> <li>Measure from ground (rise and span)</li> <li>With roofer from eave</li> </ul> </li> <li>Damage identification <ul> <li>From eave</li> <li>With roofer</li> </ul> </li> </ul>	<ul> <li>Damage identification for high roofs         <ul> <li>Cannot identify hail damage from ground</li> <li>Can identify some wind damage from ground</li> </ul> </li> <li>Assignment to be made with roofer involvement</li> <li>Damage identification for steep roofs         <ul> <li>Can identify hail from eave</li> </ul> </li> <li>Can identify wind from eave</li> </ul>	<ul> <li>Determine economic opportuntities</li> <li>Selection and training</li> <li>Safety</li> </ul>
<ul> <li>Customer interaction (new issue)</li> <li>Developed auxiliary process</li> <li>Initial contact <ul> <li>Contact from site</li> <li>Leave photos – not estimate</li> <li>Recontact customer</li> </ul> </li> <li>Testing equipment needs</li> </ul>	<ul> <li>Leaving estimate on site in absence of customer</li> <li>Creates customer apprehension</li> <li>Distorts education process</li> </ul>	Customer reaction

#### **CLAIM SPIKE TRIAGE**

- 1. Could you please describe the damage to your roof?
  - a. Some shingles seen on the ground or on the roof
  - b. Shingles are lifted or blown back
  - c. Broken or marked shingles from hail
  - d. Tree upon or through the roof
  - e. Severe damage with large sections of the roof missing
- 2. Have you made any repairs to prevent further damage?
- 3. Is there water or other damage in addition to the damage on the roof?



Severity level and time to inspect



I/A or Allstate rep

- 1. Could you tell me the type of roofing material that is on your home?
  - a. Asphalt or composition shingles

e. Mobile home

b. Wood

f. Other

c. Tile

g. Do not know

- d. Flat
- 2. Excluding the basement, how many stories is your home?
- 3. Would you know how steep the roof is on your home?
  - a. Low enough so that it can easily be climbed upon
  - b. To steep to be easily climbed upon
  - c. Not sure if it can easily be climbed upon



Accessibility



Roofer or Allstate rep

#### Final decision (circle one)

		Now	<u>Later</u>
Assign to Allstate rep		X	X
Assign to IA		X	X
Assign to roofer	X	X	X

#### **CLAIM SPIKE TRIAGE PROCESS**

Immediately assign per

customer expectation

Claim reported to Claim Service Center



Triage by NCSC

- 1. Severity of damage
- 2. Roof accessibility



Spike Coordinator

Test customer reaction for time to inspect

Assign by time frame

Assign by method of inspection

- 1. Allstate
- 2. I/A
- 3. Roofer

Immediately assign claims with more damage if possible

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# Homeowners CCPR Team Debrief – Research, Development, and Execution Team

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#### **DISCUSSION OVERVIEW**

- · Staffing model
  - Overview of design
  - Data collected during first test phase
  - Next steps
- Performance maintenance
  - Process maintenance results from first test phase
  - Performance management vision
  - Next steps
- · Customer satisfaction
  - Results from first test phase
  - Issues to be resolved going forward
  - Next steps

#### STAFFING MODEL SUMMARY

- The field staffing model is being designed to provide staffing scenarios from the bottom up using claim times and counts
- Data has been collected on model inputs such as travel times, claim handling times for wind, hail, fire, and CAT and management time allocations
- In order to develop an accurate staffing model, more data needs to be collected on the fire process, (including claim coordinator), management time allocations, and in-process CAT claims

#### FIELD STAFFING MODEL VISION

#### Inputs

Times ranges per claims

- Travel time by market type
- Site time by peril
- Back end time by peril
- By CSA/MCO



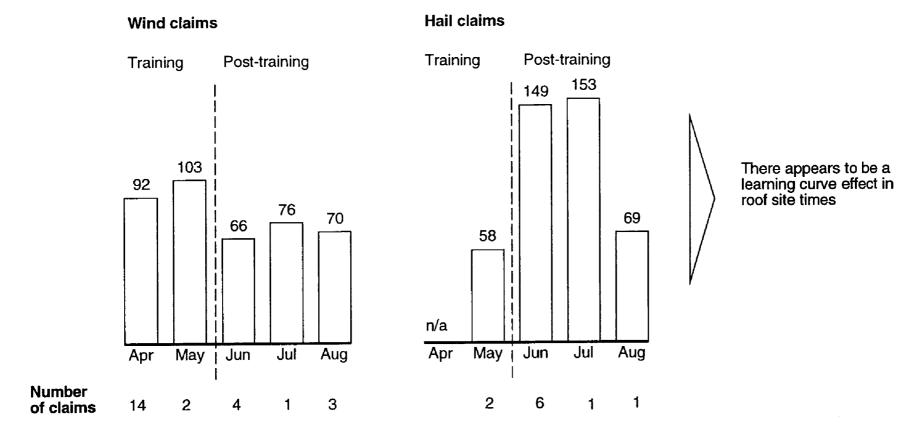
#### Outputs

Staffing scenarios

- By peril
- By CSA/MCO

## ROOF SITE TIMES – ALBUQUERQUE

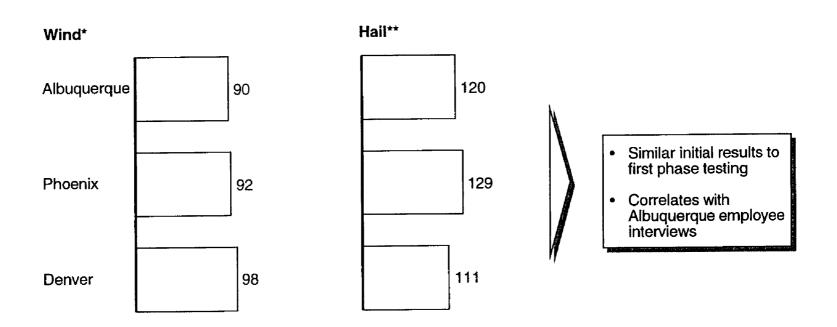
Minutes



Source: Time studies

4

## AVERAGE ROOF SITE TIMES - PHOENIX AND DENVER Minutes



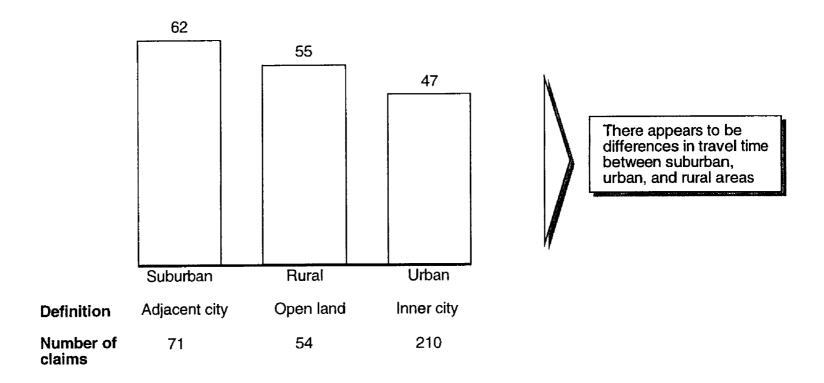
Source: Time studies

<sup>\*</sup> Number of wind claims are 24 for Albuquerque and 10 for Phoenix and Denver combined

<sup>\*\*</sup> Number of hail claims are 11 for Albuquerque and 9 for Phoenix and Denver combined

#### **AVERAGE TRAVEL TIMES**

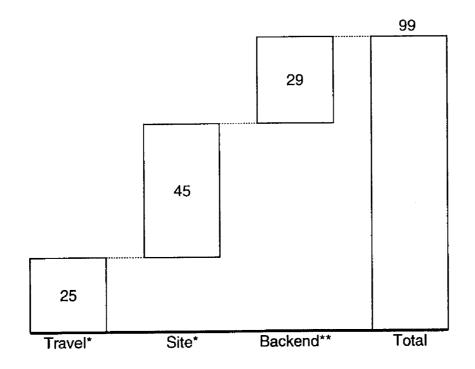
Minutes

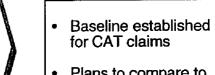


Source: Time studies

#### **AVERAGE NONPROCESS CAT TIMES**

Minutes per claims





 Plans to compare to CAT claims in process

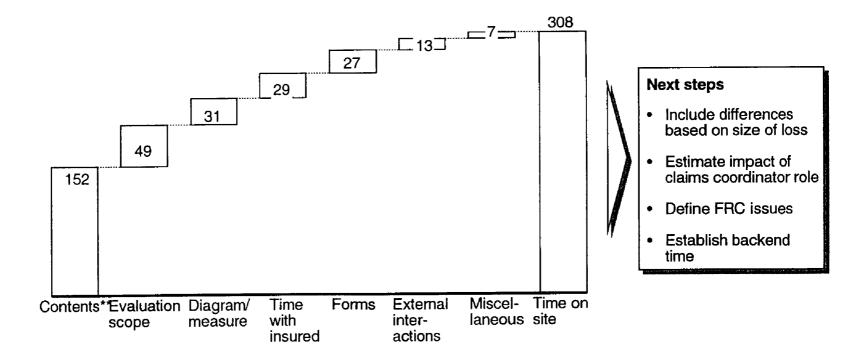
\* Based on 128 claims

\*\* Based on 61 claims

Source: Denver hail CAT

## AVERAGE FIRE PROCESS TIMES - ROSEVILLE\*

Minutes



- \* 19 claims (2 are contents only)
- \*\* Based on only 3 claims

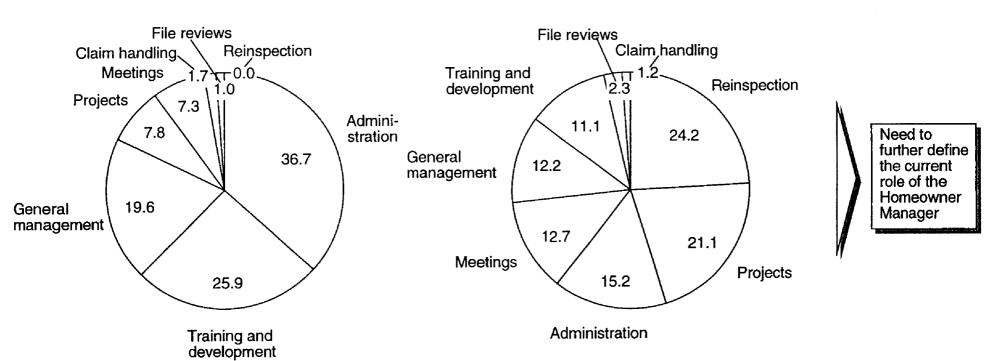
Source: Time studies

#### MANAGEMENT ACTIVITIES AND TIME ALLOCATIONS

Percent

#### **Albuquerque**

100% = 61.8\* hours



Roseville

100% = 42.2\* hours

Source: Time studies

9

<sup>\*</sup> Houses collected varied over several weeks

#### **NEXT STEPS FOR DEVELOPING THE STAFFING MODEL**

- Establish FRC/supplemental time measures
- Segment fire studies by loss size
- Build on existing data for management roles
- Develop time studies for the Claims Coordinator
- Capture in-process CAT handling for wind/hail

#### PROCESS MAINTENANCE/PERFORMANCE MANAGEMENT SUMMARY

- The vision is to transform the current paper-based process into an on-line process completed at the local office
- The process currently captures compliance and financial and reinspection results and has links to staff performance management measures
- The next steps include testing the new PC-based system and further designing the next generation of the process

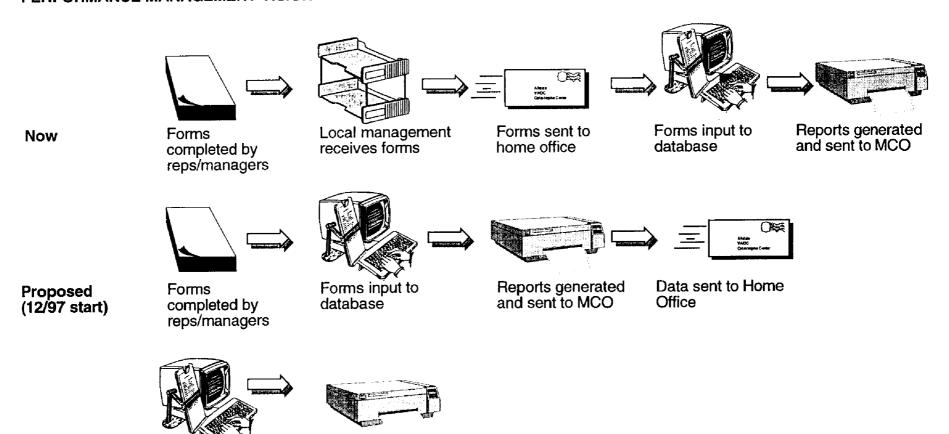
### PERFORMANCE MANAGEMENT VISION

Data input direct to on-line

database

Millennium

system



Reports generated

on system

12

### PROCESS DATA COLLECTION

### **Opportunity drivers**

#### Roof

- Damage identificationRepair vs. replaceEstimating skills

#### Fire

- Subro identification
- Clean vs. repair/replace
- Contents

### **Data collection measures**

- Number of 24-hour contacts
- Number of roof replacements
- Number of repair >min chargeNumber of minimum charges
- Close cost
- File severity
- Percent files referred to subro
- Structure cleaning dollars vs. total structure dollars
- Close costs
- File severity
- Contents payoutStructure payout

### **PROCESS COMPLIANCE RESULTS**

Percent

	Roof		Fire
Roof diagram	85	Subro	88
Repair vs. replace	100	Structure cleaning	91
Roof assessment (Sec. 1& 2)	100	Repair vs. replace	100
Roof assessment (Sec. 3 & 4)	100	Customer service	71
Estimate compliance	100	Contents	88
ACV and FRC	100		70
	Total 95*	<ul> <li>Vendor management</li> </ul>	78
	10141 00		84**

41 potential processes
 \*\* 111 potential processes
 Source: Process compliance forms

### PERFORMANCE MANAGEMENT OVERVIEW

Position	Performance measure	Source
Claim rep and UCM	90% compliance with technical components of process	Reinspection, file reviews, compliance reviews
	90% compliance with customer interaction components of process	Management observation, ICSS, file compliance
PCM/CPS	90% compliance with technical components across CSA	Compliance reports
MCM	90% compliance with process customer interactions components	ICSS

### NEXT STEPS ON PROCESS MAINTENANCE/PERFORMANCE MANAGEMENT

- Test PC-based design
- Introduce PC design to all test sites
- Validate proper use of PC design
- Define vision for Millennium system

### **CUSTOMER SATISFACTION SUMMARY**

- · Adjusters received thorough customer satisfaction training to increase their skills
- The results show that customer satisfaction is up in roof and fire and that the training is effective
- The next steps are to partner with ARPC to better understand customer satisfaction, work with Tech Cor to incorporate customer satisfaction modules into their training and to determine the effect of the claim coordinator on customer satisfaction in fire

### **CUSTOMER SATISFACTION TRAINING SEGMENTS**

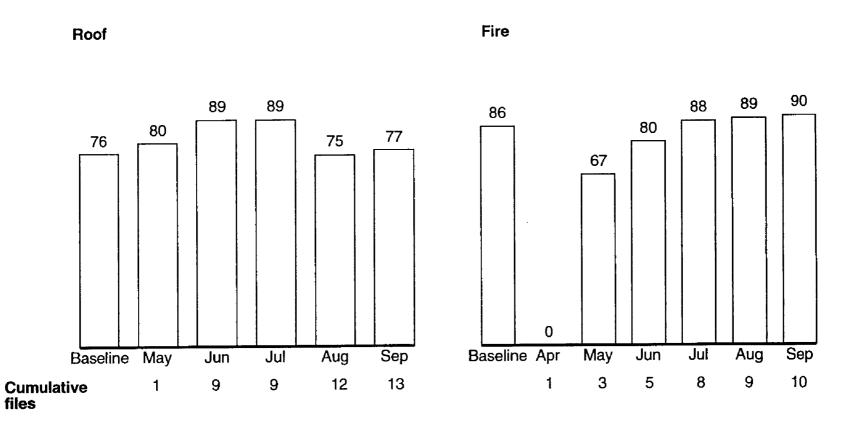
Module	Description
Introduction to customer satisfaction	<ul><li>Objectives overview</li><li>Importance of achieving great results</li></ul>
Initial dialogue	<ul><li>Meeting the customer</li><li>Expressing empathy</li><li>Explanation to create expectation</li></ul>
Estimate explanation	<ul><li>Scope of damages</li><li>Measurements</li><li>Estimate content</li></ul>
Educating the customer	<ul> <li>What, why, when, and how of roof maintenance</li> </ul>
Complaint resolution	<ul><li>Resolving conflict</li><li>Answering questions</li><li>Customer interaction cycle</li></ul>



- Improve ICSS performance
- Develop skilled employees in customer interaction
- Refined transferable and sustainable training package.

### **CUSTOMER SATISFACTION RESULTS**

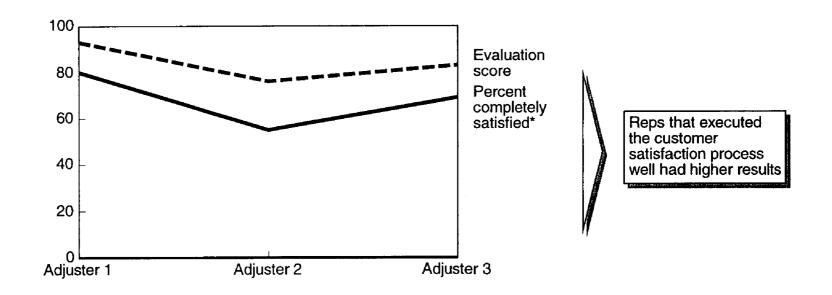
Cumulative average of percent completely satisfied



Source: ICCS report

## CUSTOMER SATISFACTION EVALUATION RESULTS BY ADJUSTER

Percent



\* Based on phone interviews with customers

Source: Team training exercises; customer phone interviews

### **CUSTOMER SATISFACTION NEXT STEPS**

- ARPC to conduct ICSS surveys for roof, fire, and CAT with supplemental questions on process
- Perform ride-alongs track and to validate customer satisfaction performance
- Partner with Tech Cor to incorporate customer satisfaction modules in CPS II interactive series
- Determine effect of claim coordinator on customer satisfaction for fire claims

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## Phase 2 Roof Process – Dallas CAT Test Site

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### **FOCUS OF DALLAS ROOF TEST**

Scope of test

• 4 PILOT adjusters and a PILOT manager

## Test site focus

- Roof process that accounts for CAT productivity needs
- Transferability of roof process to PILOT adjusters for use in a CAT environment

## Key design issues

- CAT-specific roof process
- Oversight mechanisms
- Hand-off at transition
- Address customer satisfaction issues and use of independent adjusters
- PILOT and NCT training
- Develop key sustainability measures
- Continuity of estimating systems

### **CHARACTERISTICS OF DALLAS CSA**

## Geography

- 4 counties
- 80 miles driving radius



- Large volume of claims for over 2 years
- 1-2% deductible
- Heavy regulated market

Claims reps

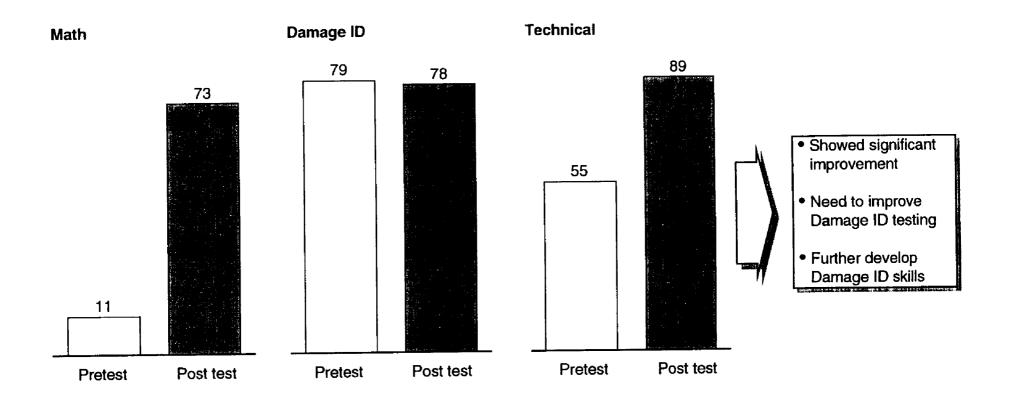
• Range of experience of PILOT adjusters

### DALLAS SITE-SPECIFIC MODIFICATIONS

Area	Activity
Training	<ul> <li>8 days including 3 calibration exercises – skill assessment, forms, and final calibration</li> <li>Pricing calibration exercise using local market vs. ACCUPRO prices</li> </ul>
Estimating	<ul> <li>3 in-class exercises on CMS</li> <li>Calibration on input for estimates</li> <li>Develop function keys for definitions</li> <li>Use of consistent pricing guides for CMS and ACCUPRO</li> </ul>

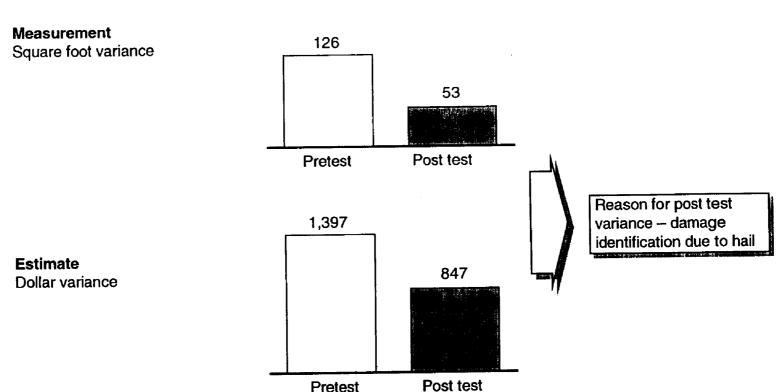
### **TECHNICAL SKILL IMPROVEMENT**

Percent



### FIELD CALIBRATION EXERCISE RESULTS

### Pretest vs. post test accuracy

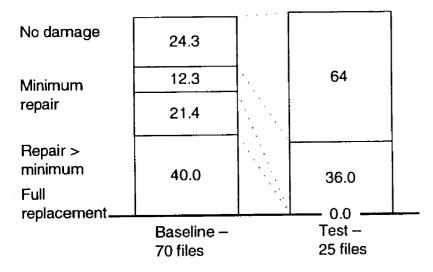


**Pretest** 

### **KEY PROCESS OUTPUT MEASURES - DALLAS**

Percent

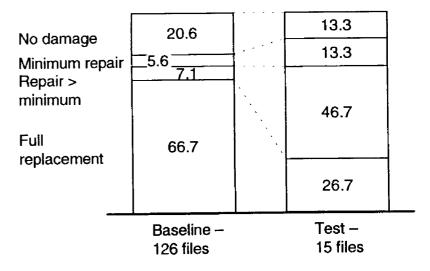
### Wind - type of repair



### Wind - roof severity

	Baseline	Test	Variance
Average severity	2,578	63	-97.5%
Closed cost	1,836	18	-99.0%
Percent CWP	23	72	213

### Hail - type of repair



### Hail - roof severity

	Baseline	Test	Variance
Average severity	5,401	1,777	-67.1%
Closed cost	4,187	1,185	-71.7%
Percent CWP	19	33.3	75.3

### **KEY DESIGN ISSUES FOR CAT PROCESS**

Design Area	Activities
PILOT training	<ul> <li>Use of ABQ roof process, calibration of PILOT adjusters</li> <li>Time studies via ride-alongs</li> <li>Reinspection for process accuracy and efficiency</li> <li>Strengthening testing for damage identification</li> </ul>
Sustainability	<ul> <li>Mechanized sustainability measurement system</li> <li>Develop appropriate questions and forms for MQRS to replace existing CFR (paper version</li> </ul>
Support issues	<ul> <li>Automatic generation of client file information</li> <li>Automated triage system for effective allocation of resources</li> <li>New management role definition for roof process needs in CAT</li> </ul>

### **KEY DESIGN ISSUES FOR CAT PROCESS**

Design Area	Activities
Process refinement	<ul> <li>Develop a consistent evaluation methodology for CFR/REI/RAs</li> <li>Draft changes based on CAT experience</li> <li>Time studies via ride-alongs</li> <li>Reinspection for process accuracy and efficiency</li> <li>Process form redesign</li> </ul>
Process design for CAT productivity	<ul> <li>Analysis of time and cost/benefit per adjuster</li> <li>Development of vendor relationships</li> <li>Streamline process for CAT-specific needs</li> <li>Continuity of Estimating Systems- CMS vs. ACCUPRO</li> </ul>
Measurement methods	<ul> <li>Comparative study of measurement methods- use of rectangles vs. other geometrical shapes</li> <li>Develop a definition for a obvious total- wood and composition</li> </ul>

### PLAN TO MOVE FORWARD

- Close test in Dallas
  - Transfer files to MCO
  - Continue to monitor ACV, FRC supplements
- Test process in Denver on a hail CAT event from November 15
  - Use CAT-specific process and forms
  - Use nonprocess CAT files as control group
  - Collect data to validate findings
- 3rd-round testing
  - Validate process in a new event from Day 1
  - Address customer dynamics issuers
  - Integrate delivery issues with process

### CONFIDENTIAL

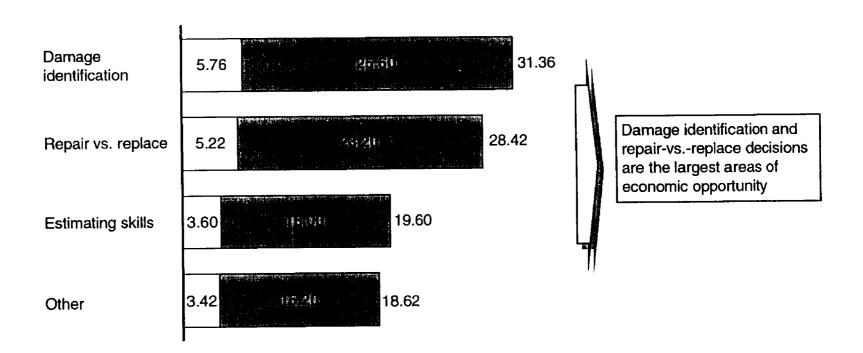
# Phase 1 Roof Process – Albuquerque Test Site

ALLSTATE INSURANCE COMPANY

Discussion document November 6, 1997

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### **DRIVERS OF ROOF OPPORTUNITY**



### **ROOF PROCESS - CUSTOMER SATISFACTION**

### Communication

- Explanation
- Expectation
- Education
- Empathy

### Interaction workshops

- Scripting
- Role-playing
- Coaching

### Claim resolution

- Agent notification
- Customer followup
- On-site settlement

### **FOCUS OF ALBUQUERQUE ROOF TEST**

## Scope of test

- Round one testing
- 3 Adjusters and 1 UCM

## Test site focus

- Process development and refinement
- Sustainability and transferability
- Test site maintenance

## Key design issues

- Process design and measurement of impact
- Technical training
- Process compliance
- Develop key sustainability measures
- Oversight mechanisms

### CHARACTERISTICS OF ALBUQUERQUE TEST

### Geography

- Moderate size metro area
- Controlled market
- Urban and rural mix

### Market

- Moderate wind/hail claim activity
- Occasional claim spikes
- Claim type primarily non-CAT

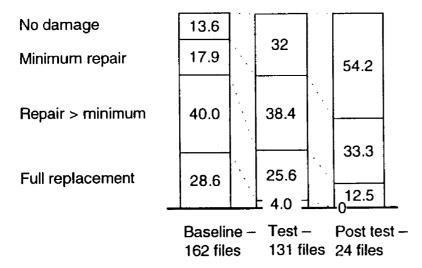
### Claims reps

- 3 claim reps trained in process
- 2 claim reps maintaining the process

### KEY SUSTAINABILITY MEASURES - ALBUQUERQUE

Percent

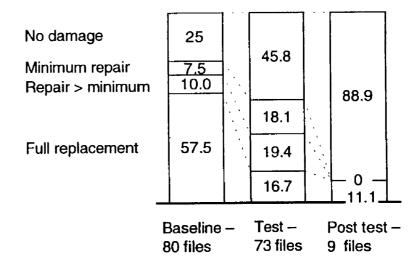
### Wind - type of repair



### Wind - roof severity

	Baseline	Test	Post Test
Average severity	1,204	513	209
Closed cost	862	239	61
Percent CWP	24.1	39.7	70.8

### Hail - type of repair

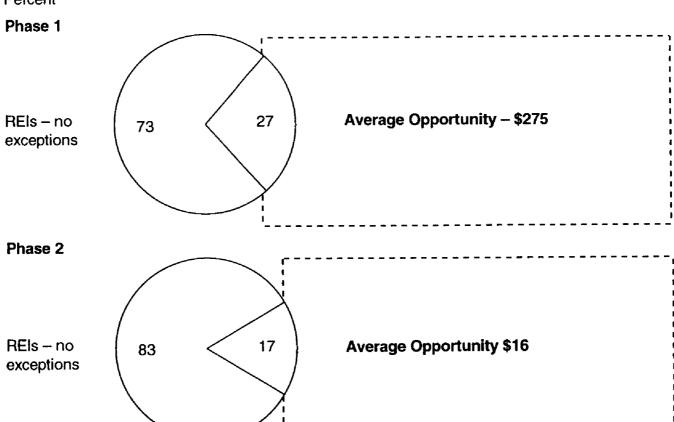


### Hail - roof severity

	Baseline	Test	Post Test
Average severity	2,343	1,160	2,793
Closed cost	1,709	509	310
Percent CWP	18.8	34.2	88.9

### KEY SUSTAINABILITY MEASURES-REINSPECTION RESULTS

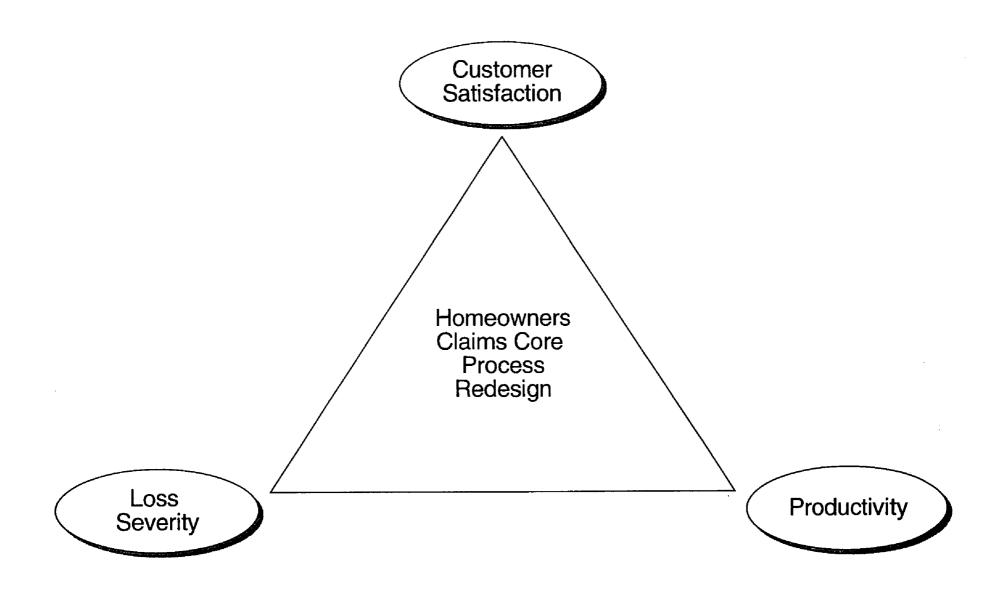
Percent



Source: Test phase - 145 REIs; post test phase - 6 REIs

### **KEY DESIGN AREAS FOR ALBUQUERQUE TEST SITE**

Design area	Activities	
Sustainability	<ul> <li>Mechanized sustainability PC-based measurement system</li> <li>Develop follow-up format based on data results</li> </ul>	
Measurement	<ul><li>Develop and test data collection forms</li><li>Evaluate effectiveness</li></ul>	



### FIRE PROCESS SITE FOCUS

	Roseville	Virginia/D.C.
Phase I	<ul> <li>Process design</li> <li>Training design and execution</li> <li>Subro file submission</li> </ul>	
Phase II	Measurement     Process maintenance	Process transferability     Claims coordinator position design
RD&E	<ul> <li>Drivers of customer satisfaction</li> <li>Comprehensive performance management design</li> <li>Staffing model development and testing</li> <li>Site support</li> <li>Communications</li> </ul>	

### **ROOF PROCESS SITE FOCUS**

	Albuquerque	Phoenix	Denver	CAT
Phase I	Drivers of severity     Process development     Training design and execution			
Phase II	Measurement     Process maintenance	Process transferability     Performance sustainability     CSA-wide testing     Claim handling productivity     Compliance measures     Results tracking     Management role design	<ul> <li>Process transferability</li> <li>Spike handling</li> <li>Use of independent adjusters</li> <li>Contractor training</li> <li>High/steep roofs</li> <li>ACV vs. FRC</li> </ul>	<ul> <li>Process transferability</li> <li>Adaptation of process to CATs</li> <li>Alternative estimating systems</li> <li>Use of PILOT adjusters</li> <li>Handoff to NCT</li> <li>Performance sustainability</li> </ul>
RD&E	Drivers of customer satisfact     Comprehensive performance     Staffing model development     Site support     Communications	management design		

### CONFIDENTIAL

## Homeowners CCPR Team Management Debrief – Fire Process

ALLSTATE INSURANCE COMPANY

Discussion document November 6, 1997

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### **DISCUSSION TOPICS**

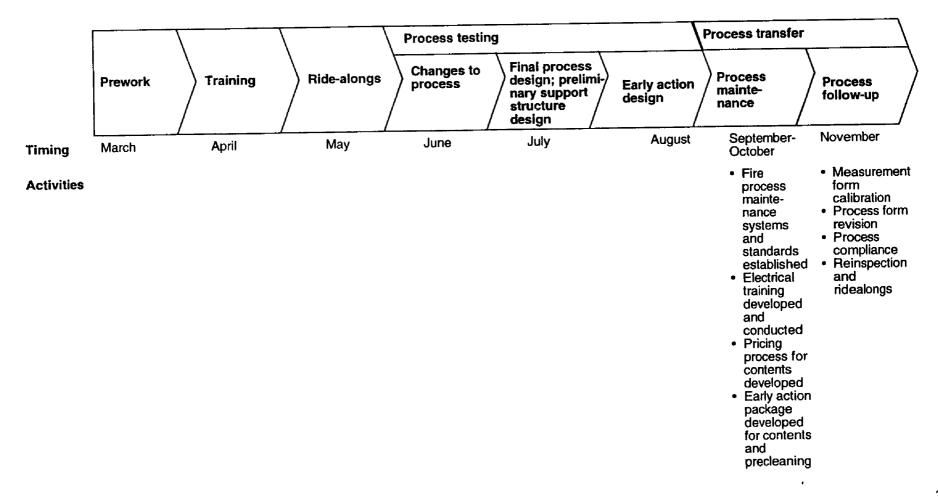
- · Review of Roseville test
  - Key focus areas
  - Project time line
  - Results
  - Pricing process
- · Discussion of work going forward
  - Key focus areas
  - NPSSC/CCPR partnership
  - VA/DC test
  - Results tracking
  - Claim coordinator

### **KEY FOCUS AREAS OF PROCESS**

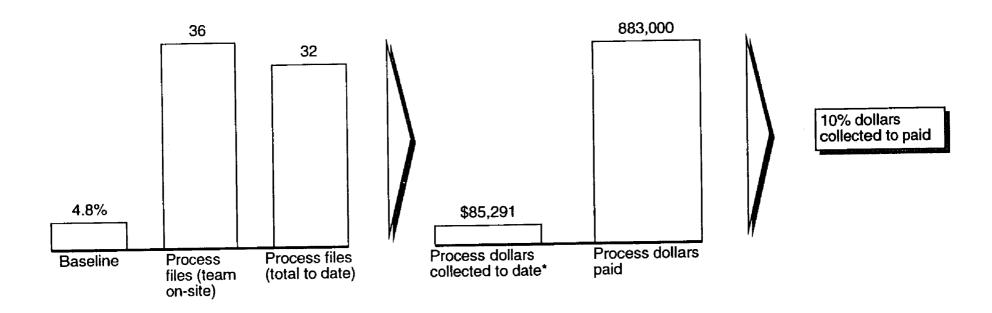
Area	Key elements	Estimated country-wide opportunity* \$ Millions
Subrogation	<ul> <li>Subrogation is identified upfront and methodically pursued on all claims</li> <li>Any subrogation rule-outs take place with justification and manager approval</li> </ul>	33
Structure evaluation	<ul> <li>Claim reps perform test clean to identify cleaning potential and thus control the scope of the loss</li> <li>Focus on repairing, eliminating overlaps and eliminating lump sum bids</li> </ul>	43
Contents evaluation	<ul> <li>Reps identify cleanable contents items, inventory all nonsalvageables on site, and confirm pricing from an appropriate source</li> </ul>	26

<sup>\*</sup> Based on closed file reviews

### **ROSEVILLE PROJECT TIME LINE**



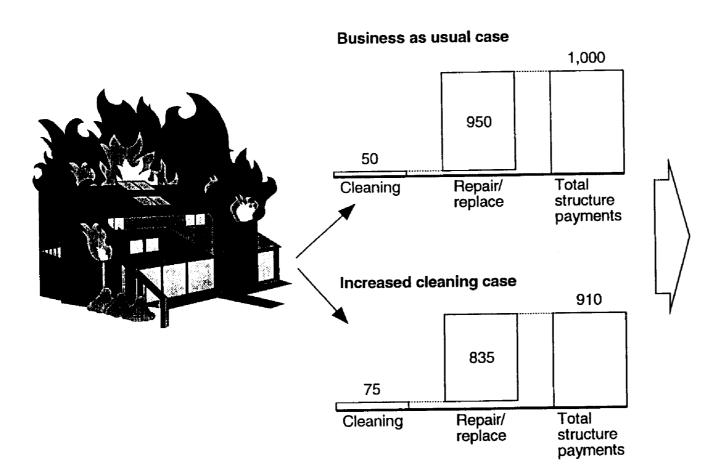
### SUBROGATION SUBMISSIONS AND COLLECTIONS



Includes both collected amounts and files with agreement by third party carrier (TPC) to pay
 Source: 132 closed files; team analysis

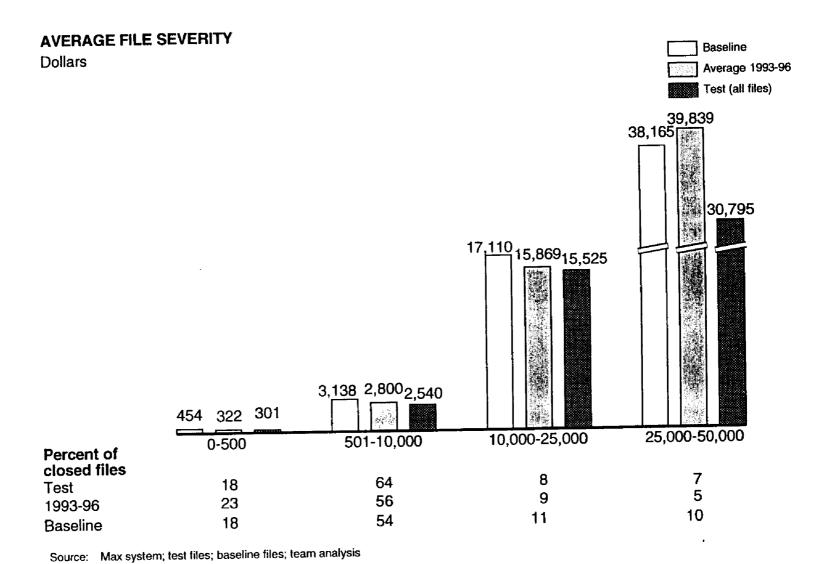
# STRUCTURE INDICATOR OF PROCESS SUCCESS - EFFECTS OF INCREASED CLEANING

EXAMPLE



- Increasing dollars spent on cleaning reduces dollars spent on repair/replace on average by a 4.6 to 1 ratio, ultimately reducing overall payout
- Results show that cleaning dollars have increased by \$146 on average during the process, resulting a \$528 reduction in overall payout

Source: Team analysis



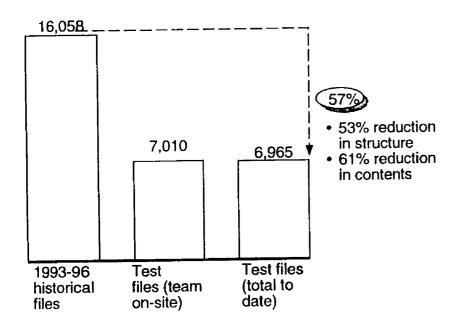
6

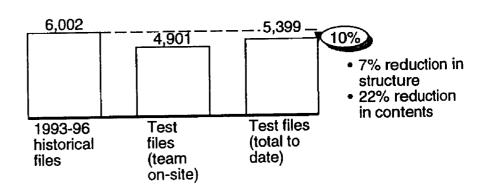
#### **ROSEVILLE SEVERITY RESULTS**

**Dollars** 

#### Average file severity

Average file severity (files <\$50,000)

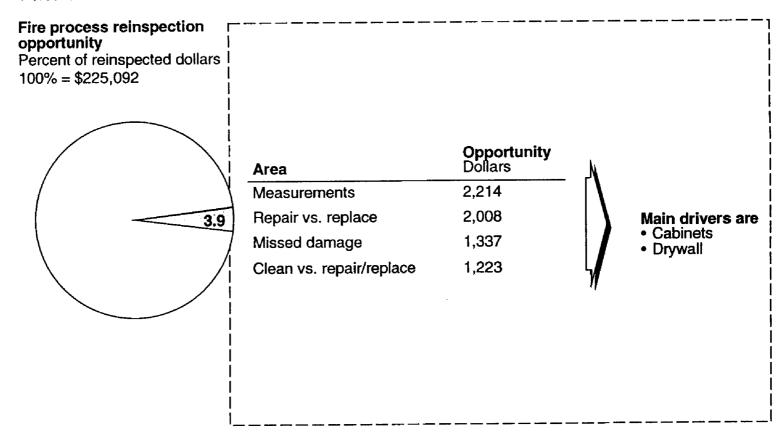




Source: Max system; test files; baseline files; team analysis

#### **BREAKDOWN OF REINSPECTION OPPORTUNITY**

Percent



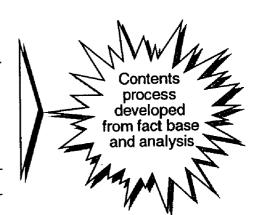
Source: 23 reinspections; team analysis

#### **SUMMARY OF CONTENTS ANALYSIS**

#### Overall objective

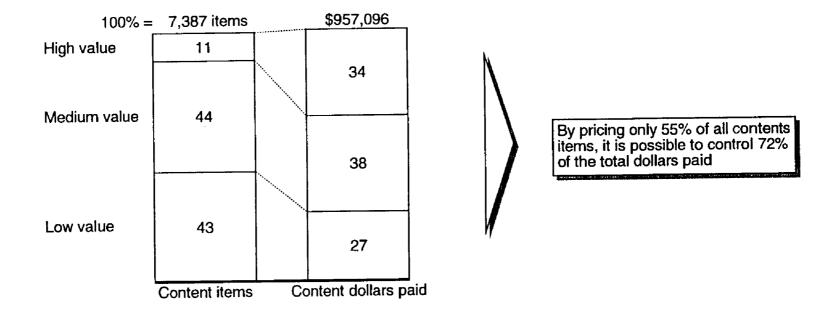
Develop process to inventory and price contents items on fire losses with **minimum** loss of productivity

Files analyzed	Contents paid Dollars	Number of content items
14 process files in Roseville	182,345	1,891
21 files from Roseville prior to process	260,053	1,691
30 files from VA/DC	504,698	3,805
Total 76 files	957,096	7,387



#### **SUMMARY OF CONTENTS ANALYSIS**

Percent



Source: 76 contents files; team analysis

# WORK GOING FORWARD - KEY ISSUES TO BE RESOLVED

Area	Issue	Action
Subrogation	<ul> <li>Identification of subro opportunity in files</li> <li>Appropriate evidence needed for subro collection</li> </ul>	<ul> <li>Enhance subro training component for identification</li> <li>Determine appropriate evidence needed to support subrogation claims</li> </ul>
Ongoing process refinement – VA/DC	Capturing the remaining opportunity in files	<ul> <li>Strengthen on-site training to better transfer process application in all process areas</li> <li>More thorough up-front calibration and coaching on initial claims to validate training</li> <li>Involve local management team up front to drive compliance</li> <li>Incorporate team ride-along training at strategic points to discover new process issues</li> </ul>
Results tracking	<ul> <li>To accurately measure and compare the effects of nonprocess vs. process measurements</li> </ul>	<ul> <li>Compare severity results from nontest sites in VA/DC area</li> <li>Revise data collection forms to include more detailed information for analysis of process effectiveness</li> </ul>
Claim coordinator	<ul> <li>Effect of presence on customer satisfaction</li> <li>Staffing implications <ul> <li>Number of people needed</li> <li>Skill level of people</li> </ul> </li> </ul>	<ul> <li>Determine file completion time with claim coordinator</li> <li>Collect data of time allocation and workload limits for claim coordinator</li> <li>Compare customer satisfaction on claim coordinator claims vs. others</li> </ul>

### SUBROGRATION - OVERVIEW OF FACT FINDING PARTNERSHIP

#### **Key questions**

- How does each piece of investigative evidence/documentation affect the probability of collection success by type of file (e.g., liability category, resolution process, dollar potential)?
- How does each piece of investigative evidence/documentation affect the dollar amount of collection by type of file (e.g., liability category, resolution process, dollar potential)?

#### **Outcome objectives**

- To better understand what drives recovery for different types of files
- To recommend changes in the Fire CCPR process to increase subro recovery rates
- To develop processes that enhance coordination between the MCO and NPSSC

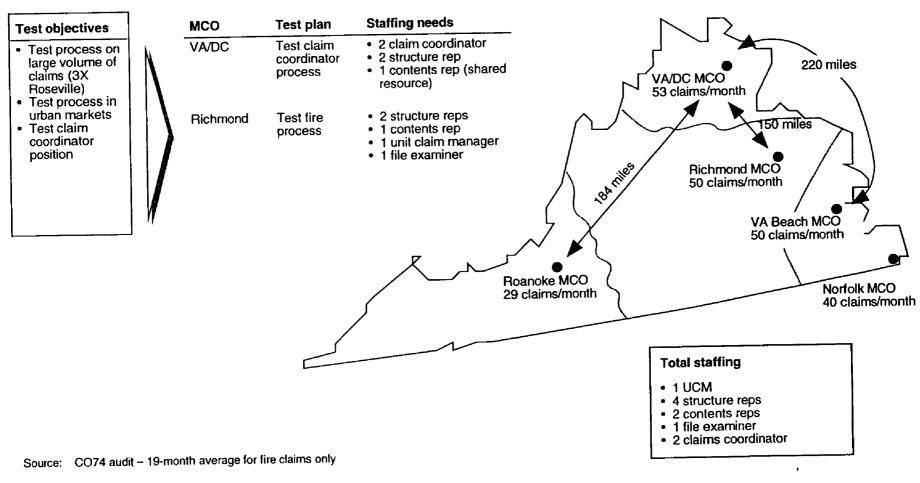
# SUBROGATION - FACT-FINDING PROCESS OVERVIEW

	Conduct preliminary analysis	Develop fact-finding methodology	Prepare for file review	Perform file reviews	Analyze file data	Develop recommendations
Timing	10/23-10/24  • Request summary data • Analyze data for high level understanding	<ul> <li>10/27-10/31</li> <li>Determine number of files to review</li> <li>Develop closed file review form</li> <li>Determine resources needed</li> <li>Determine timing</li> <li>Determine data capture process</li> </ul>	<ul> <li>11/3-11/28</li> <li>Select appropriate files</li> <li>Finalize closed file review form</li> <li>Collect files from MCOs</li> </ul>	12/1-12/5 • Review files • Capture data	<ul><li>12/8-12/19</li><li>Analyze captured data by category and by process</li></ul>	<ul> <li>12/12-12/31</li> <li>Develop recommendations for modifications to Fire CCPR process</li> </ul>

# ONGOING PROCESS REFINEMENT - VA/DC TIMELINE

	Prework	Training	Fire examiner process ride-alongs	Process testing  Process refinement	Process maintenance
Timing Activities	9/16-10/17  • Training materials revisions  • Claims coordinator position design  • Kick-off meeting  • Baseline files reviewed  • Claims rep orientation	C	• Local ion, management involvement	analysis Process problem solving CCPR team rides at strategic points to discover issues stesting	Performance maintenance     Measurements to ensure process success     Local management involvement      Process maintenance
		Activities • I	Process • Design calibration Coaching Local management nvolvement	and process adjustments	<ul> <li>Performance maintenance</li> <li>Measurements to ensure process success</li> <li>Local management involvement</li> </ul>

### ONGOING PROCESS REFINEMENT - VA/DC TEST SITE PLAN



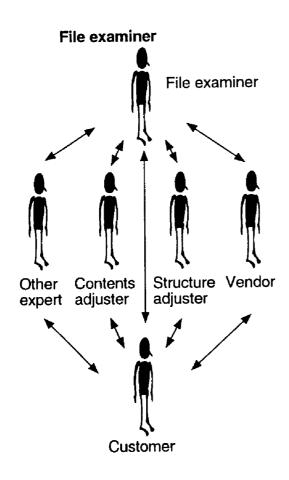
# RESULTS TRACKING - EFFECTS OF PROCESS VS. NONPROCESS

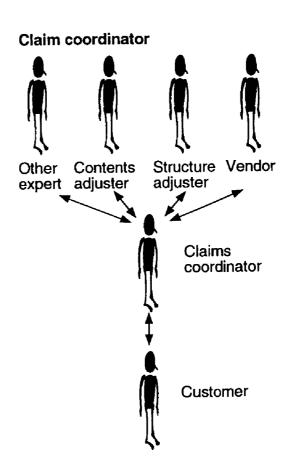
Action	Rationale
Capture more detailed information	<ul> <li>To compare results by grouping fires based on extent of damage (e.g., number of rooms, degree of smoke/fire impact)</li> </ul>

# CLAIM COORDINATOR - FIRE PROCESS

Who does what?	Processor pulls claim from MCO bank	Coordinator contacts customer	Coordinator makes on-site visit and determines need for structure/ contents rep	Coordinator introduces and reviews activities with structure/ contents rep	$\rangle$	Structure rep scopes loss; contents rep takes Inventory	$\left.\right\rangle$	Structure rep secures agreed price (AP) with contractor	$\left. \right\rangle$	Contents rep goes over inventory with insured	\	Structure and contents reps meet with insured/vendors per activity sheet	$\rangle$	Claim coordinator does walk hrough with nsured
What happens?	Pull claim from dispatch to coordinator	Coordinator makes initial contact, and determines whether to handle claim inside or outside     Follow up call to insured on inside claims	On-site     contact with insured     Set expectations     Explain     coverage     Investigate subro     Determine if structure and/or contents rep needed     If no structure and/or contents rep needed, settle loss and follow up with customer		•	Determine need for other expert involvement Structure rep scopes loss Contents rep Inventories contents items	•	Rep does walk through of AP with contractor Provides status to coordinator		Rep goes over inventory with insured Provides status to coordinator	:	Follow activity sheet to meet all predetermined appointments Communicate status to coordinator	1	Coordinator does final walk through with customer

# COMPARISON BETWEEN CLAIM COORDINATOR AND FILE EXAMINER PROCESSES

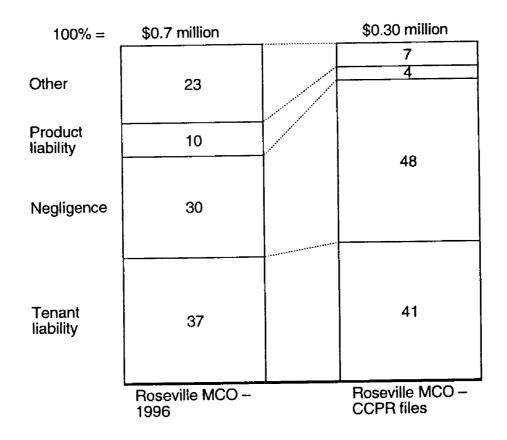




Appendix

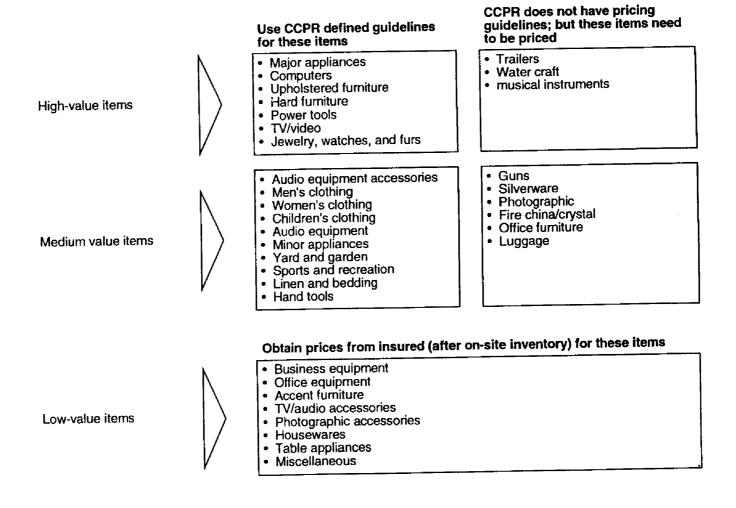
### **BREAKDOWN OF FILES SUBMITTED FOR SUBROGATION**

Percent of dollars submitted



Source: 100 closed files; National Property Subro; team analysis

#### **CCPR PRICING GUIDELINES**



#### **DETAILED ANALYSIS AND RECOMMENDATIONS CCPR** recommendations Share of total dollars Percent 10 High-value items Average cost per line item = 2 Obtain on-site inventory \$380 Price items using Share of total items = 11% appropriate sources · Share of total contents Musical instruments Furniture – uphoistered Computers (other than insured) Appliances -major dollars = 34% Money Tools -Share of total dollars Percent 8 Medium-value Items Obtain on-site inventory Price items using appropriate sources If staffing inadequate, use insured's price Average cost per line item = \$114 . Share of total items = 44% · Share of total contents dollars = 38% **Photographic** Yard and garden Audio equipment accessories Silverware Sports and recreation Audio equipment Share of total dollars Percent 16 Low-value items Average cost per line item = · Obtain on-site inventory \$78 · Get prices from insured • Share of total items = 43% · Share of total contents dollars = 27% Housewares Appliances -table Business equipment Furmiture -accent A - 3

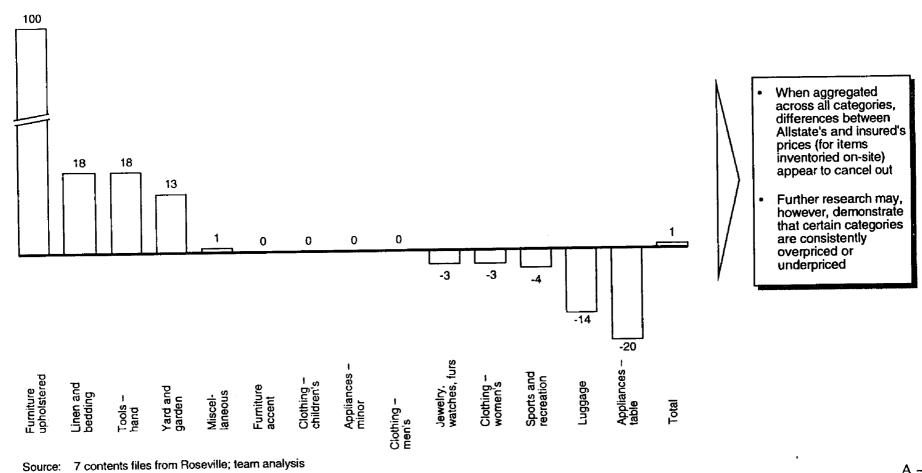
Source: 76 contents files; team analysis

H000001594

# COMPARISON OF ALLSTATE'S PRICES WITH INSURED'S PRICES

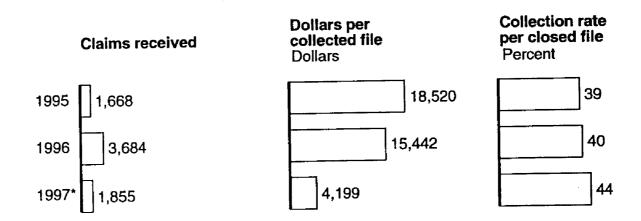
PRELIMINARY

Percent difference between insured's and Allstate's prices



A-4

# SUBROGATION - HISTORICAL NPSSC FIRE CLAIMS



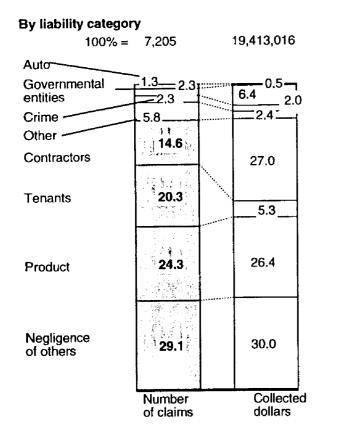
Source: NPSSC database

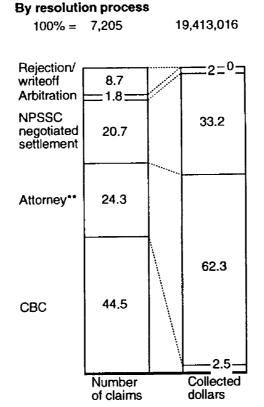
Includes claims received through June 30 and dollars collected through June 1

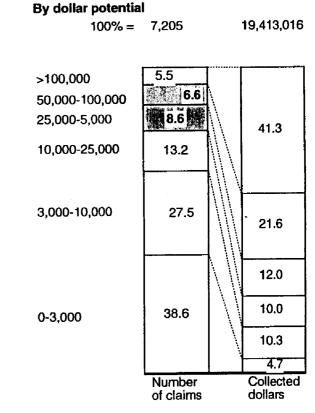
### SUBROGRATION - BREAKDOWN OF FIRE CLAIM COUNTS AND COLLECTIONS\* - 1995-97



Areas to concentrate







Not including CATS

" Includes all files sent to non-CBC attorneys

Source: NPSSC data base; team analysis

A-6

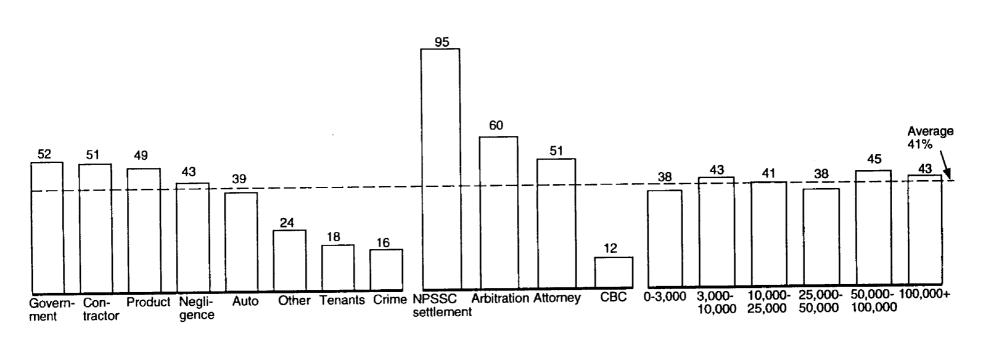
### SUBROGRATION - COLLECTION SUCCESS RATE\* COMPARISONS - 1995-97

Percent

By liability category

By resolution process

By dollar potential



<sup>\*</sup> Includes only non-CAT closed files Source: NPSSC database; team analysis

A-7

	H.O. CLPR DEBRIEF
	LEADERSHIP TEAM AGENDA
Ţ.	Feedback on process work, direction, plans moving forward
耳·	Discuss timelines for Round II tests
III.	Reach consensus on CAT Plan
ĮV.	Discuss staffing needs
7	Discuss pre-implementation plan
	·
C 111 2 8:	inted in U. S. A.

TEST SITE	ANTICIPATED TEST	RATIONALE
	COMPLETION DATE	
hoenix	early-mid Jan 98	oadditional mgr technical a
		· need to develop perf, mgt
		- rolls - process requirements - ride alongs, re-i, complete views - caching - solutions to barriers
		· transfer process to mco.
)enver- non-cat	early-mid Jan 98	<ul> <li>need to design spike proces</li> <li>need to train reofer an water/fire reps</li> </ul>
		• build process for high, steep coofs and test it
		rigorous data captur.
Denver -	late Nov 97	· test process refinements
Cat	(spin-off to new CAT) with Wendy & Co. to integrate delivery & process	· laentify/address new customer sat issues
	to integrate delivery & process	customer sat issues data capture
-ire	late Feb 98	coordinator vole
		· considerable design wer
C-111-2 Printed in U. S. A.		still needed • Jubro data capture, proce design, testing

i	T 1 3 6 1 1	PRE-IMPLEMEN	TATION C	PTIONS	l i ı :	
	ACTIVITY	1 1 1 1 1	LDAYS O COMPLETE	TRAINING LOCATION	TRAINERS	TRAINEES.
FIRE	• pre-cleaning • PEC training • contents process • train the trainer	. <del>2</del> /98	2-3	Home Office	Mike Smith/ Mike Evanoff	CSM'S CPS'S MCM'S
Roofs	• Math class • measurement • train the trainer	2/98	2-3	Home Office	Mike Smith/ Paul Block	CSM,s CPS s McM's
Fire/Roof	PRE-IMPLEMENTATIO  Accupre training  - proficiency  - understanding  - Pricing  - building custom  database  - how to develop  templates	N TRAINING 2/98-7/98	1-2 wKs	Home Office or CSA'S	Mike Smith/ CCPR rep	CSM's CPS's Mco rngt Mco techs
Fire	cause and origin training (CD ROM)	I month prior to CSA implementation	2-3 hrs	csA-	cps	Constant of the constant of th

# H.O. CUPR TEAM RESOURCES

# FIRE TEAM

		CSA	TDY EXPIRES
Team Leader *	Mike Evanoff	No Calif	3/98
Team members	Margie Bauman Chrissie Bower Mane Collier Vicki Lusby	NP SSC Maryland Nash ville No Texas	7/98 8/98 8/98 7/93
ROOF TEAM  (NON-CAT)  Team Leaders *	Jim Tyson Steve Rankin	Michigan Denver	12/97 <del>7/98</del> 12/97
	Sam Epley DICK Fisher Hugh Davis Dan Sherban Wayne Evans Puul Block	Michigan Valley Forge Nashville Upstate NY Charlotte Chicay o	4198 7/98 7/98 7/98 7/98
Team leader * J		NCT NCT NCT NCT	12/97 12/97 12/97 12/97

# RD&E TEAM

		C.SA	TDY EXPIRES
Tram Leader	* Charlie Leo	NY Metro	148 12/97
Team Members	* sheldon Wright	so Calif	2/98
	Penny Howell	Atlanta	7/98
	Jude Sumpson	NY Metro	7/98
	Scott Sylwester	Seattle	7/98

\* Indicates immediate staffing need

# Immediate needs!

- 2 CPS Team Leaders for Roof Process
- 1 CPS or Property MCM Team Leader for process support issues
- 1 CPS Team Leader for Fire Process
- Extension of TDY assignment for CAT Team, if necessary

No travel limitations

1 Yr TDY

strong administrative skills strong conceptual and strategic skills strong people skills lyr TDY Strong technical skill in Fire No travel limitations 1 Yr TDY Homeowner CCPR Debrief November 10, 1997 Homeowner CCPR Debrief November 10, 1997

Valen plus

# EMPLOYEE CLAIM HANDLING

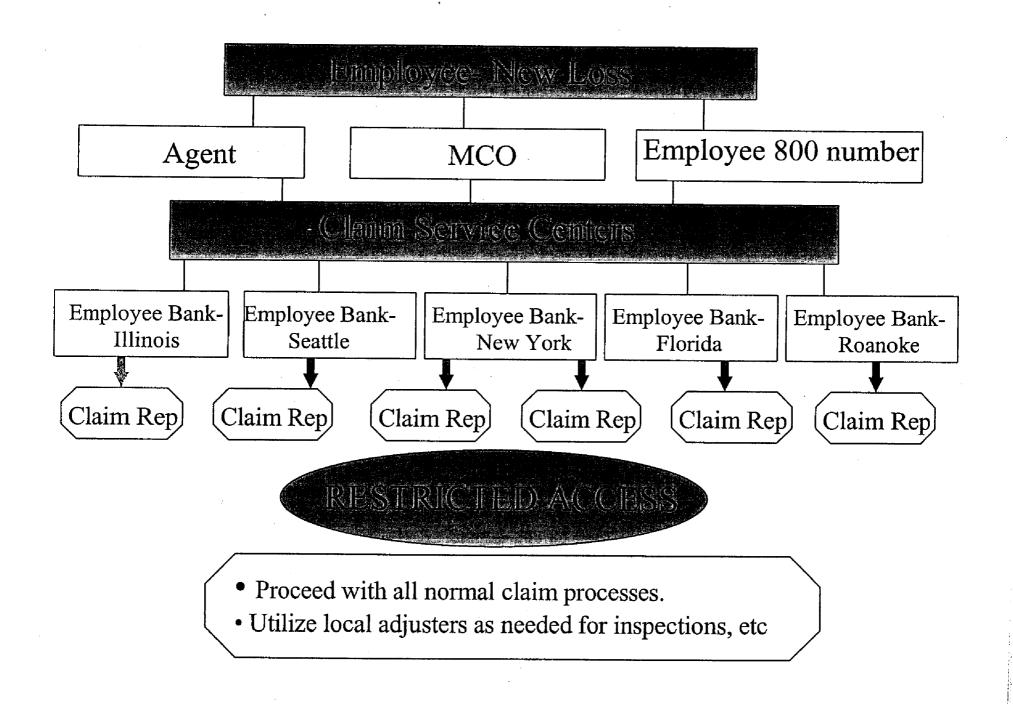
- Employee Focus Group Results
- Team Methodology
- Proposal
- Next Steps

# Focus Group Results

- Employee telephone surveys conducted.
- Results indicated:
  - Willing to use Premiere Claim Services, with minor resistance.
  - More resistance to use of Payroll Deduction
  - Confidentiality concerns
  - Overwhelmingly, price is still the primary reason employees don't purchase Allstate policies.
  - 5 & 10% discounts about what employees expected.

# Team Methodology

- Team established to evaluate the handling of employee claims with representatives from all P-CCSO disciplines, Law & Reg, and Auditing. (Jim Osborne, Donna Gresko, Donna Rosemeyer, Dave Silverman, Greg Gauvain, Rob Wholf, Peter King, Bill Vanderborg, Ted Hodgins, Nancy Papp, Paul Zigterman, Joe Bonk, Alice Byrne)
- Focus was to create an environment that ensured confidentiality, equitable evaluation, security and quality service in claim handling for our employee/customers.
- Gathered information from CSA's on current handling of employee claims.
- Identified Potential Solutions and assessed pros and cons of each.
- Agreed on overall approach.
- Defined specifics of the process.



# Location Suggestions

Illinois ROC:

Chicagoland CSA, Casualty & Property

(IL,IN,MI,MN,ND,SD,WI)

New York ROC: New York Metro CSA, Casualty & Property

(NY,PR)

Seattle ROC:

Multiline, Pacific Time Zone

Multiline, Eastern Time Zone

(AK,HI,OH,OR,WA,CO,ID,MT,UT,WY)

**Texas ROC:** 

Multiline in Texas

Multiline in AZ, NM or NV

(TX,AZ,NM,NV)

Roanoke ROC:

Multiline- Valley Forge

Multiline- MD, VA

(DC,DE,MD,PA,VA,WV)

California ROC: Southern California CSA, Casualty & Property

(CA)

# Location Suggestions, Cont'd

Charlotte ROC: Multiline- New Jersey (or Casualty & Property)

Multiline- Charlotte CSA

(KY,NC,NJ,SC,TN)

Florida ROC: Multiline, New England CSA

Multiline, Florida East CSA

(FL,CI,CT,ME,MA,NH,RI,VT)

Jackson ROC: Multiline, Baton Rouge CSA

Multiline, Atlanta CSA (or Heartland CSA)

(AL,AR,GA,LA,MS,IA,KS,MO,NB,OK)

# Other Issues

- Conflict Resolution beyond Claim Rep: (Anonymous)
  - Level 1: CPS Involvement/Review
  - Level 2: Process Mastery Review
  - Level 3: Binding Arbitration (Non-coverage Issues)
- File Reviews:
  - No additional requirements.
  - Conducted by CPS or designated Manager
- Auditing:
  - No MCM signatures/review required.

# Next Steps

- Approval from Senior Leadership Team
- Selection of MCO locations
- All Employee Communication
  - Allstate Now
  - ACCLAIM
- System Changes
- P-CCSOTraining/Communication

Jie

# HOMEOWNER CCPR DEBRIEF

P-CCSO Sr. Leadership November 10, 1997

# HOMEOWNER CCPR WORK STATUS PHASE II TESTING

ROOFS - PHOENIX (9/97-1/98)	FOCUS Test process transferability across CSA Cross-peril analysis of process productivity and resource implications Build performance management to sustain process	•	KEY LEARNINGS  Need to integrate perils to improve efficiency  Managers need longer training period to become process experts
ROOFS - DENVER (9/97-1/98)	Test process transferability in broader scope Design process for spikes Build process for high/steep roofs	•	Process must be modified when customers not at home at inspection  Spike management is achievable with highly structured triage, and proper staffing and resource allocation
ROOFS - • CAT DENVER (11/97-12/97)•	Identify critical process components that capture opportunity Refine process to address CAT productivity needs Identify unique customer satisfaction issues	•	Significant severity reduction and repair vs replace shift seen in first test site  Productivity at first test site averaged 2.5 day vs 4.5 pre-test  Customer satisfaction training is effective on older CAT losses, but need to test process on newer events

# HOMEOWNER CCPR WORK STATUS PHASE II TESTING

#### **FOCUS**

#### FIRE -VA/DC (10/97-2/98)

- Test process transferability in broader scope
- · Strengthen subro ID training
- Identify key evidence needed for subro colletion by file type
- Design Claim Coordinator position

#### **KEY LEARNINGS**

- Additional technical training is needed for proper repair/refinish/replace decisions on cabinets and drywall
- Claim rep ride-alongs must be done at key points in the claim handling to discover new training issues and improper process application
- Management must be involved up-front to drive compliance

#### PROCESS SUPPORT ISSUES (ONGOING)

- Conduct time studies for Claim Coordinator, Pilot, new test sites, supps
- Build staffing model
- Fully develop financial/operational measures and prototype of mechanized measurement
- Partner with Agent Desk Top team
- Develop training module to address safety issues
- Identify new customer satisfaction issues in Phase II test sites
- Design position for process oversight

# **OTHER KEY LEARNINGS**

- Complexity of implementation
- Claim coordinator concept/perception
- RVP/Sales support of Homeowner CCPR work
- Unique financial measurement challenges

# \* EARLY FINANCIAL RESULTS \*

# **ROOF PROCESS**

	WIND SEV	ERITY	HAIL SE	VERITY	WIND (	CWP	HAIL C	CWP
	Baseline	Test	Baseline	Test	Baseline	Test	Baseline	Test
Albuquerque	\$1204	\$513	\$2343	\$1160	24%	40%	19%	34%
Phoenix	\$1230	\$150	\$2077	\$1607	9%	83%	33%	33%
Denver	\$ 784	\$504	\$3269	\$ 793	40%	54%	26%	62%
Dallas - CAT	\$2578	\$ 63	\$5401	\$1777	23%	72%	19%	33%
			FIRE P	ROCESS				
	AVG PD	SEVERIT	Y-(TOTAL)		TEST PD	SEVERIT	(<50K)	

	AVG PD SEVERITY (TOTAL)		TEST PD SEVERITY (<50K	
	93 - 96	Test	93 - 96	Test
Roseville	\$16058	\$6965	\$6002	\$5399

<sup>- 7%</sup> Reduction - AA

<sup>- 22%</sup> Reduction - CC

<sup>\*</sup> These are early results based on a small number of claims in a controlled test environment.

# ICSS CUSTOMER SATISFACTION RESULTS

 $\underline{\mathbf{ROOF}}$ 

FIRE

	% Completely			% Completely	
	<u>Satisfied</u>	# Surveys		<b>Satisfied</b>	# Surveys
Baseline	76%	<del>u= 1</del> 11	Baseline	86%	
May	80%	5	May	67%	3
June	89%	9	June	80%	5
July	89%	9	July	88%	8
August	75%	12	August	89%	9
September	77%	13	September	90%	10

## **IMPLEMENTATION PLAN - ROOF**

	EARLY ACTIONS	PRE-IMPLEMENATION TRAINING	IMPLEMENTATION
Activities	Math Measurement Train-the-trainer	Accupro Training - Understanding - Proficiency - Pricing - Custom Database - Templates	Technical Training Process Training Safety Training Customer Interaction Field Exercises Measurement Performance Management
Timing	January, 1998	Pre-Implementation	April, 1998 - January, 2000
Trainer	Property PIC	Property PIC	CCPR Team
Trainees	CPS MCM	CPS MCM UCM Technicians	CPS MCM UCM Technicians

# IMPLEMENTATION PLAN - FIRE

	EARLY ACTIONS	PRE-IMPLEMENATION TRAINING	IMPLEMENTATION
Activities	Pre-Cleaning PEC Training Contents Process Train-the-trainer	Accupro Training - Understanding - Proficiency - Pricing - Custom Database - Templates	Technical Training Process Training Safety Training Customer Interaction Field Exercises Measurement Performance Management
Timing	January, 1998	Pre-Implementation	September, 1998 - June, 2000
Trainer	Property PIC	Property PIC	CCPR Team
Trainees	CPS MCM	CPS MCM UCM Technicians	CPS MCM UCM Technicians

# H.O. CCPR SAVINGS PROJECTIONS

	ROOF	<b>FIRE</b>
Opportunity Identified	\$18,000,000	\$102,000,000
Capture Rate	2/3 Opportunity	3% Per Year Severity Reduction
Anticipated Savings		••
1998	\$ 2,565,000	\$ 643,000
1999	\$ 8,678,000	\$ 6,144,000
2000	\$ 757,000	\$ 14,205,000
Total	\$12,000,000	\$ 20,992,000

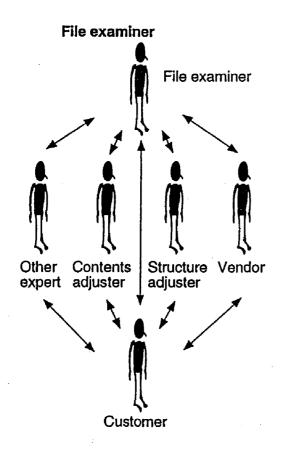
# H.O. CCPR TEAM RESOURCES - TDY STATUS

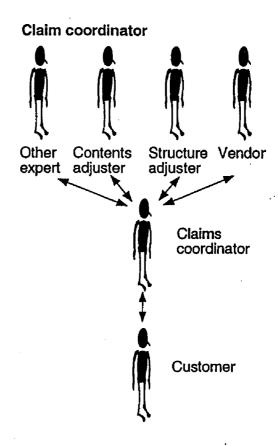
# FIRE TEAM

	·	CSA	TDY Expires
Team Leader	* Mike Evanoff	No. California	3/98
TeamMembers	Margie Bowman	NP SSC	7/98
	Chrisse Bowers	Maryland	8/98
	Diane Collier	Nashville	8/98
	Vicky Lusby	No. Texas	7/98
ROOF TEAM (Non-CAT)			
Team Leader	* Jim Tyson	Michigan	12/97
	* Steve Rankin	Denver	12/97
Team Members	* Sam Epley	Michigan	4/98
	Dick Fisher	Valley Forge	7/98
	Hugh Davis	Nashville	7/98
	Dan Sherban	<b>Upstate NY</b>	7/98
	Wayne Evans	Charlotte	7/98
	Paul Block	Chicago	8/98
(CAT)			•
Team Leader	* Joyce Washington	Nat'i CAT Team	12/97
Team Members	* Mike Bolts	Nat'l CAT Team	12/97
	* Ken Mauro	Nat'l CAT Team	12/97
	* Esther Simmons	Nat'l CAT Team	12/97
	<ul><li>* Margie Ison</li></ul>	Nat'l CAT Team	12/97
RD&E TEAM			
Team Leader	<ul><li>* Charlie Leo</li></ul>	NY Metro	12/97
Team Members	* Sheldon Wright	So. California	2/98
	Penny Howell	Atlanta	7/98
1	Jude Samson	NY Metro	7/98
•	Scott Sylwester	Seattle	7/98

<sup>\*</sup> Indicates immediate staffing need

#### COMPARISON BETWEEN CLAIM COORDINATOR AND FILE EXAMINER PROCESSES





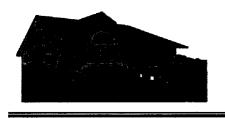
BRAND MTG 11/25/97





# HOMEOWNER CCPR

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# HOMEOWNER CCPR ROOF PROCESS

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# **ROOF PROCESS: PAST**

September '96 - December '96

Fact Finding

January '97 - March '97

Analysis & Design

April '97

September '97

Test Process Design in

Albuquerque MCO

#### **DESIGN COMPONENTS: ROOF PROCESS**

- Accurate Measurements
- Repair vs Replace
- Coverage Identification

#### **RESULTS**

Wind Avg. Paid Severity		Hail Avg. Paid Severity		Wind CWP		Hail CWP	
Baseline	Test	Baseline	Test	Baseline	Test	Baseline	Test
\$1204	\$513	\$2343	\$1160	24%	40%	19%	34%

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# **ROOF PROCESS: PRESENT**

Phase Two Testing of Process: Denver Property MCO and Phoenix CSA

- Test Process in Markets with Differing Building Structures and Customer Bases
- Design & Test Process for "Spikes" in Claim Volume
- Adapt Process for Catastrophes
- Test Process Transferability to an Entire CSA (Phoenix)
- Test a Performance Management Prototype for Roof Process Employees

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# **ROOF PROCESS: FUTURE**

January '98

Conclude Denver / Phoenix Tests

February - March '98

Debrief - Design Implementation Process

April - June '98

**Test Implementation Process** 

July '98

Begin Countrywide Implementation

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# HOMEOWNER CCPR FIRE PROCESS

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# FIRE PROCESS: PAST

September '96 - December '96

Fact Finding

January '97 - April '97

Analysis & Design

May '97

October '97

Test Process Design in

Roseville MCO

# **DESIGN COMPONENTS: FIRE PROCESS**

- Accurate Measurements
- Clean vs Refinish or Replace
- Repair vs Replace
- On Site Inventories

#### **RESULTS**

Average Paid Severity (1)

Baseline

Test

\$6002

\$5399

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(1) Losses to \$50,000.00





# **FIRE PROCESS: PRESENT**

# Phase Two Testing of Process in VA / DC MCO

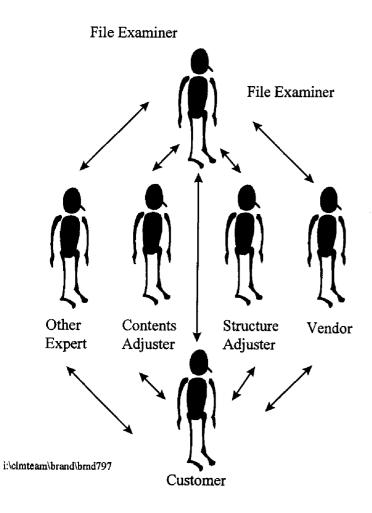
- Test Process in Markets with Differing Structure Types and Customer Base
- Large MCO with Corresponding Volume Indications
- Design and Test Subro Process
- Design and Test Claim Coordinator Position

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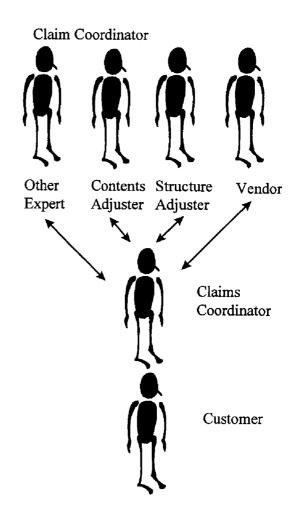




# **CURRENT PROCESS**



# **CLAIM COORDINATOR TEST**







# FIRE PROCESS: FUTURE

January - March '98

Continued Design & Testing in VA / DC

April - July '98

Phase Three Testing: Sites TBD

August - September '98

Debrief - Design Implementation

October - November '98

**Test Implementation Process** 

December '98

Begin Countrywide Implementation





# **HOMEOWNER CCPR: KEY LEARNINGS**

- Complexity of Implementation
- Financial Measurement Challenges
- RVP / Sales Communication and Support is Critical

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HO TEAM DEBRIEF
2/14/97

HO TEAM DEBRIEF 2/14/97

#### CONFIDENTIAL

# Homeowner's CCPR Design Review

**ALLSTATE INSURANCE COMPANY** 

Team debrief February 14, 1997

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#### **HOMEOWNER'S CCPR GAME PLAN**

	Study  Assess  Current  analysis  Complete  Select and	Prepare Conduct analytical debrief Conduct 1st pass field test	·) Lesign (est) ) in	Design and execute roll out  Conduct 2nd
Description	<ul> <li>Identify high impact points in processes to be redesigned</li> <li>Develop requisite organizational support model</li> <li>Define measures</li> <li>Define/train team members in roles/test process</li> </ul>	(process concepts)  Prove  Test specific solutions can move in independent locations  Use first test sites as active lab for adapting process changes  Determine how capturable the opportunity is — what is systematically intractable	solution and implementation plans  Debrief and pull together	Prove  Test viability of overall solution Refine implementation process and package Test transportability of solution
Timing	4-8 weeks	3 months	TBD	TBD 1

#### **SUMMARY OF POTENTIAL SOLUTIONS**

N	0	n	C	a	t

	Fire	Theft	Wind/hail	 Cat	
Specific process	<ul> <li>Contents</li> <li>Vendor/ independent management</li> <li>Cause and origin</li> <li>Scoping</li> </ul>	Contents	<ul> <li>Roofs/exterior dwelling</li> <li>Vendor/ independent management</li> </ul>	<ul> <li>Roofs/exterior dwelling</li> <li>Vendor/ independent management</li> </ul>	
Percent of opportunity	85%	88	70	77	
Dollar opportunity	\$114 million	37	32*	119**	
Support structures	<ul> <li>Skill levels</li> <li>Measurements</li> <li>Management time/focus</li> <li>Staffing</li> <li>Training</li> <li>Incentives</li> </ul>				

Based on reinspection opportunity
Since wind/hail opportunity constitutes 56% of total Cat opportunity

## **AGENDA**

- Dispatch
- Roofs
- Fire
- Contents

## **AGENDA**



- Dispatch
- Roofs
- Fire
- Contents

#### **DISPATCH PROCESS - DESIGN OBJECTIVES AND KEY ELEMENTS**

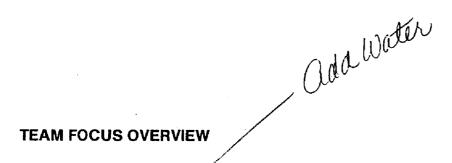
#### Design objectives

- Assign the right losses to the right people at the right time
- Design preliminary priority and assignment charts
- Incorporate all processes under one dispatch model



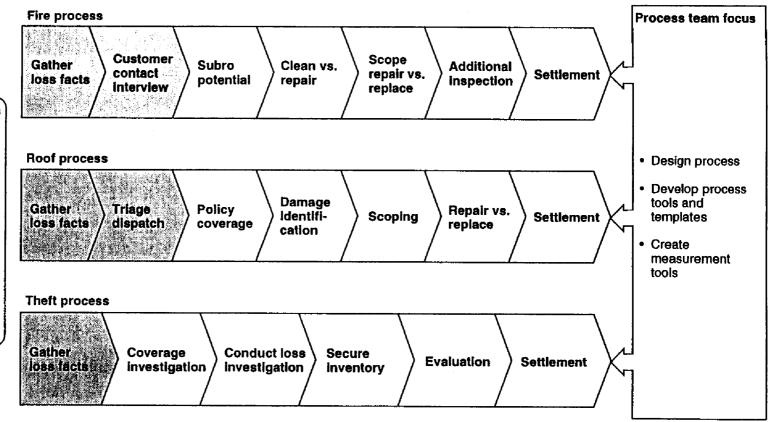
#### Key elements of dispatch process

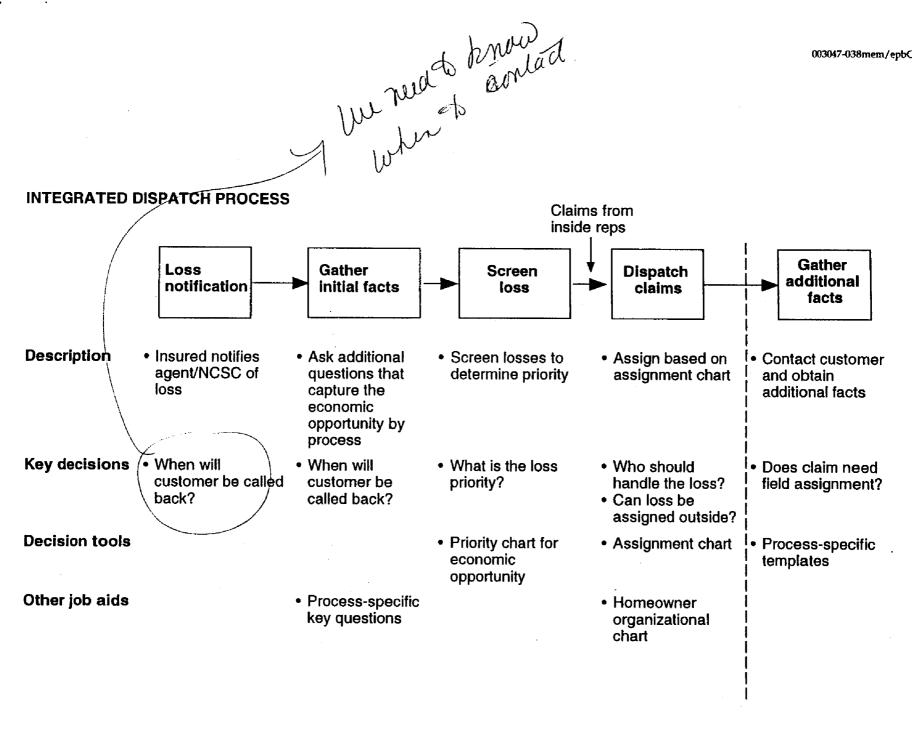
- Collect additional process-specific information
- Process-specific prioritization based on economic opportunity
- Assignment based on priorities and claim volume
- Dispatch model accommodates all processes



#### Dispatch team focus

- Prioritization of claims by economic opportunity
- Who?
- How?
- When?
- · Claim assignment
- Which MOS?
- Order?
- Analysis of claim volume
- Impact on process





#### **NCSC - ADDITIONAL QUESTIONS**

**PRELIMINARY** 

#### Fire

- Is more than 1 room burned?
- Do more than 4 rooms have smoke damage?
- Are utilities presently not working? Is there a hole in the roof?

#### Roof

- Is there any other major damage to your home besides the roof, such as gutters, fencing, siding, awnings/canopies?
- Do you have an estimate or paid bill? - If so, for how much?

#### Theft

- How many items were stolen?
- What is the approximate total value of all items stolen?
- · Are there damages to the home or vehicle?

Objectives of questions obtain information to assist in the prioritization process

## **FIRE PRIORITY CHART**

		•	PRELIMINARY
Priority	Criteria	Percent opportunity	Average opportunity \$ per claim
Α.	Large loss > \$15,000 • Roof collapsed • Multiple rooms gutted • ALE involvement • Heavy smoke (4 or more rooms) • Multiple rooms burned	26	9,197
В.	Medium losses \$2,500-15,000 (with subrogation potential)  • Moderate damage – 1 room with multiple repairs and clean, seal, paint  • Minor/moderate smoke in less than 4 rooms	24	1,412
C.	Medium losses \$2,500-15,000 (no subrogation potential)  • Moderate damage – 1 room with multiple repairs and clean, seal, paint  • Minor/moderate smoke in less than 4 rooms	19	1,286
D.	Small losses <\$2,500 • Single trade – countertop, flooring • Minor damage – 1 room repair plus clean, paint	27	337

## **ROOF PRIORITY CHART**

## PRELIMINARY

Priority	Criteria	Percent opportunity	Average opportunity \$ per claim
Α.	<ul> <li>Spot/partial roof damage</li> <li>Repair estimate obtained</li> <li>Paid bill over \$750</li> </ul>	<b>†</b>	Average for all is \$472;
B.	Full roof replacements	To be	mined individual
C.	Roof damage with other major damage to the home, e.g., gutters, fencing, siding, awnings, canopies	in test	
D.	• Paid bill – under \$750	<b>\</b>	•

#### **CONTENTS DISPATCH**

- Theft claim volume does not vary significantly
- · All claims directed to inside claim representative
- Outside investigation directed by inside rep

Prioritization and assignment at dispatch not needed

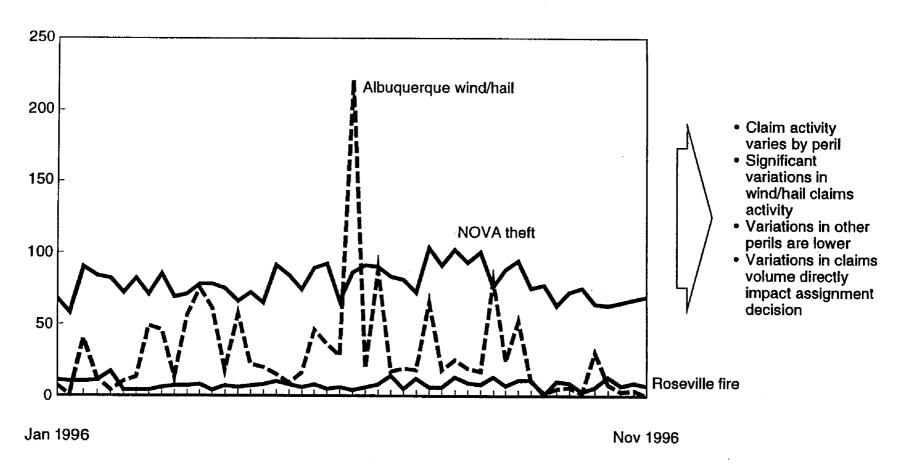
#### **FIRE ASSIGNMENT CHART**

Priority level	Allstate fire specialist	Allstate fire claim rep	Independent	Fast track	Vendor	Allstate multiperil rep
Α	1	x	2	х	X	Х
В	2	1	4	x	X	3
C	X	1	3 • \$5,000-15,000 add unstaffed only	X	4 • All other resources exhausted	2 • \$5,000-15,000 – Staffed area
D	X	1 • With subro	2 • Unstaffed with subro	2 • Uncontested – Paid bill – No subro	2 • No subro • Customer requests for contractor	2 • Subro potential only

## **ROOF ASSIGNMENT CHART**

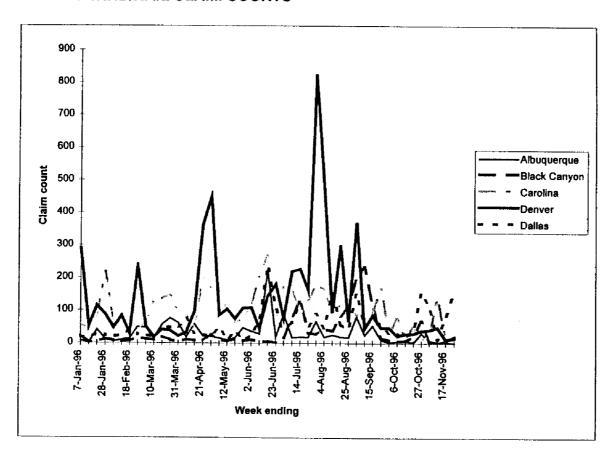
Priority level	Alistate roof specialist	Allstate structure claim rep	Independent	Fast track	Vendor	Waiver
Α	1	2	3	Х	x	X
В	1	2	3	x	x	x
С	1	2	3	x	4	x
D	x	X	X	1	x	2

#### **WEEKLY CLAIM COUNT BY PERIL**



14

#### **WEEKLY WIND/HAIL CLAIM COUNTS**



Variation in wind/hail claims consistent across multiple sites

## **TEST SITE ACTIVITIES**

Issues	Proposed tests
Effectiveness of NCSC questions	Measure whether the NCSC questions provide the information necessary to accurately prioritize claims by economic opportunity
Accuracy of priority chart	Measure whether the categories capture the correct order of prioritization
Accuracy of assignment chart	Measure the percent opportunity captured by method of settlement and priority classification
Adjuster effectiveness	Measure customer service and process compliance at increased volume levels
System to manage claim to volume variation	Test different options to see which is best
Technology enhancements	After establishing accuracy of NCSC questions, priority, and assignment charts, determine how mech. dispatch and LRS can be used to automate the dispatch process

## **TEST SITE DETAILED ACTIVITIES**

Issue	Timing	Sources	Method
Effectiveness of NCSC questions	In parallel with process tests	<ul> <li>Dispatch review sheet</li> <li>Dispatch interview</li> </ul>	<ul> <li>Interview dispatcher to capture qualitative data</li> <li>Setup NCSC test and dispatch review</li> <li>Track results from dispatch review to measure accuracy of responses and establish direct link between questions and priority chart</li> <li>Determine percent of time priority chart could not be used due to information received from NCSC</li> <li>Change questions and retest</li> </ul>
Accuracy of priority chart	In parallel with process tests	<ul><li>Closed file reviews and reinspection results</li><li>Dispatch review sheet</li></ul>	<ul> <li>Determine if correct level was assigned</li> <li>Determine if levels assigned are capturing economic opportunity</li> <li>Determine if order of priority is correct</li> </ul>
Accuracy of assignment chart	In parallel with process tests	Closed file review and reinspection results	<ul> <li>Conduct closed file review and field reinspections to determine opportunity by method of settlement</li> <li>Rank method of settlement options in descending order of opportunity captured</li> <li>If results of test differ from current assignment chart, adjust assignment chart accordingly</li> </ul>
Adjuster effectiveness	Start after process compliance in place	<ul> <li>Mech. dispatch</li> <li>CFR</li> <li>Customer service survey</li> </ul>	<ul> <li>Track assignments, pending and closures at specified intervals throughout dispatch – increase assignments at specified intervals</li> <li>Measure results of customer service, process compliance, and opportunity during same intervals</li> <li>Compare the above results to find if there are levels at which adjuster effectiveness starts to deteriorate and measure economic impact</li> </ul>
System to manage claim volume variation	When claim volume increases	<ul><li>Priority chart</li><li>Assignment chart</li></ul>	Test various methods of personnel deployment
Technology enhancements	Before initiation of 2nd phase of testing	<ul><li>Mech. dispatch</li><li>LRS</li></ul>	To be determined

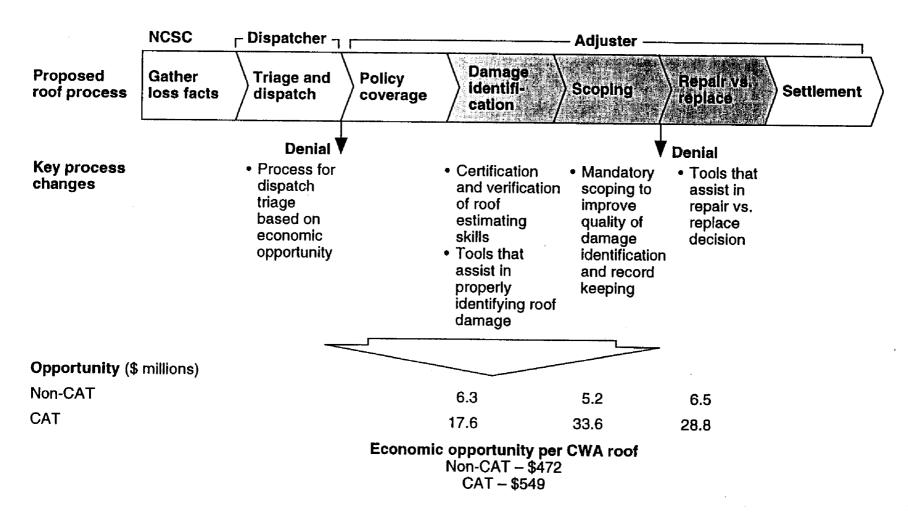
## **AGENDA**

• Dispatch



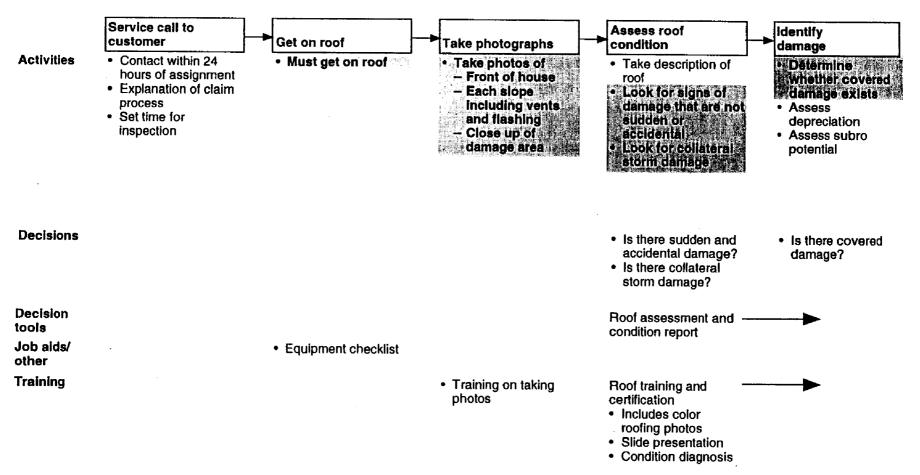
- Roofs
- Fire
- Contents

#### **PROPOSED ROOF PROCESS**





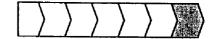
#### **DAMAGE INSPECTION PROCESS**





## **ROOF SCOPING AND REPAIR VS. REPLACE**

	Diagram roof	Mark/count shingles	Consider repair options		
Activities	Diagram roof including vents, etc.	Hail     Mark off 10'x10' test     area per slope     Count hail damage     shingles per area     Wind     Count number of shingles blown off or damaged per slope	• Determine reparability of loof		
Decisions		<ul> <li>What is extent of covered damage to roof?</li> </ul>	<ul> <li>Based on covered damage, what are the proper options available for repair vs. replace?</li> </ul>		
Decision tools	Scoping worksheet ———		· ·		
Job aids/ other			Repair guide		
Training	Roof training and certification		-		



## **ROOF SETTLEMENT PROCESS**

# Write ACCUPRO estimate

- Eliminate overlaps from calculation
- ACV roof if depreciation is greater than an amount to be calibrated
   Write estimate on site

# Explain estimate to insured

- Insured at home
  - -Print copy
  - Explain estimate and repair decision
- Insured not at home
  - Leave door hanger acknowledging visit
  - Call insured to explain estimate same day of inspection
  - Mail estimate (with check)

#### Explain estimate to contractor (if necessary)

- Explain estimate over phone with documentation from roof worksheet, photos, and scope
- Meetion site if hecessary — Customer request — Damage disputes over established • threshold

## Pay claim

- Includes all supplements for roofs
  - Log all supplements in dispatch
- FRC payments under \$250 do not require reinspection
- 48-hour turnaround on supplement resolution same day of inspection
- Disputed damages over \$200 must be reinspected

Decision ACCUPRO 2.0 tools
Job aids/other

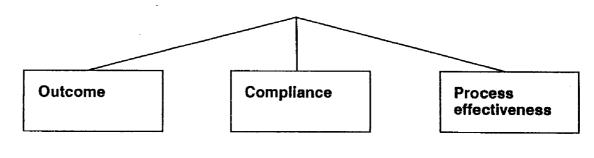
Scripts on explaining

- Estimate
- Denials
- Alternate repairs
- ACV payment

## PREPARING FOR A CAT ROOF TEST SITE

pro	ial idation of cess at n-CAT site	1	NCMT preparation	$\rangle$	Pilot preparation	$\rangle$	Test site selection	$\left\langle \right\rangle$	Orientation of test site	$\left\langle \right\rangle$	Ride alongs and training	$\left\langle \right\rangle$	Reinspection and reviews	/	Measurement	$\rangle$
init Fir of too aid De sys me De trai pro	didation of tial results nalize design decision ols and job is evelop stem for easurement evelop ining ogram emplete time adies	•	Preselection of NCMT manager, QCRs, and file examiners Training at Albuquerque during testing period Calibrate QCRs and file examiners	•	<ul> <li>Prep Pilot management on CAT test requirements</li> <li>Preselection of Pilot personne – Certified root training</li> <li>ACCUPRO</li> <li>Ensure adjusters properly equipped</li> <li>Train Pilot managers at Albuquerque during testing period</li> <li>Train Pilot personnel on Allstate roof process</li> </ul>	f I f	Select 2 sites concurrently  – 1 with roof process  – 1 without roof process (control) Sites should be comparable in  – Peril (wind/hail mix)  – Size (20 adjusters per site is ideal)  – Local regulations Obtain state/local regulations	•	Reinforcement of Allstate roof process Distribution of all forms, decision tools, scripts Set expectations regarding reinspections and ride alongs	•	Ride alongs with each adjuster during the first week to reinforce process	•	15% reinspections per adjuster per week 15% CFRs per adjuster per week Calibration during 1st week and 3rd week Formal briefing with Pilot managers and adjusters on results every week	•	Non-CAT/CAT measurements will be the same Compare results of CAT test site to control site	

#### **PROCESS MEASUREMENTS**



# Questions addressed

- Is the process driving the desired outcome results?
- How do the outcomes compare to baseline statistics?
- Are the test site personnel complying with the required process steps?
  - unintended consequences?

#### Example

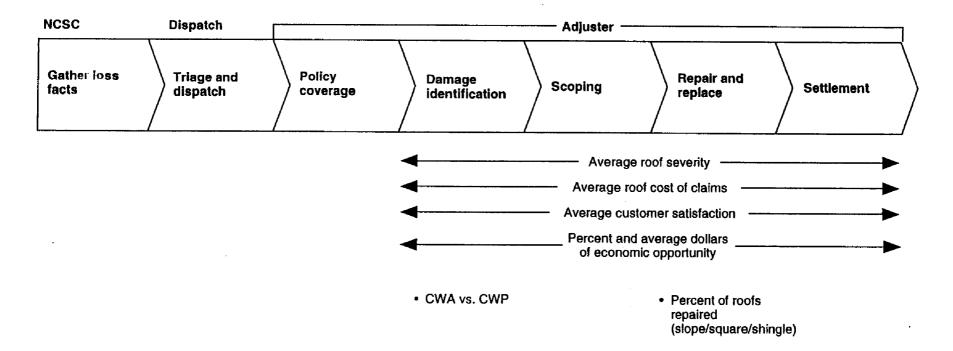
- Percent roofs repaired
- Percent files where repair template used
- Percent proper repair decisions driven by repair template

• How can the process be

• Is process driving any

tuned to improve results?

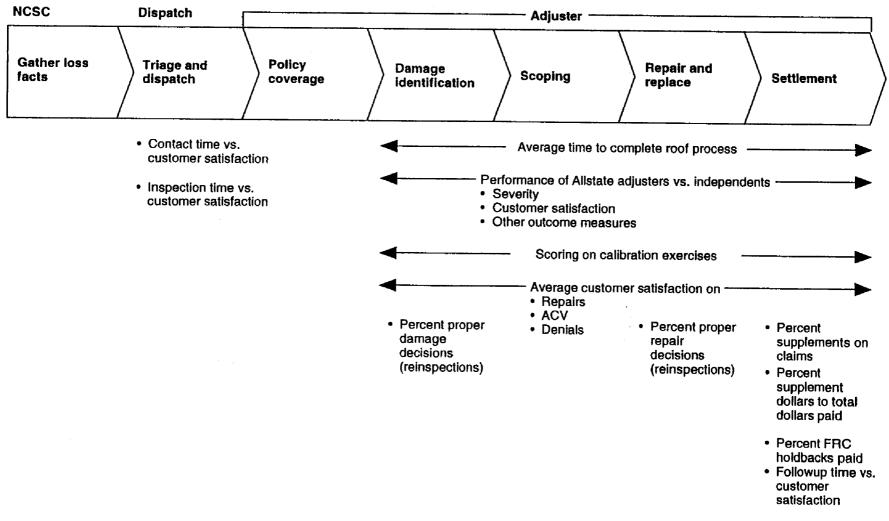
#### **ROOF PROCESS OUTCOME MEASUREMENTS**



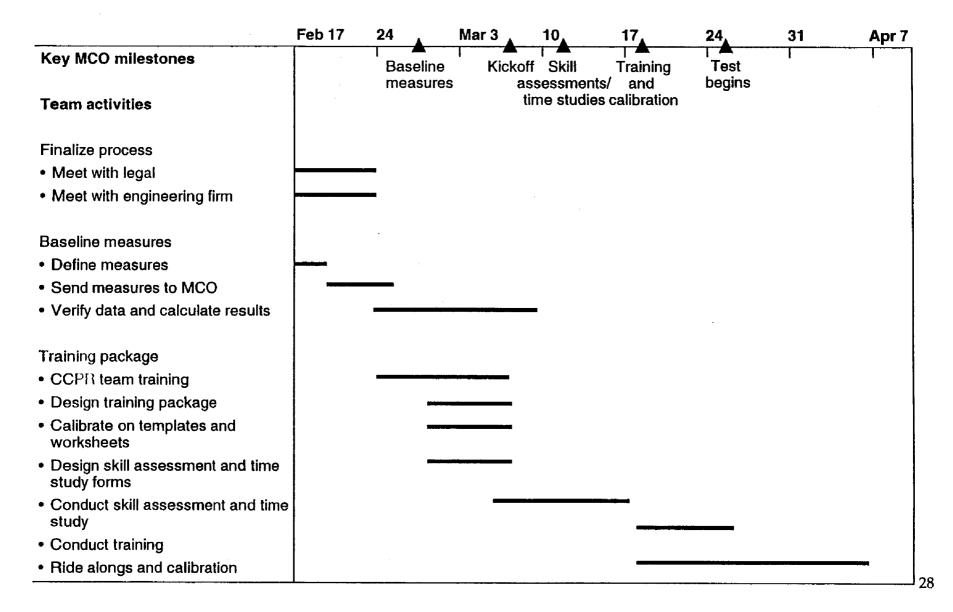
## **ROOF PROCESS COMPLIANCE MEASUREMENTS**

NCSC	Dispatch	Adjuster —								
Gather loss facts	Triage and dispatch	Policy coverage	Damage identification	Scoping	Repair and replace	Settlement				
	Percent of contact within 24 hours	ı	<ul> <li>Percent with adjuster on roof</li> <li>Percent with damage report properly completed</li> </ul>	<ul> <li>Percent with proper photos</li> <li>Percent with test area marked off/ shingles counted</li> </ul>	<ul> <li>Percent repair template completed properly</li> </ul>	Percent ACCUPRO use Percent ACCUPRO use at site Percent of followup service calls made within 24 hours of estimate  Percent				

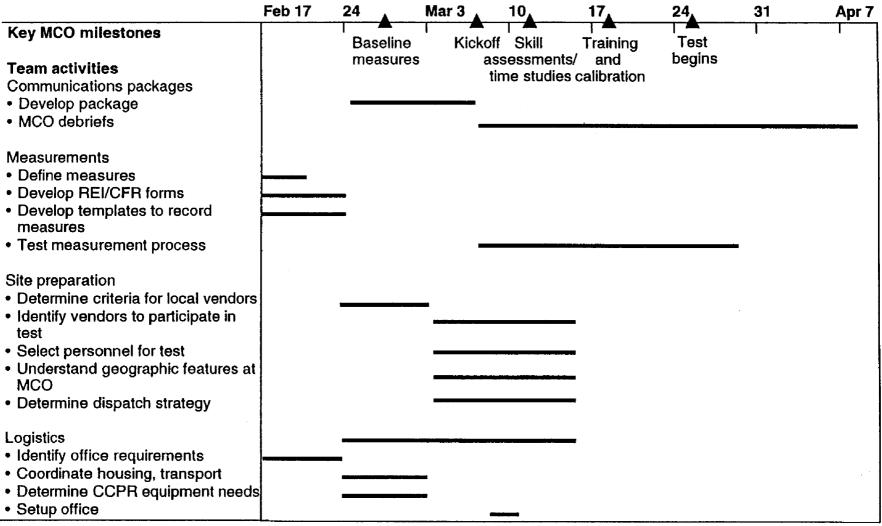
## ROOF PROCESS EFFECTIVENESS MEASUREMENTS



#### **ROOF TEAM ACTIVITY TIME LINE**



#### **ROOF TEAM ACTIVITY TIME LINE (CONTINUED)**



## **AGENDA**

- Dispatch
- Roofs



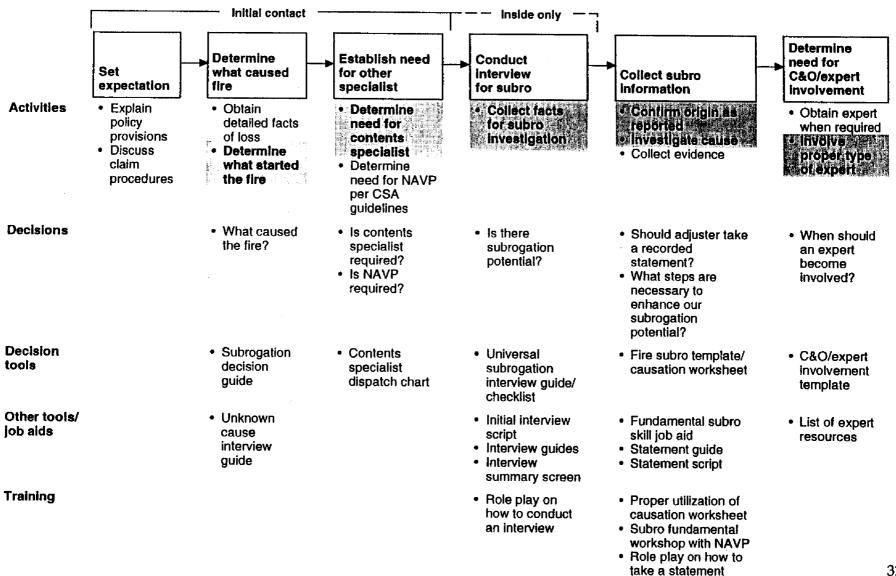
- Fire
- Contents

## PROPOSED FIRE PROCESS

Proposed fire process	Gather loss facts/ triage	Customer contact interview	Subro Potential	Clean vs. replace	Scope, de la	Additional inspections	Settlement
Key changes	•	,	₩				
Contents (\$32 M)	 Dispa	tch Contents S	pecialist ———		To be addressed b	y Contents Team	
Subrogation (\$33 M)			<ul> <li>Address subrogation up front and structure collection of evidence</li> </ul>				
Damage evaluation (\$43 M)				Reduced loss exposure through cleaning and mitigation	<ul> <li>Specification of proper scoping procedure         <ul> <li>Alternative repair</li> <li>Eliminate overlap</li> <li>Specify LKQ</li> </ul> </li> </ul>	<ul> <li>Process for managing and learning specialty trades</li> </ul>	



#### **DETAIL OF NEW FIRE PROCESS – TOOLS**





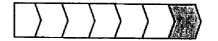
## FIRE DAMAGE EVALUATION - CLEANING AND SCOPING

	Determine cleaningpotential	Diagram room	Explore repair options
Activities	Test clean structure     Direct cleaning vendor     on cleaning scope	<ul> <li>Document significant features</li> <li>Note measurements including openings</li> </ul>	<ul> <li>Use of proper repair methods</li> <li>Consider alternative repair allowance techniques</li> </ul>
Decisions	<ul><li>Did structure clean?</li><li>Should cleaning vendor be contacted?</li></ul>	<ul> <li>Are all significant features and openings noted?</li> </ul>	Can structure be repaired?
<b>Decision tools</b>	<ul> <li>Cleaning template</li> </ul>		
Other tools/ job aids	<ul><li>Test cleaning script</li><li>Cleaning guide</li><li>Vendor direction script</li></ul>	Diagram worksheet	<ul> <li>Trade templates</li> <li>Alternative repair allowance job aid</li> <li>Alternative repair allowance worksheet</li> </ul>
Training	<ul> <li>Hands-on training with cleaning company with pre- and post-transfer testing</li> <li>Role play for scripts</li> <li>Role play to enhance negotiation skills</li> </ul>	Room diagram training	Role play to enhance negotiation skills



## FIRE ADDITIONAL INSPECTION PROCESS

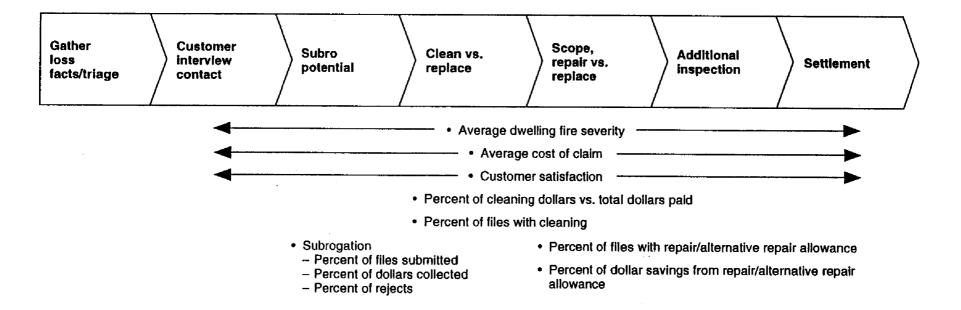
	Additional inspection	
	Scope specialty trades	Check cleaning/ finish scope
Activities	Evaluate and scope specialty trade- items     Contact Internal/external specialty trade expert if necessary     Mandatory face-to-face contact     Internal/external expert involved to     Jointly scope with adjuster     Explain in detail scoping     decisions     Work with adjuster as ACCUPRO estimate is prepared	Check-cleaning results Adjust scope as necessary
Decisions	<ul> <li>Did we eliminate lump sum bids?</li> <li>Did expert visit enhance your technical skills?</li> </ul>	<ul> <li>Was cleaning successful?</li> <li>Did insured accept cleaning?</li> <li>Is additional scoping necessary?</li> </ul>
Decision tools		•
Other tools/ job aids	<ul> <li>ACCUPRO specialty trade templates</li> <li>Specialty expert consultation checklist</li> <li>Specialty trade job aids</li> </ul>	<ul> <li>Script on negotiating successful cleaning</li> </ul>
Training	<ul><li>ACCUPRO template training</li><li>Specialty trade training</li></ul>	<ul> <li>Role play on negotiating cleaning</li> </ul>



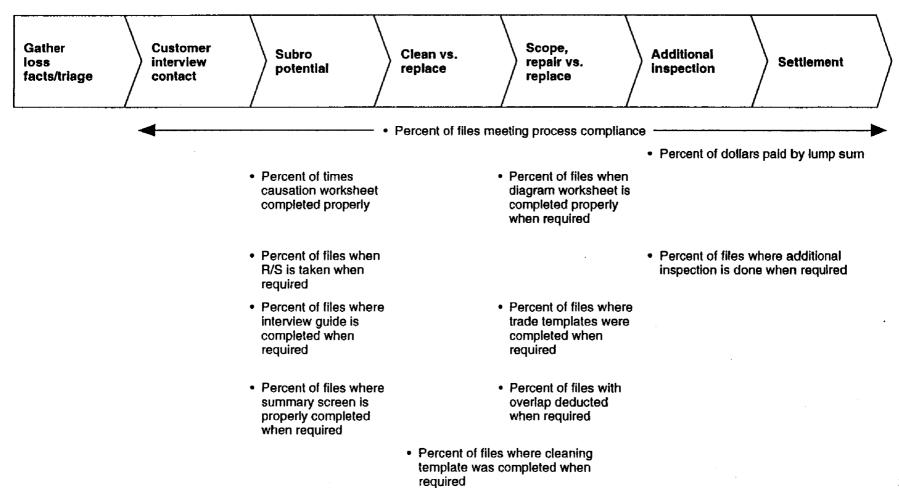
## **FIRE SETTLEMENT PROCESS**

	Write ACCUPRO estimate	Pay claim -	Customer follow up
Activities	Eliminate overlap by deducting openings from calculation     Use LKQ prices	Explain settlement to insured	Contact insured by phone Additional visit-if required
Decisions	<ul><li>Did we properly deduct openings?</li><li>Are we pricing with LKQ?</li></ul>		<ul> <li>Was customer satisfied with claims process?</li> </ul>
Decision tools	• ACCUPRO 2.0		<ul> <li>Customer follow up dispatch chart</li> </ul>
Other tools/ job aids	<ul><li>Guide to price LKQ</li><li>Depreciation guide</li></ul>	<ul> <li>ACV vs. FRC script</li> </ul>	

#### FIRE PROCESS OUTCOME MEASUREMENTS



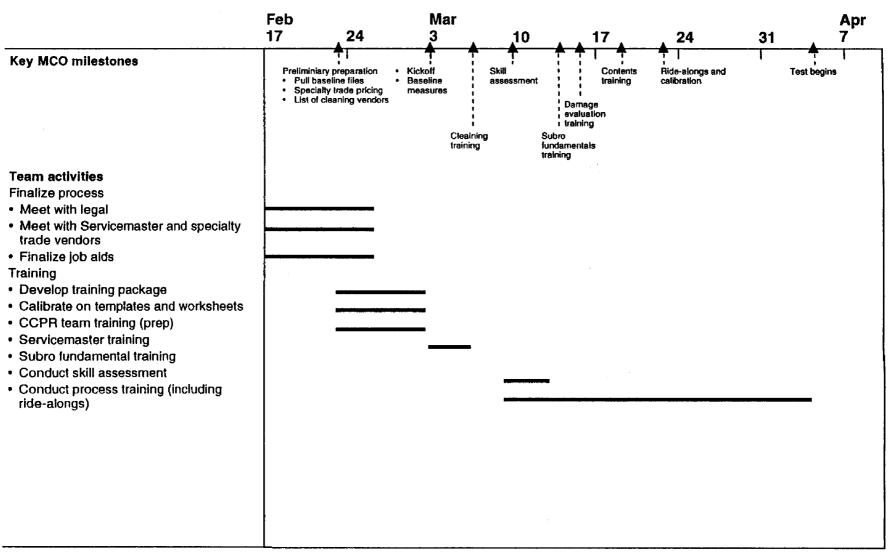
#### FIRE PROCESS COMPLIANCE MEASUREMENTS



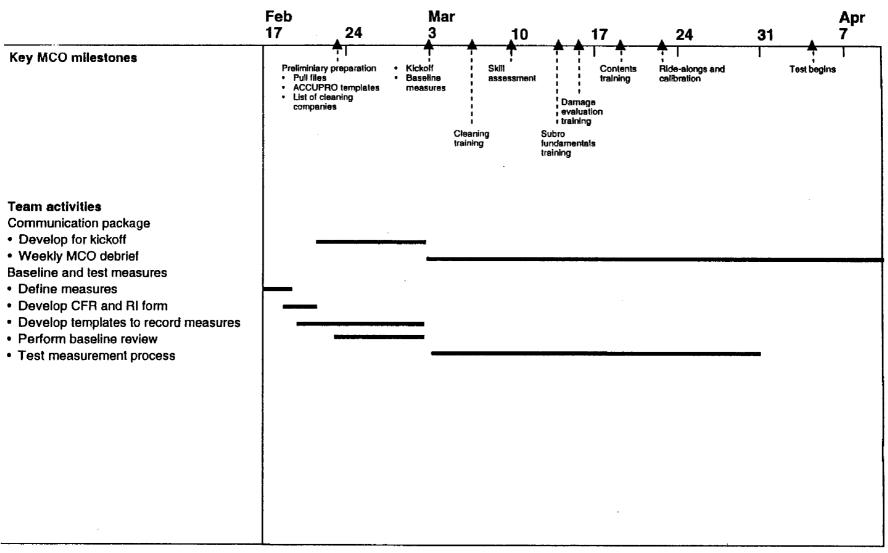
## FIRE PROCESS EFFECTIVENESS MEASUREMENTS

Gather loss facts/triage	Customer interview contact	Subro potential	Clean vs. replace	Scope, repair vs. replace	Additional inspection	Settlement
		<ul> <li>Average time to complete causation worksheet</li> <li>Average customer satisfaction ratings when R/S taken</li> </ul>	<ul> <li>Cleaning</li> <li>Percent of cleaning dollars to total paid</li> <li>Percent of cleaning dollars later replaced</li> </ul>	<ul> <li>Repair</li> <li>Percent of repair dollars to total paid</li> <li>Percent of repair dollars later replaced</li> </ul>	inspection was identified in	Percent of FRC holdback paid
		<ul> <li>Expert resources</li> <li>Average cost of expert</li> <li>Percent of success in meeting expert objectives</li> <li>Percent of subro collected when expert involved</li> </ul>		Percent savings of overlap missed		
		<ul> <li>Percent of subro files</li> <li>Collected</li> <li>Rejected</li> <li>Percent of files subro identified in category</li> </ul>				

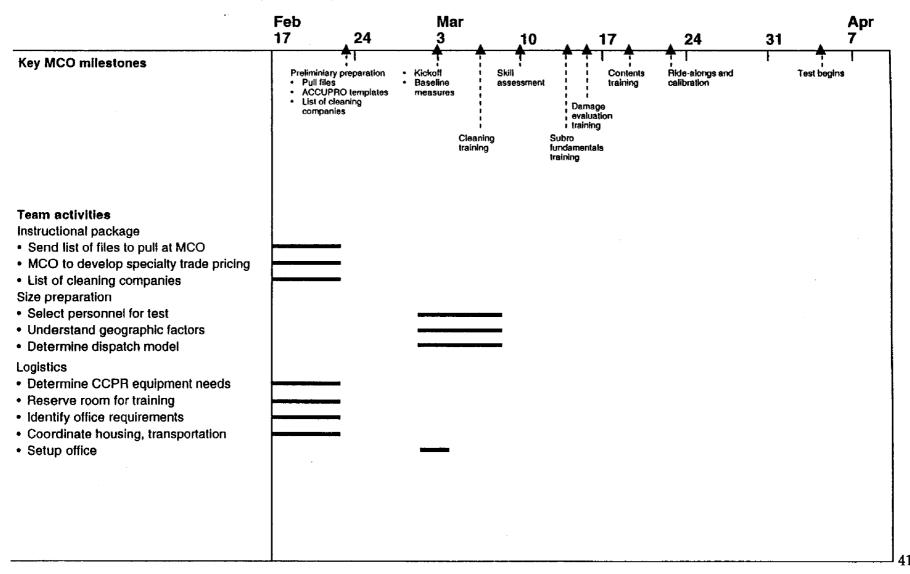
#### **FIRE TEAM ACTIVITY TIME LINE**



## FIRE TEAM ACTIVITY TIME LINE (CONTINUED)



#### FIRE TEAM ACTIVITY TIME LINE (CONTINUED)



## **AGENDA**

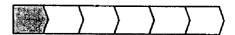
- Dispatch
- Roofs
- Fire



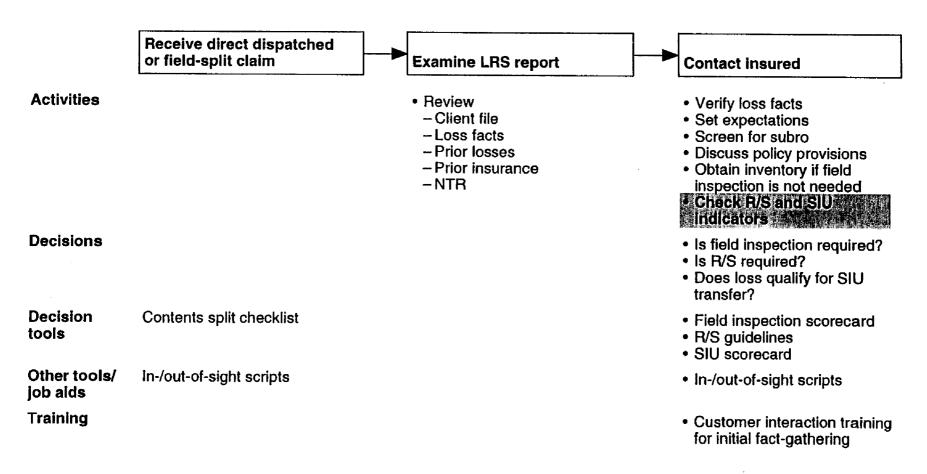
• Contents

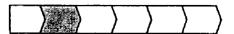
## **NEW PROCESS - CONTENTS CLAIMS**

	Gather loss facts	Coverage investigation	Conduct loss investigation	Secure Inventory	Evaluation	Settlement	
Major improvements	Use detailed R/S guidelines	<ul> <li>Apply appropriate policy provisions</li> </ul>	<ul> <li>Conduct on-sight investigation as warranted by field inspection worksheet</li> </ul>	<ul> <li>Line-by-line inventory confirmation regarding ownership and damage</li> </ul>	<ul> <li>Obtain current prices through national/local vendors (PEC)</li> </ul>	option • Verify FRC	
Economic opportunity \$ Million	Consider SIU transfer, subrogation and the need for recorded statements continually through process						
Theft Fire		9.4	10.4		16.1 32.4		



#### **DETAILED PROCESS FLOW - GATHER LOSS FACTS**





#### **DETAILED PROCESS FLOW - COVERAGE INVESTIGATION**

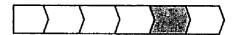
	Investigate policy provisions	Assess need for SIU transfer or recorded statement
Activities	<ul><li>Check policy provisions</li><li>Review limitations</li></ul>	• Check R/S and SIU
Decisions	<ul><li>Is loss covered?</li><li>Do limitations apply?</li></ul>	<ul><li>Does case qualify for SIU transfer?</li><li>Is R/S needed?</li></ul>
Decision tools	<ul> <li>Policy provision template</li> </ul>	<ul><li>SIU scorecard</li><li>R/S guidelines</li></ul>
Other tools/ job aids		
Training	<ul> <li>Policy training</li> </ul>	



#### **DETAILED PROCESS FLOW - LOSS INVESTIGATION AND SECURING INVENTORY**

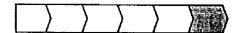
#### Decide need for on-site inspection Conduct loss investigation Secure inventory **Activities** Check field Obtain PILR ake photos inspection scorecard • Check other insurance Review police/expert report Verify proof of ownership Verify background information Consider subro **Decisions** • Is an on-site visit • Is R/S required? required? • Is transfer to SIU required? **Decision** • Field inspection • R/S guidelines tools SIU scorecard scorecard Other tools/ · Inventory checklist job aids • In-/out-of-sight scripts Out-of-sight field checklist In-sight field checklist **Training**

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#### **DETAILED PROCESS FLOW EVALUATION**

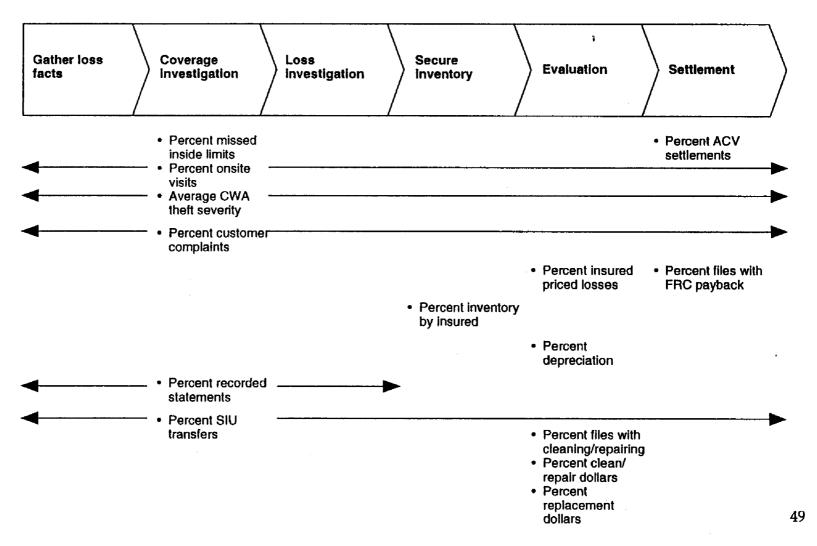
Decide if clean/repair Price items that need options apply to be replaced **Apply depreciation** • Use replacement source **Activities**  Determine viable clean/ repair options
• Utilize local vendors pricing Utilize PEC where appropriate Apply limits and exclusions **Decisions** • Can contents be cleaned/repaired? • Will a vendor be needed on site? Decision Clean/repair decision tool tools Other tools/ • Vendor reference guide Established pricing job aids Clean/repair template procedures **Training**  Overall PEC training · Contents depreciation training (techniques and application)



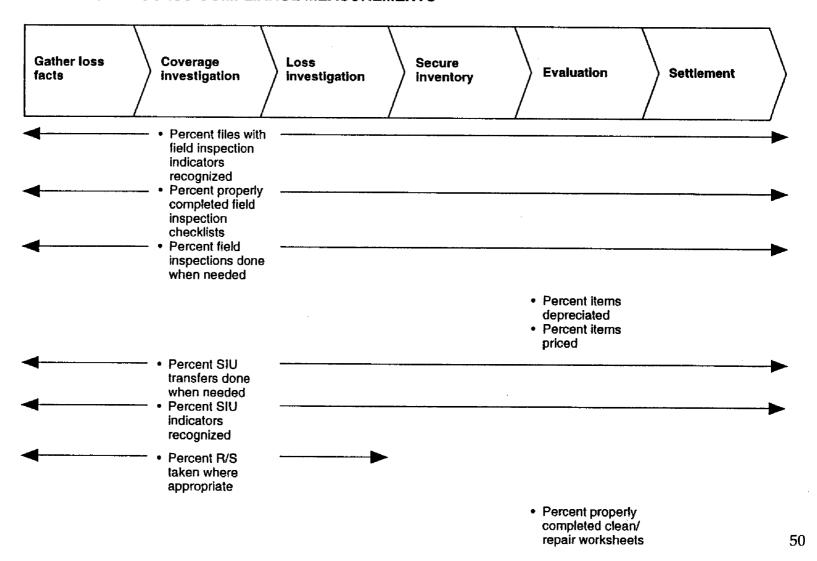
#### **DETAILED PROCESS FLOW - SETTLEMENT**

Contact insured to discuss **Settle loss** Pay FRC as owed settlement options **Activities** Explain settlement · Send check/closing options based on policy documents Pay balance of PEC type • Order/pay for direct -ACV replacement FRC -Replacement options Explain coverage and settlement 🐫 🔭 🖫 Explain subro on qualifying files Explain closing ∉documents ::: **Decisions** . How will loss be settled? • Have FRC reimbursement -ACV policy provisions been met? -FRC • Is transfer to SIU required? -Replacement -Combination of the above **Decision tools**  SIU scorecard Other tools/ job Out-of-sight and in-sight aids scripts Training Customer interaction training for ACV/FRC

#### **CONTENTS PROCESS-OUTCOME MEASUREMENTS**



#### **CONTENTS PROCESS-COMPLIANCE MEASUREMENTS**



#### **CONTENTS PROCESS-EFFECTIVENESS MEASUREMENTS**

Gather loss facts	Coverage investigation	Loss investigation	Secure inventory	Evaluation	Settlement
			<ul> <li>Percent items' verification not obtained</li> <li>Percent items physical location not verified</li> </ul>		

DRAFT

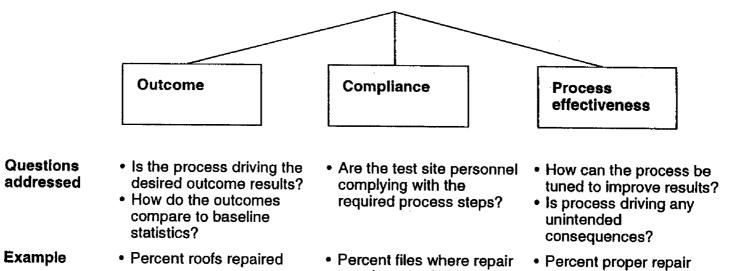
# Glossary of Homeowners CCPR Measurements

ALLSTATE INSURANCE COMPANY

February 1997

#### **PROCESS MEASUREMENTS**

Example



template used?

decisions driven by repair

template?

#### **GLOSSARY OF HOMEOWNERS CCPR MEASUREMENTS**

- Roof
- Fire
- Contents

## **GLOSSARY OF HOMEOWNERS CCPR MEASUREMENTS**

- Roof
- Fire
- Contents

#### **ROOF PROCESS OUTCOME MEASUREMENTS**

Measurement	Average roof severity
Purpose	To measure process impact on severity
Baseline	Yes
Sample	100%
Calculation	Total gross roof portion of estimate/total number of roof claims
Source	Process scorecard
Methodology	Add together all costs of roof damage from estimate. The definition of roof includes the roof covering, vents, flashing, drip edge, starter strips, felt paper, and decking. It does not include gutters, antennas, satellites, skylights, fascia, soffit, trusses, rafters, and insulation
Data input	Enter dollar amount

Measurement	Percent of roof claims for replaced full roof, replaced slope, repaired square(s), minimum charge	
Purpose	To measure process impact on repair vs. replace decisions	
Baseline	Yes	
Sample	100%	
Calculation	Total number of roofs replaced/total roof claims. Same for other 3 categories of repaired roof and minimum charge	
Source	Process scorecard	
Methodology	<ul> <li>Review scoping sheet and estimate</li> <li>Determine how much of roof was repaired/replaced <ul> <li>Full roof</li> <li>Slope</li> <li>Squares</li> <li>Minimum charge</li> </ul> </li> </ul>	
Data input	<ul> <li>Field 1: 0 = full roof, 1 = slope, 2 = squares, 3 = minimum charge</li> <li>Field 2: enter number of squares</li> </ul>	

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Measurement	Average level of customer service satisfaction	
Purpose To measure if the process favorably impacts customers service		
Baseline	Yes	
Sample	50% of roof claims	
Calculation	Total number of satisfied customers/total number of responses	
Source	Customer survey	
Methodology	<ul> <li>CCPR team will create and administer a mailed customer survey</li> <li>Survey will be administered to CWAs and CWPs</li> </ul>	
Data input	Enter number of satisfied customers	

Measurement	Overall reinspection percent economic opportunity	
Purpose	To determine accuracy in proper damage evaluation	
Baseline	No	
Sample	50% of roof claims	
Calculation	Total reinspection opportunity dollars/total number of roof claims reinspected	
Source	Reinspections on 50% repaired roofs and 50% replaced roofs	
Methodology	Opportunity dollars based on revised reinspection form	
Data input	Enter dollar amount of estimate, dollar amount of opportunity	

Measurement	Closed claim cost
Purpose	To measure process effectiveness in reducing closed claim costs
Baseline	Yes
Sample	100% roof claim files
Calculation	Total paid on roof claims/total roof claims
Source	File review
Methodology	Total paid includes expenses paid on independents and amount paid on roof damage
Data input	Enter dollar amount of loss and dollar amount of expense

Measurement	Percent CWA vs. CWP
Purpose	To measure the process effectiveness of determining no covered damage claims
Baseline	Yes
Sample	100% roof claim files
Calculation	Number of roof claims with payment/total number of roof claims
Source	File review
Methodology	Check file to see if claim was paid
Data input	Enter dollar amount of loss

### ROOF PROCESS COMPLIANCE MEASUREMENTS

Measurement	Percent claims where adjuster got on the roof	
Purpose	To measure the compliance of adjuster getting on the roof	
Baseline	No	
Sample	100%	
Calculation	Number of claims where adjuster got on the roof/total roof claims	
Source	Process scorecard and roof assessment condition report	
Methodology	<ul> <li>Check roof condition worksheet to see if adjuster got on roof</li> <li>Check photos from top of roof to verify</li> </ul>	
Data input	1-yes, 0-no	

Measurement	Percent claims where contact made within 24 hours	
Purpose	To measure compliance with initial service call requirements	
Baseline	No	
Sample	100%	
Calculation	Number of claims with 24-hour contact/total number of claims	
Source	Process scorecard; customer survey	
Methodology	<ul><li>Check timing from process scorecard</li><li>Spot-check using customer survey</li></ul>	
Data input	1-yes, 0-no	

Measurement	Percent claims where adjuster takes proper photos
Purpose	To measure the number of times photos are taken properly
Baseline	No
Sample	100%
Calculation	Number of claims with proper photos/total number of roof claims
Source	File review
Methodology	Examine file photos. The definition of a proper photo is 1 photo of the front of the home, 1 photo of each damaged slope, and a close-up of damaged area
Data input	1-yes, 0-no

Measurement	Percent claims with test area marked off and identified or missing shingles counted
Purpose	To measure the number of times a test area is marked off and a count of missing or damaged shingles is documented
Baseline	No
Sample	100%
Calculation	Number of claims with test area marked/total roof claims
Source	Process scorecard
Methodology	Track off the process scorecard. Test area is defined as a 10 X 10 square of roof
Data input	1-yes, 0-no

Measurement	Percent claims with roof assessment report properly completed
Purpose	To measure the number of times the roof assessment report form is properly completed
Baseline	No
Sample	100%
Calculation	Number of roof claims with assessment report/total number of roof claims
Source	File review
Methodology	<ul> <li>Review roof assessment report</li> <li>Check to see that all parts of report completed</li> <li>Check for consistency with estimate and photos</li> </ul>
Data input	1-yes, 0-no
Measurement	Percent claims where customer follow up contact guidelines have been met
Purpose	To measure the number of times a follow-up service call was made to the customer, within 24 hours of the completion of the estimate
Baseline	No ·
Sample	100%
Calculation	Number of roof claims with follow-up service call completed within 24 hours/total number of roof claims
Source	Process scorecard
Methodology	Track off the process scorecard
Data input	1-yes, 0-no

Measurement	Percent claims that ACCUPRO was utilized
Purpose	To measure the percent of claims that an ACCUPRO estimate was created
Baseline	Yes
Sample	100% in field test
Calculation	Number of claims with ACCUPRO used/total number of roof claims
Source	File review
Methodology	Check file for ACCUPRO estimate
Data input	1-yes, 0-no

Measurement	Percent claims where ACCUPRO was used at the loss site
Purpose	To determine the value of preparing an ACCUPRO at loss site
Baseline	No
Sample	50% of losses
Calculation	Number of roof claims with ACCUPRO written at loss site/total number of roof claims
Source	Process scorecard and survey of customers home at the time of inspection
Methodology	To measure how many times the estimate was prepared at the loss site through customer surveys
Data input	1-yes, 0-no

## **ROOF PROCESS EFFECTIVENESS MEASUREMENTS**

Measure	Customer satisfaction level vs. contact time
issue ·	What is the optimal requirement for contact after notice date?
Baseline	No
Sample	100%
Calculation	Number of customers satisfied within each segment/number of claims within each segment
Source	Customer surveys and focus groups (if necessary)
Methodology	Segment claims by contact time (e.g., same day, next day) measure number of satisfied customers within each segment
Data input	Enter number of days contact after date of notice

Measure	Customer satisfaction levels vs. to inspection time
Issue	What is the optimal time for inspection from date of report?
Baseline	No
Sample	100%
Calculation	Number of customers satisfied within each segment/number of claims within each segment
Source	Customer surveys and focus groups (if necessary)
Methodology	Segment claims by number of days from report to inspection. Measure number of satisfied customers within each segment
Data input	Enter number of days to field inspection

Measure	Customer satisfaction levels for the follow-up service call
Issue	What is the optimal contact time for the follow-up service call?
Baseline	No
Sample	100%
Calculation	Number of customers satisfied within each segment/number of claims within each segment
Source	Customer surveys and focus groups (if necessary)
Methodology	Segment claims by length of time for follow-up service call. Measure number of satisfied customers in each segment
Data input	Number of satisfied customers, number of days from inspection to follow-up phone call

Measure	Calibration
issue	Is the roof damage identification and repair methods training effective?
Baseline	No
Sample	All adjusters and managers involved in the roof process
Calculation	Percent proper identification of noncovered damage, percent proper use of the difficulty to repair factor, percent proper use of the analytical tools
Source	Roof assessment and condition report, roof scoping worksheet
Methodology	Calibration test midway and at end of test. Score use of roof assessment and condition report as well as scoping worksheet
Data Input	Number of adjusters and managers calibrated, number of satisfactory results in each category

Measure	Average time to execute roof process, perform proper scope, perform on-site ACCUPRO estimate
Issue	How long does the roof process take and can it be applied to catastrophe handling?
Baseline	No
Sample	Minimum of 10 roof claims per adjuster
Calculation	Average time to complete the roof process
Source	Time studies
Methodology	Time studies of adjusters and adjuster shadows
Data input	Number of roof losses, total

Measure	Compare outcome results on independent handled claims to Allstate results
Issue	How effective are independent adjusters with the roof process?
Baseline	No
Sample	100%
Calculation	Independent adjuster results on all outcome measurements, including severity, percent roofs replaced, reinspection percent, closed claim costs
Source	Reinspections, compliance scorecards, CFRs
Methodology	Segment claims by MOI; compare outcome results to Allstate adjusters
Data input	Enter dollar amounts, number of roof losses with process compliance

Measure	Reinspect to determine roofs that require replacement are being repaired
Issue	Are adjusters making proper repair vs. replace decisions?
Baseline	No
Sample	50%
Calculation	Number of times a repaired roof should be replaced/number of repairs
Source	Reinspections
Methodology	Reinspect for proper decision using revised reinspection form
Data input	1 = yes, 2 = no

Measure	Impact of roof process for repairs, denials, and ACV payments on customer service levels
Issue	How is customer service impacted by the roof process?
Baseline	No
Sample	100%
Calculation	Number of customers satisfied within each segment/number of repaired roof claims. Same for denials and for ACV payments
Source	Customer service surveys, either telephone or mail
Methodology	Segment by category; repair, denial, ACV measure number of satisfied customers within each segment
Data input	Number of satisfied customers/total customers contacted

Measure	Determine whether adjusters and UCMs are allocating sufficient time to process so effective test can be accomplished
Issue	Is there enough time to complete roof process and all other duties?
Baseline	No
Sample	2 days per week over the 1st 3 weeks
Calculation	Total time out of process/total time available
Source	Time studies of adjusters and unit claim manager
Methodology	Measure all activities through time studies and shadows
Data input	Number of hours out of process and number of hours available

Measure	Determine what supplements require reinspection due to disputed damage and to FRC payments
Issue	What supplements should be reinspected?
Baseline	No
Sample	100% of supplements
Calculation	Reinspection percent of FRC supplements/number of FRC supplements; reinspection percent of disputed damage supplements/number of disputed damage supplements
Source	Track through dispatch. Reinspection form to track percent
Methodology	Identify type of supplement in dispatch. Reinspection of supplements to determine if proper payments for both FRC payments and disputed damage claims; economic threshold will be determined
Data input	Number of supplements per category, dollars of supplements per category, was supplement reinspected? $1 = yes$ , $0 = no$

### **GLOSSARY OF HOMEOWNERS CCPR MEASUREMENTS**

- Roof
- Fire
- Contents

## FIRE PROCESS OUTCOME MEASUREMENTS

Measurement	Average dwelling fire severity
Purpose	To measure fire process success in reducing fire severity
Baseline	Yes
Sample	100%
Calculation	Total dwelling fire dollars paid/number of fire claims
Source	File review
Methodology	Total dwelling dollars paid; should not include dollars paid on contents, ALE, or expense
Data input	Enter dollar amount

Measurement	Percent customer satisfaction
Purpose	To determine whether the fire process adversely or positively impacts customer service
Baseline	Yes
Sample	100%
Calculation	Total fire claims with 5 rating/total number of fire surveys
Source	Audit of ICSS results for each file
Methodology	Customer satisfaction rating on fire claims
Data input	File rating

Measurement	Percent of dwelling cleaning dollars vs. total dollars paid
Purpose	To determine whether fire process is impacting dwelling cleaning
Baseline	Yes
Sample	100%
Calculation	Dwelling cleaning dollars paid/total dwelling dollars paid
Source	File audit
Methodology	Dwelling cleaning dollars paid; should not include contents cleaning
Data input	Enter dollars paid on cleaning

Measurement	Percent of files with dwelling cleaning involved
Purpose	To determine whether fire process is increasing dwelling cleaning
Baseline	Yes
Sample	100%
Calculation	Number of files with dwelling cleaning/total number of dwelling claims
Source	File audit
Methodology	Claims involving dwelling cleaning; should not include claims with only contents cleaning
Data input	1 = yes; 0 = no

Measurement	Percent of files with alternative repair allowances
Purpose	To determine whether fire process is increasing alternative repair allowances
Baseline	Yes
Sample	100%
Calculation	Number of files with alternative repair allowances/total number of files
Source	File audit
Methodology	Examine estimate to determine whether there was an alternative repair allowance
Data input	1 = yes, 0 = no

Measurement	Percent of dollar savings from alternative repair allowances
Purpose	To determine whether fire process is increasing dollar savings from alternative repair allowances
Baseline	No
Sample	100%
Calculation	Dollar savings from alternative repair allowance/replacement dollars
Source	File audit
Methodology	Alternative repair allowance dollars paid on dwelling; projected replacement dollars on alternative repair allowance dwelling item
Data input	Enter dollars paid, enter projected dollars

Measurement	Percent of claims with repairs on flooring
Purpose	To determine whether fire process is increasing repairs on flooring
Baseline	Yes
Sample	100%
Calculation	Number of claims with payments for floor repairs/number of claims with payments for flooring
Source	File audit
Methodology	Claims with amount paid on flooring; claims with amount paid for floor repair
Data input	Field 1: 1 = Floor was paid, 0 = No flooring involved Field 2: 1 = Flooring cleaned/repaired, 0 = Floor not cleaned/repaired

Measurement	Percent of claims with repairs on drywall
Purpose	To determine whether fire process is increasing repairs to drywall
Baseline	Yes
Sample	100%
Calculation	Number of claims with payments for drywall repairs/number of claims with payments for drywall
Source	File audit
Methodology	Claims with amount paid for drywall; claims with amount paid for drywall repair
Data input	Field 1: 1 = Drywall paid, 0 = No drywall involved Field 2: 1 = Drywall cleaned/repaired, 0 = Drywall not cleaned/repaired

Measurement	Percent of claims with repairs on cabinet
Purpose	To determine whether fire process is increasing repairs on cabinets
Baseline	Yes
Sample	100%
Calculation	Number of claims with payments for cabinet repairs/number of claims with payments for cabinets
Source	File audit
Methodology	Claims with payment for cabinet; claims with payment for cabinet repairs
Data input	1 = yes, 0 = no

Measurement	Percent of dollars saved by deducting overlap
Purpose	To determine whether fire process is increasing dollars saved by requiring deductions for overlap
Baseline	No
Sample	100%
Calculation	Dollars saved by deducting overlap/dollars on areas where overlap applies
Source	File audit
Methodology	<ul> <li>Identify wall(s) where deductions for overlap were taken (an overlap is an opening or a change in finishing material, i.e., painted wall and panel wall in 1 room)</li> <li>Determine the area of the wall(s)</li> <li>Determine the cost of cleaning, repairing, or replacing the wall</li> <li>Determine the area of overlap</li> <li>To calculate dollars saved by deducting overlap, multiply area of overlap by the cost of cleaning, repairing, or replacing wall (unit cost)</li> <li>To calculate the dollars on area where overlap applies, multiply area by the cost of cleaning, repairing, or replacing the wall (unit cost)</li> </ul>
Data input	<ul> <li>Enter saved dollar amount for reducing overlap</li> <li>Enter dollar amount on area where overlap applies</li> </ul>

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Measurement	Average specialty trade payment (electrical, plumbing, HVAC)
Purpose	To determine whether fire process is positively affecting specialty trade payments
Baseline	Yes
Sample	100%
Calculation	Specialty trade dollars paid/number of claims involving specialty trades
Source	File audit
Methodology	<ul> <li>Specialty trades include electrical, plumbing, and HVAC</li> <li>Claims with payments for specialty trades</li> <li>Specialty trade dollars paid</li> </ul>
Data input	<ul> <li>Enter dollars paid for specialty trades</li> <li>1 = yes for claims involving specialty trades, 0 = no specialty trade involved</li> </ul>

Measurement	Percent of subro file submissions
Purpose	To determine whether fire process is increasing number of file submissions to subrogation
Baseline	Yes
Sample	100%
Calculation	Number of subro submissions/number of fire files
Source	MCO subro report
Methodology	Fire files submitted to subro
Data input	1 = yes, 0 = no

Measurement	Percent of subro file rejections
Purpose	To determine whether fire process is reducing the number of subro rejections
Baseline	Yes
Sample	100%
Calculation	Number of rejections/number of submissions
Source	Reject list review (MCO log sheet)
Methodology	Fire files rejected from subro
Data input	1 = yes, 0 = no

Measurement	Percent of subro dollars collected to dollars paid
Purpose	To determine whether fire process is increasing the subro dollars collected
Baseline	Yes
Sample	100%
Calculation	Total dollars collected on subro/total dollars paid
Source	File transaction review
Methodology	Dollars collected on fire subro files
Data input	Enter dollar amount

### FIRE PROCESS COMPLIANCE MEASUREMENTS

Measurement	Percent of files meeting process compliance
Purpose	To determine extent of fire process compliance
Baseline	No
Sample	100%
Calculation	Number of files meeting process compliance/total number of files
Source	File audit
Methodology	Adjuster must be in compliance with all scorecard categories for the file to be in compliance
Data input	1 = yes, 0 = no

Measurement	Percent of dollars paid by lump sum
Purpose	To determine whether fire process is eliminating dollars paid by lump sum on specialty trades
Baseline	Yes
Sample	100%
Calculation	Dollars paid by lump sum on specialty trades/total dollar paid on specialty trades
Source	File audit
Methodology	<ul> <li>Examine estimate and determine if money was paid on a specialty trade</li> <li>Determine whether bid was lump sum or itemized</li> </ul>
Data input	Field 1: dollars paid on specialty trade Field 2: 1 = lump sum, 0 = itemized

Measurement	Percent of times causation worksheet completed by adjuster
Purpose	To increase subro potential on a claim by gathering appropriate information up front
Baseline	No
Sample	100%
Calculation	Number of claims with worksheet completed by adjuster/number of claims with subro potential
Source	File audit and ride alongs
Methodology	<ul> <li>Check subro decision guide to determine if claim had subro potential</li> <li>Determine if causation worksheet was completed</li> <li>Compliance is achieved when adjuster fills out all items on the worksheet</li> </ul>
Data input	1 = yes, 0 = no

Measurement	Percent of files with R/S taken when required
Purpose	To permanently document information from insured to aid in our subrogation case
Baseline	No
Sample	100%
Calculation	Number of files with R/S taken when required/number of files with R/S required
Source	File audit
Methodology	<ul> <li>Check causation worksheet to determine if recorded statement was required</li> <li>Determine if recorded statement was taken</li> </ul>
Data input	1 = yes, 0 = no

Measurement	Percent of files when diagram worksheet is completed appropriately
Purpose	To increase adjuster's accuracy when preparing estimate by noting openings, measurements, and material type
Baseline	No
Sample	100%
Calculation	Number of files with diagram worksheet completed appropriately/number of files with wall, ceiling, roof, or floor damage
Source	File audit
Methodology	<ul> <li>Determine if diagram worksheet is required on claim</li> <li>Diagram worksheet should be completed when damage areas include walls, ceiling floor, or roof</li> <li>Determine if diagram worksheet was completed appropriately</li> <li>Appropriately is defined as noting all significant room features affecting damage repairs, i.e., opening, cabinets, appliance, and fixtures</li> <li>Material type of damage area</li> <li>All measurements necessary to prepare accurate estimate</li> </ul>
Data input	1 = yes, 0 = no
Measurement	Percent of files where additional inspection is completed when required
Purpose	To insure additional inspection is done in specific situations to control dollar opportunity and enhance customer service
Baseline	No
Sample	100%
Calculation	
	Number of files with additional inspections done when required/number of files where additional inspection was required
Source	Number of files with additional inspections done when required/number of files where additional inspection was required  File audit
Source Methodology	where additional inspection was required

Measurement	Percent of files where interview guide is completed when required
Purpose	To gather proper information from insured to develop and strengthen the subro case
Baseline	No .
Sample	100%
Calculation	Number of files with interview guide completed when required/number of files where interview was required
Source	File audit
Methodology	<ul> <li>Check subrogation decision guide to determine if interview was required</li> <li>Determine if interview guide was completed</li> <li>Compliance is achieved when all blanks are filled in on appropriate interview guide</li> </ul>
Data input	1 = yes, 0 = no

Measurement	Percent of files with summary screen completed when required
Purpose	To recap key interview information for national subro
Baseline	No
Sample	100%
Calculation	Number of files with summary screen completed when interview is taken/number of files where summary screen was required
Source	File audit
Methodology	<ul> <li>If interview was taken, then interview summary screen should be completed</li> <li>Determine if interview summary screen was completed</li> <li>Compliance is achieved when all questions are answered or noted not applicable</li> </ul>
Data input	1 = yes, 0 = no

Measurement	Percent of files with trade template completed when required
Purpose	To increase usage of repair techniques
Baseline	No
Sample	100%
Calculation	Number of files with trade templates completed/number of files involving cabinet, flooring, or drywall damages
Source	File audit
Methodology	<ul> <li>Determine if claim involves cabinets, flooring, drywall</li> <li>Determine if trade template was completed</li> <li>Compliance is achieved when all required areas on form are completed and all trades involved on claim have a completed template</li> </ul>
Data input	1 = yes, 2 = no

Measurement	Percent of files where cleaning template was completed when required
Purpose	To increase usage of cleaning on claims and document reasons items are not cleaned or require further repairs
Baseline	No
Sample	100%
Calculation	Number of files where cleaning template was completed/number of files involving cleaning
Source	File audit
Methodology	<ul> <li>Determine if claim involves or should have involved cleaning</li> <li>Determine if template was completed</li> <li>Compliance is achieved when all items involving cleaning are fully documents</li> </ul>
Data input	1 = yes, 2 = no

# FIRE PROCESS COMPLIANCE MEASUREMENTS (CONTINUED)

Measurement	Percent of files with overlap deducted
Purpose	To increase accuracy when preparing estimate and reduce dollar opportunity by deducting overlap
Baseline	No
Sample	100%
Calculation	Number of files with overlap deducted/total files where overlap should be deducted
Source	File audit
Methodology	<ul> <li>Determine if claim has overlays or openings by examining diagram worksheet</li> <li>Overlays are multiple tear out, demolition, or install operations that exist for the same item</li> <li>Openings are windows, doors, archways, cabinets, etc.</li> <li>Determine if overlays and/or openings were deducted</li> <li>Compliance is achieved when all overlays and/or openings are deducted in a file</li> </ul>
Data input	1 = yes, 2 = no

### FIRE PROCESS EFFECTIVENESS MEASUREMENTS

Measurement	Percent of files with expert involvement
Issue	Was expert involved in claim?
Baseline	No
Source	File review
Methodology	Claims with expert involvement
Calculation	Number of files with expert involvement/number of fire files
Data input	1 = yes, 2 = no

Measurement	Percent of files identified in categories
Issue	Are categories listed on the Subro Decision Guide the proper type to identify subro potential?
Baseline	No ·
Source	File review
Methodology	Determine if cause of fire is identified in categories lists
Calculation	Number of files identified in categories/total number of fire files
Data input	1 = yes, 2 = no

# FIRE PROCESS EFFECTIVENESS MEASUREMENTS (CONTINUED)

Measurement	Average time to complete each item on Causation Worksheet
Issue	Is Causation Worksheet time efficient?
Baseline	No
Source	Time study
Methodology	<ul> <li>Determine if causation worksheet was used (by observation of adjuster)</li> <li>Record length of time taken to complete each item on causation worksheet</li> </ul>
Calculation	Total time to complete each item on worksheet/number of files where causation worksheet was used
Data input	Minutes taken to complete each item on causation worksheet

Measurement	Percent of files with proper expert involvement
Issue	Is the proper expert being involved?
Baseline	No
Source	File review
Methodology	<ul> <li>Check C&amp;O/expert involvement template to determine if expert was involved in claim</li> <li>Review file and expert resource guide to determine type of expert involved</li> <li>Review file and C&amp;O/expert involvement template to determine if proper expert was involved</li> </ul>
Calculation	Number of files with proper expert involvement/number of files with expert involvement
Data input	1 = yes, 2 = no

# FIRE PROCESS EFFECTIVENESS MEASUREMENTS (CONTINUED)

Measurement	Percent of cleaning dollars later replaced
Issue	Is cleaning template/cleaning guide guiding the proper cleaning decisions?
Baseline	No
Source	File review
Methodology	<ul> <li>Check cleaning template to determine if cleaning was involved in claim</li> <li>Review estimate to determine what was cleaned</li> <li>Review estimate(s) and file to determine what was cleaned and later replaced</li> <li>Calculate dollars paid for cleaning of items which were later replaced</li> </ul>
Calculation	Cleaning dollars later replaced/total cleaning dollars
Data input	<ul> <li>Enter amount for total cleaning dollars paid</li> <li>Enter amount for cleaning dollars paid on items which were later replaced</li> </ul>

Measurement	Percent of repair techniques within template
Issue	Are trade templates guiding the proper repair techniques?
Baseline	No
Source	File review
Methodology	<ul> <li>Determine if claim involves cabinets, flooring, and/or drywall damages</li> <li>Review template to verify  — Type of damage sustained  — Repair technique used  — Preferred repair techniques for damage sustained</li> <li>Determine if repair technique used is one of the preferred repair techniques for damage sustained</li> </ul>
Calculation	Number of repairs within template/total number of repairs where template applies
Data input	1 = yes, 2 = no

# FIRE PROCESS EFFECTIVENESS MEASUREMENTS (CONTINUED)

Measurement	Percent customer satisfaction with recorded statement vs. no recorded statement
Issue	What is the effect of a recorded statement on customer service?
Baseline	No
Source	ICSS survey
Methodology	<ul> <li>Review claim files with customer satisfaction survey to determine if recorded statement was taken</li> <li>Review surveys on those files where recorded statement was take and count the number of completely satisfied customers (surveys with 5 rating)</li> <li>Count number of surveys where customer is completely satisfied (surveys with 5 rating)</li> <li>Count total number of surveys</li> </ul>
Calculation	Number of completely satisfied with recorded statement/number of surveys with recorded statements
	vs. Number of completely satisfied/total number of surveys
Data input	1 = yes, 2 = no

Measurement	Percent of additional inspections identified by categories
Issue	Are we tracking the appropriate reasons for additional inspections?
Baseline	No
Source	File review
Methodology	<ul> <li>Determine if additional inspection on file was done – check on customer follow-up dispatch chart</li> <li>Review chart to identify files where reason for additional inspections was in listed categories</li> </ul>
Calculation	Number of files identified in categories/number of files with additional inspections
Data input	1 = yes, 2 = no

## **GLOSSARY OF HOMEOWNERS CCPR MEASUREMENTS**

- Roof
- Fire
- Contents

## **CONTENTS – PROCESS-OUTCOME MEASUREMENTS**

Measurement	Percent missed inside limits
Purpose	To identify the frequency with which we do not properly apply inside limits
Baseline	Yes
Sample	100%
Calculation	Total number missed limits/total limits reviewed
Source	File audit
Methodology	<ul> <li>Review theft files in which inside policy limits were or should have been applied</li> <li>Compare the number of mishandled limits to the total number of limits reviewed</li> </ul>
Data input	<ul> <li>Field 1: total number of missed limits; number</li> <li>Field 2: total limits reviewed; number</li> <li>Field 3: Policy provision compliance; 1 = yes, 2 = no</li> </ul>

Measurement	
Purpose	Average severity of a CWA theft claim
Baseline	Yes
Sample	100%
Calculation	Total dollars paid for perils 17, 18, 59/total number of CWA theft claims
Source	File audit
Methodology	Obtain the average severity of a CWA for perils 17, 18, 59
Data input	<ul> <li>Field 1: total dollars PD for perils 17, 18, and 59; dollars</li> <li>Field 2: total number of CWA theft claims; number</li> </ul>

Measurement	Percent ACV settlements
Purpose	To determine the frequency of ACV theft settlements
Baseline	Yes
Sample	100%
Calculation	Total number ACV initial settlements/total number files reviewed
Source	File audit
Methodology	<ul> <li>Review theft files to determine if initial settlement was made at ACV or FRC</li> <li>Compare total ACV initial settlement to total files reviewed</li> </ul>
Data input	<ul> <li>Field 1: total number ACV initial settlements; number</li> <li>Field 2: total number files reviewed; number</li> </ul>

Measurement	Percent insured priced losses
Purpose	To determine the frequency of settlements based on insured's submitted pricing
Baseline	Yes
Sample	100%
Calculation	Total number items priced by insured/total number items reviewed
Source	File audit
Methodology	<ul> <li>Review theft files to determine if the FRC of stolen items matches that submitted by the insured</li> <li>Compare the number of items priced by the insured to the total items reviewed</li> </ul>
Data input	<ul> <li>Field 1: total number items priced by insured; number</li> <li>Field 2: total number items reviewed; number</li> <li>Field 3: compliance of pricing; 1 = yes, 2 = no</li> </ul>

Measurement	Percent inventoried by insured
Purpose	To measure the frequency with which the adjuster relies solely on an inventory list submitted by the insured to settle a loss
Baseline	Yes
Sample	100%
Calculation	Number of files settled based on insureds list/total number of files reviewed
Source	File audit
Methodology	<ul> <li>Review theft files to see if the loss inventory was based on a list submitted by the insured</li> <li>Compare the number of files settled based on the insureds inventory list to the total files reviewed</li> </ul>
Data input	<ul> <li>Field 1: insured settled files; number</li> <li>Field 2: number files reviewed; number</li> </ul>

Measurement	Percent customer complaints
Purpose	To identify problem areas (delays, denials)
Baseline	Yes
Sample	100%
Calculation	Total number of complaints/total number closed theft claims (CWA + CWP)
Source	Complaint tracking tool
Methodology	<ul> <li>Track customer complaints using complaint tally sheet</li> <li>Identify reason for complaint and mark tally sheet accordingly</li> </ul>
Data input	<ul> <li>Field 1: total number of complaints; number</li> <li>Field 2: total number of closed theft claims; number</li> </ul>

Measurement	Percent average depreciation
Purpose	To determine the average percent depreciation of stolen items
Baseline	Yes
Sample	100%
Calculation	Total depreciation/total FRC dollars
Source	File audit
Methodology	<ul> <li>Review theft files</li> <li>Record total depreciation and the FRC for all items</li> </ul>
Data input	<ul> <li>Field 1: total depreciation; dollars</li> <li>Field 2: total FRC dollars; dollars</li> </ul>

Measurement	Percent on-site visits
Purpose	To measure the frequency of field visits to theft loss site
Baseline	Yes
Sample	100%
Calculation	Total no. of claims with a field visit/total no. of claims reviewed
Source	File audit
Methodology	<ul> <li>Review theft files to see if the claim rep visited the loss site</li> <li>Compare the no. of claims with a field visit to the total no. reviewed</li> </ul>
Data input	<ul> <li>Field 1: no. of claims with field visit; number</li> <li>Field 2: no. of claims reviewed; number</li> </ul>

Measurement	Percent recorded statements
Purpose	To measure the frequency of taking a recorded statement
Baseline	Yes
Sample	100%
Calculation	Total claims with a statement/total claims reviewed
Source	File audit
Methodology	<ul> <li>Review files to see if a recorded statement was taken</li> <li>Compare the number of files with statements to the total files reviewed</li> </ul>
Data input	<ul> <li>Field 1: claims with statement; number</li> <li>Field 2: total claims reviewed; number</li> </ul>

Measurement	Percent SIU transfers
Purpose	to determine the frequency of SIU intervention of theft losses
Baseline	Yes
Sample	100%
Calculation	No. of files transferred to SIU/no. of files for peril 17, 18, 59 opened
Source	File audit
Methodology	<ul> <li>Number of theft filed opened during the year – perils 17, 18, 59</li> <li>Compare the number of files transferred to the local SIU to the total files opened</li> </ul>
Data input	<ul> <li>Field 1: no. of files to SIU; number</li> <li>Field 2: no. of files opened; number</li> <li>Field 3: SIU compliance; 1 = yes, 2 = no</li> </ul>

Measurement	Percent clean/repair dollars
Purpose	To measure the percent of clean/repair dollars (FRC)
Baseline	Yes
Sample	100%
Calculation	Total dollars paid for clean/repair items/total contents (FRC) dollars paid
Source	File audit
Methodology	<ul> <li>Review fire files to determine clean repair dollars</li> <li>Compare total contents dollars paid (includes replacement)</li> </ul>
Data input	<ul> <li>Field 1: total clean/repair dollars; dollars</li> <li>Field 2: total contents dollars paid; dollars</li> </ul>

Measurement	Percent replacement dollars
Purpose	To measure percent of contents replaced
Baseline	Yes
Sample	100%
Calculation	Total replacement dollars/total contents dollars paid
Source	File audit
Methodology	<ul> <li>Review total replacement dollars paid</li> <li>Review total contents dollars paid</li> </ul>
Data input	<ul> <li>Field 1: total replacement dollars; dollars</li> <li>Field 2: total contents dollars; dollars</li> </ul>

Measurement	Percent files with cleaning/repairing
Purpose	To measure frequency of cleaning and repairing done on in-sight contents losses
Baseline	Yes
Sample	100%
Calculation	Total claims with cleaning or repairing done/total claims reviewed
Source	File audit
Methodology	<ul> <li>Review file to see if cleaning or repairing took place</li> <li>Compare the number of files with cleaning and repairing to total files reviewed</li> </ul>
Data input	<ul> <li>Field 1: number of items that were cleaned or repaired; number</li> <li>Field 2: total number of items; number</li> </ul>

Measurement	Percent of files with FRC payback
Purpose	To determine percent of files which the insured applied for, and received, any portion of FRC holdback funds
Baseline	Yes
Sample	100%
Calculation	No. FRC payback files/total no. files reviewed
Source	File audit
Methodology	<ul> <li>Review files where FRC money was withheld</li> <li>Determine how often the insured claimed and received any of the holdback to the total files reviewed</li> </ul>
Data input	<ul> <li>Field 1 – No. FRC payback files, number</li> <li>Field 2 – Total files reviewed, number</li> </ul>

### **CONTENTS - PROCESS-COMPLIANCE MEASUREMENTS**

Measurement	Percent field inspection checklists properly completed
Purpose	To measure compliance of files with properly executed in sight and out of sight checklists
Baseline	No
Sample	100%
Calculation	All files with properly completed checklists/all files with field inspections completed
Source	File audit
Methodology	<ul> <li>Review loss with completed field inspection</li> <li>Verify if checklist is executed properly based on file content</li> </ul>
Data input	<ul> <li>Field 1: field inspection completed; 1 = yes, 2 = no</li> <li>Field 2: checklists properly completed; 1 = yes, 2 = no</li> </ul>

Measurement	Percent items depreciated
Purpose	To measure depreciation compliance on all qualified line items for in-/out-of-sight contents losses
Baseline	Yes
Sample	100%
Calculation	All items that were depreciated/all items that qualified for depreciation
Source	File audit
Methodology	<ol> <li>Review PEC worksheet or FC147 in contents loss file</li> <li>For each item that qualifies, verify if adjuster applied depreciation</li> </ol>
Data input	<ul> <li>Field 1: no. of items depreciated; number</li> <li>Field 2: no. of depreciable items; number</li> <li>Field 3: Compliance; 1 = yes; 2 = no</li> </ul>

Measurement	Percent items priced
Purpose	To measure compliance on the pricing of all items by adjuster for in-/out-of-sight contents losses
Baseline	Yes
Sample	100%
Calculation	Total items priced/total items claimed
Source	File audit
Methodology	<ol> <li>Review PEC or FC147 worksheet in contents loss file</li> <li>Verify that each item claimed was priced by adjuster</li> </ol>
Data input	<ul> <li>Field 1: items claimed by insured; number</li> <li>Field 2: item priced by adjuster; number</li> <li>Field 3: item priced in compliance; 1 = yes, 2 = no</li> </ul>

Measurement	Percent SIU indicators recognized
Purpose	To measure compliance of recognition of SIU indicators for in-/out-of-sight losses
Baseline	No
Sample	100%
Calculation	All files with properly completed worksheets/all files with at least 1 indicator
Source	File audit
Methodology	<ol> <li>Review applicable SIU scorecard and loss facts in contents file</li> <li>Verify all applicable indicators are accounted for on scorecard</li> </ol>
Data input	Field 1 – Indicator present; 1 = yes, 2 = no Field 2 – Worksheet properly completed; 1 = yes, 2 = no

Measurement	Percent recorded statements taken where appropriate
Purpose	To measure the compliance to recorded statement guidelines on in-/out-of-sight contents losses
Baseline	No
Sample	100%
Calculation	Total no. of files where R/S was taken/total no. of files where R/S was necessary
Source	File audit
Methodology	<ol> <li>Review loss facts and R/S guidelines in contents loss file</li> <li>Verify if loss facts meet threshold for R/S</li> <li>Verify if R/S was completed</li> </ol>
Data input	<ul> <li>Field 1: R/S needed; 1 = yes, 2 = no</li> <li>Field 2: R/S in file; 1 = yes, 2 = no</li> </ul>

Measurement	Percent property completed clean/repair worksheets
Purpose	To measure compliance of properly completed clean/repair worksheets for in-sight contents losses
Baseline	No
Sample	100%
Calculation	Properly completed worksheets/all in-sight contents files
Source	File audit
Methodology	<ol> <li>Review C/R worksheet and file diary/documents</li> <li>Verify if worksheet executed properly based on file content</li> </ol>
Data input	<ul> <li>Field 1: in-sight contents loss; 1 = yes, 2 = no</li> <li>Field 2: worksheet property completed; 1 = yes, 2 = no</li> </ul>

Measurement	Percent field inspections done when needed
Purpose	To measure the compliance of field inspections on in-/out-of-sight contents losses
Baseline	No
Sample	100%
Calculation	All files where field inspection done / all files where field inspection needed
Source	File audit
Methodology	<ul> <li>Review field inspection scorecard and loss facts in contents file</li> <li>Verify if scorecard completion meets threshold for a field inspection</li> </ul>
Data input	<ul> <li>Field 1: field inspection needed; 1 = yes, 2 = no</li> <li>Field 2: field inspection completed; 1 = yes, 2 = no</li> </ul>

Measurement	Percent SIU file transfers completed when needed
Purpose	To measure compliance of SIU file transfers for in- and out-of-sight contents losses
Baseline	No
Sample	100%
Calculation	All files where SIU transfer completed / all files where SIU transfer needed
Source	File audit
Methodology	<ul> <li>Review SIU scorecard and file content in contents loss</li> <li>Verify if threshold met, file was transferred to SIU</li> </ul>
Data input	<ul> <li>Field 1: SIU transfer needed; 1 = yes, 2 = no</li> <li>Field 2: SIU transfer completed; 1 = yes, 2 = no</li> </ul>

Measurement	Percent files with field inspection indicators recognized
Purpose	To measure recognition compliance of field inspection indicators for in-/out-of-sight contents loss
Baseline	No
Sample	100%
Calculation	All files with properly completed worksheets / all files with one or more indicators
Source	File audit
Methodology	<ul> <li>Review applicable field compliance worksheet and loss facts in file</li> <li>Verify all applicable indicators are accounted for on worksheet</li> </ul>
Data input	<ul> <li>Field 1: field indicator present; 1 = yes, 2 = no</li> <li>Field 2: worksheet properly completed; 1 = yes; 2 = no</li> </ul>

## **CONTENTS - PROCESS-EFFECTIVENESS MEASUREMENTS**

Measurement	Percent of average items
Purpose -	To determine the percent of items where the condition is categorized as average
Baseline	Yes
Sample	100%
Calculation	No. of items listed as average / total no. of items claimed
Source	File audit
Methodology	<ul> <li>Review inventory (PEC or FC 147) for no. of items categorized as average</li> <li>Determine total no. of items on inventory</li> </ul>
Data input	<ul> <li>Field 1: No. of items average; number</li> <li>Field 2: total no. of items claimed; number</li> </ul>

Measurement	Percent of below-average items
Purpose	To determine the percent of items where the condition is categorized as below average
Baseline	Yes
Sample	100%
Calculation	No. of items categorized as below average / total no. of items claimed
Source	File audit
Methodology	<ul> <li>Review inventory (PEC or FC 147) for no. of items listed as below average</li> <li>Determine total no. of items on inventory</li> </ul>
Data input	<ul> <li>Field 1: no. of items below average; number</li> <li>Field 2: total no. of items; number</li> </ul>

# CONTENTS - PROCESS-EFFECTIVENESS MEASUREMENTS (CONTINUED)

Measurement	Percent of condition of items good
Purpose	To determine percentage of items where condition is categorized as good
Baseline	Yes
Sample	100%
Calculation	No. of items in good condition / no. of items claimed
Source	File audit
Methodology	<ul> <li>Review PEC or FC 147 in contents file</li> <li>Verify no. of items categorized as in good condition</li> </ul>
Data input	<ul> <li>Field 1: no. of items in good condition; number</li> <li>Field 2: no. of items in file; number</li> </ul>

Measurement	Percent of condition of items excellent
Purpose	To determine percentage of items where condition is categorized as excellent
Baseline	Yes
Sample	100%
Calculation	No. of items in excellent condition / no. of items claimed
Source	File audit
Methodology	<ul> <li>Review PEC or FC 147 in contents file</li> <li>Verify no. of items categorized as excellent condition</li> </ul>
Data input	<ul> <li>Field 1: items in excellent condition; number</li> <li>Field 2: no. of items in file; number</li> </ul>

## CONTENTS - PROCESS-EFFECTIVENESS MEASUREMENTS (CONTINUED)

Measurement	Percent of items without age
Purpose	To identify the frequency of items not marked with an age
Baseline	Yes
Sample	100%
Calculation	No. of items without age / total no. of items claimed
Source	File audit
Methodology	<ul> <li>Review inventory (PEC or FC 147) to determine missed age requirements</li> <li>Total no. of items claimed on inventory (PEC or FC 147)</li> </ul>
Data input	<ul> <li>Field 1: no. of items without age; number</li> <li>Field 2: total no. of items claimed; number</li> </ul>

Measurement	Percent usag, not identified
Purpose	To identify frequency usage was not filled out
Baseline	No
Sample	100%
Calculation	No. of times usage was not identified / total no. of items claimed
Source	File audit
Methodology	<ul> <li>Review inventory compliance worksheet for unidentified usage field</li> <li>Total no. of items claimed on inventory</li> </ul>
Data input	<ul> <li>Field 1: no. of unidentified usage; number</li> <li>Field 2: total no. of claims on inventory; number</li> </ul>

# CONTENTS - PROCESS-EFFECTIVENESS MEASUREMENTS (CONTINUED)

Measurement	Percent of items where verification not obtained				
Purpose	To determine percentage of items where verification was not obtained				
Baseline	No				
Sample	100%				
Calculation	No. of items where verification not obtained / no. of items claimed				
Source	File audit				
Methodology	<ul> <li>Review PEC/FC 147 in contents file</li> <li>Verify no. of items without verification in file</li> </ul>				
Data input	<ul> <li>Field 1: no. of items without verification; number</li> <li>Field 2: no. of items in file; number.</li> </ul>				

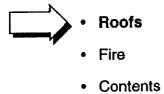
Measurement	Percent of items where physical location not verified		
Purpose	To determine percentage of items where physical location not verified		
Baseline	No		
Sample	100%		
Calculation	No. of items where physical location not verified / no. of items claimed		
Source	File audit		
Methodology	<ul> <li>Review PEC/FC 147 in contents file</li> <li>Verify no. of items for which physical location not verified</li> </ul>		
Data input	<ul> <li>Field 1: no. of items without physical location verification; number</li> <li>Field 2: no. of items in file; number</li> </ul>		

# Appendix – Homeowners CCPR Templates and Job Aids

ALLSTATE INSURANCE COMPANY

February 1997

## APPENDIX - PROCESS TEMPLATES



### **ROOF PREPARATION CHECKLIST**

#### Preparation

#### Clothing

### Materials and equipment

- · Soft sole shoes
- Ladder
- Chalk, tape measure (50 ft.), pitch card35mm camera, binoculars
- Clipboard, roof worksheets, pen
  Beeper, cell phones/adapters
  IBM Think Pad/laptop/ACCUPRO

- Portable printerAccess to ACCUPRO (inside only)
- Calculator
- Flashlight
- Door hangers

## ROOF ASSESSMENT AND CONDITION REPORT

Description of dwelling     a. Number of stories		Overall roof condition     a. Age of roof			
b. Style of roof (e.g., hip/gable)  c. Type of roof (e.g., asphalt shingle/shake)		b. Number of vents and type  c. Evidence of previous repair (describe and review client file or contact inside file handler for further information)			
d. Number of layers on existing roof		d. Evidence of improper installation  e. Evidence of previous damage  (indicate all that apply)			
Asphalt shingles  - Foot traffic	[ <del></del> ]	Wood shingles  - Knots			
<ul> <li>Previous storm damage (if so, check client file or contact file handler)</li> <li>Horizontal stress cracks</li> <li>Blisters</li> <li>Curled edges</li> <li>Nail Pops</li> <li>Diagonal patterns</li> <li>Crazing or surface cracking</li> <li>Embrittlement or hardening</li> <li>Splices</li> <li>Dark streaks</li> <li>Deterioration 3 tabs wide</li> </ul>		<ul> <li>Case hardening</li> <li>Insects</li> <li>Animals</li> <li>Deterioration</li> <li>Improper use of fasteners</li> <li>Failure to cull out defective shingles</li> <li>Warping</li> <li>Overdriving nails</li> <li>Fungus and algae</li> <li>Shrinkage</li> <li>Use of nongalvanized fasteners</li> <li>No ridge caps</li> </ul>			
<ul> <li>Large rounded areas where granules are compressed or crushed</li> <li>Other types of roofing</li> <li>Foot traffic</li> <li>Previous storm damage</li> <li>Deterioration</li> <li>Defective product or installation</li> <li>Other</li> </ul>		Characteristics of splits caused by the above  - Edges cannot be fit back together due to eroded edges  - Weather splits are V-shaped from top to bottom  - Weather splits exhibit the characteristic gray of aging in the split  - Weather splits typically start at the butt (bottom) edge, then move upward (as a results, the split is always wider at the bottom than the top)			

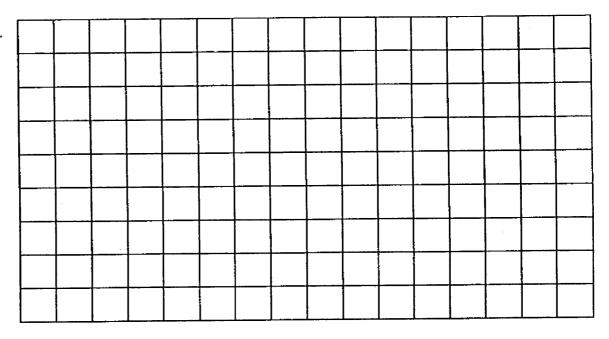
## ROOF ASSESSMENT AND CONDITION REPORT (CONTINUED)

3.	Evidence	of collateral storm dan	nage (indi	icate all that apply)	
	Car w Patio Flowe	n windows indshields umbrella ers and shrubs awnings covers		<ul> <li>Fences/decks (bruised or damaged)</li> <li>Oxidation removed from wood or aluminum siding with no dents</li> <li>Lead flashing damage</li> <li>Roof vents</li> <li>Aluminum flashing damage</li> <li>Refrigeration coils on A/C units</li> <li>Other damage</li> </ul>	
4.		storm damage?	YES	NO	, alvana
5.	Rate roo 1.0 1.5 2.0	of for difficulty-of-repair (0-50% depreciated) (50-75% depreciated) (75-100% depreciated)		cle one)	
6	I was on	the roof	YES	NO	

#### **ROOF SCOPING WORKSHEET**

Objective - to provide analytical tool for outside adjuster in evaluating appropriate settlement options

- 1. Diagram of roof
  - a. Diagram whole roof include vents, etc.
  - b. Measurements on all slopes
  - c. Record number of damaged or missing shingles per test area

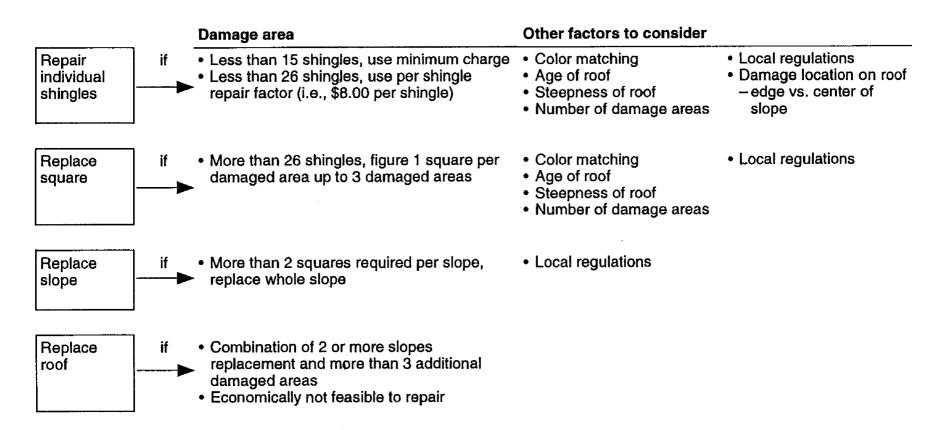


- 2. Analytical
  - a. Damaged shingles per square
  - b. Total number of roof squares
  - c. Difficulty factor
  - d. Cost per shingle to repair
  - e. Cost per square to replace
- \_ x no. of squares = \_\_\_\_\_



4. Basis for decision	

#### **ROOF REPAIR JOB AID - ILLUSTRATION ONLY**



Note: Guide values subject to test site verifications

## PROCESS SCORECARD – ROOF OUTSIDE ADJUSTER AND VENDORS

Objective – to provide a tool for managers to ensure process compliance			
Adjuster Notice date  CLM number Assign date  Date of review Date of estimate			
Reviewer	Yes	No	N/A
1. Service call to customer, within 24 hours of assignment?			
2. Did adjuster get on roof?	<del> </del>		
3. Are photos taken per inspection requirements?			
4. a. For hail losses, was test area marked off?			
b. For wind losses, were missing shingles counted?			
5. Roof assessment condition report completed?		<del></del>	
6. Was service contact after inspection completed?	<u>-</u>		
7. Was ACCUPRO or other mech estimate completed?			
Overall file compliance (must have all areas marked "yes" or "N/A")	<del></del>		·
No repair necessary Replace square Replace slope Replace roof	e Gross roo estimate a		\$
(check the 1 that applies)			R



## INSIDE ROOF EVALUATION PROCESS

ı	Service call to customer	Make coverage decision	Obtain damage description	Pursue repair options	Assign to field (if necessary)	
Activities	<ul> <li>Contact within 24 hours of assignment</li> <li>Explanation of claim process</li> </ul>	<ul> <li>Verify policy information</li> <li>Deny if policy not in force</li> <li>Deny if loss not at policy address</li> </ul>	<ul> <li>Obtain necessary paperwork related to loss</li> <li>Assess subro potential</li> </ul>	<ul> <li>Determine repair potential</li> <li>Apply depreciation, if any</li> </ul>		
Decisions		<ul><li>Is policy in force?</li><li>Is residence covered?</li></ul>	<ul> <li>Has insured described sudden/ accidental damage?</li> </ul>	<ul> <li>Can damage described be repaired?</li> </ul>	<ul> <li>Can estimate be written with provided information?</li> <li>Is this roof a total loss?</li> </ul>	
Decision toois			<ul> <li>Inside adjuster damage template</li> </ul>			
Other tools/ job aids			3	<ul><li>ACCUPRO</li><li>Inside repair job aid</li></ul>		
Training				ACCUPRO     Fast track		

## **INSIDE ROOF PROCESS DAMAGE TEMPLATE**

Objectives -- to provide a guide to the inside adjuster in gathering facts from insured; inside adjuster handling fast track losses is the lowest dispatch priority

	·		
1.	Description of storm  Wind 1-30 [ (light) 50-70  30-50 (moderate) 70+  Hail small (pea) medium (golf ball)	(severe)	
2.	Type of roof Asphalt/fiberglass Wood shake/shingle Tile/slate Built up/flat Other	e	
	Type of building structure  a. Number of stories 1  b. Approximate number of square feet  c. Approximate age of roof 0-5 yrs	1.5 2 5-10 yrs 10-20 yrs 20+ yrs	
4.	How did you become aware there was damage?		
5.	a. Has the roof ever leaked? b. Has the roof ever been replaced? If yes, when? c. Has the roof ever been repaired? If yes, when? d. What does roof damage look like? Lifted Missing Frayed Curled Torn Pitted None of the above	Yes No Yes* No By whom? By whom? Yes No Yes No	
_ *	Field trigger – if box is checked, consider assign	ning to field	

## INSIDE ROOF PROCESS DAMAGE TEMPLATE (CONTINUED)

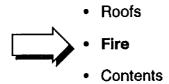
Objectives - to provide a guide to the inside adjuster in gathering facts from insured; inside adjuster handling fast track losses is the lowest dispatch priority

STATE OF THE CONTROL		
6. Extent of damage		
a. How many shingles are missing?		
b. What are the dimensions of the damaged area?		
c. Are there any openings in roof?		
d. Have temporary repairs been made?		
e. Are there other exterior damages?		
f. Are there interior damages?		
Helpful hints – ask insured to pace off front of house. Take number of steps an house. Next, ask insured distance to roof peak. One way is to count shingles t multiply number by 5, then divide by 12. Multiply this number by the distance a	rom ine eave to beak. G	acii Sililiyid I
7. Trees on home	V	No
a. Are there any trees on your home?	Yes	No
b. Have they been removed?		
n yes, whom:	was the cost?	No
c. If not, can you remove them?	Yes	No
d. If a neighbor's tree has hit your home, was it diseased or dead prior to sto	orm?* Yes	140
8. Have roof damages been inspected by contractor?	Yes	No
a. Did the contractor get on the roof?	Yes	No
b. Did they prepare an estimate?	Yes	No
c. If so, what is the estimate amount?		
9. Ready to create estimate in ACCUPRO?	Yes	No
<del></del>		
<del></del>		
Field trigger – if box is checked, consider assigning to field		
* Subro indicators – go to subro filter		

## INSIDE ROOF PROCESS SCORECARD

Objective – to give manager a tool to track progress co	mpliance		
CLM number As	otice date ssign date ate of estimate		 
Reviewer		Yes	No
1. Service call to customer, within 24 hours of assignment	ent?		
2. Is the inside adjuster template complete?			
3. Was ACCUPRO completed?			
4. Was 2nd service call to customer completed within 2	24 hours?		
Overall file compliance (must have all areas marked "yes")			<u> </u>
Based on template trigger points, was assign to field n	nade?		
No repair necessary Repair individual shingles Replace square	Replace roof	Gross roof estimate amo	ount \$
(check the 1 that applies)			

### APPENDIX - PROCESS TEMPLATES



### **CONTENTS SPECIALIST DISPATCH CHART**

Objective – to assure proper dispatch of a content specialist in the early stages of a claim to both service our customer and control dollar opportunity

Check any items that apply. If you check any in Step 1, dispatch contents specialist

Step 1 – determine need for contents specialist	Check here
Number of rooms affected by smoke is greater than 4	
There is smoke penetration in closets throughout the home	
More than 1 room is impacted by fire	
There are over 25 content line items damaged	
Total dollar loss exposure appears to be greater than (any of the following)	
• \$12,000 (structure) plus contents, or	
• \$2,500 (contents)	
Step 2 – ensure that the following have been completed prior to content specialist involvement	
Loss facts verified	•
Prior losses checked	
Prior insurance checked	
NTR	
Screens for SIU and subro addressed	
Expectations set	<del></del>

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# SUBROGATION DECISION GUIDE

Objective - to identify type of subrogation potential on each claim

What caused the loss?	Check here	Next steps	
Product involved  • Appliances  • Electronic devices (heater, power strip)  • Lighting  • Flame/heat device (stove, furnace)		Product liability interview guide	Causation worksheet
<ul> <li>Workmanship/contractor</li> <li>Actions by contractor/handyman which cause fire (i.e., staple through electrical wire)</li> </ul>		Workmanship liability interview guide	Causation worksheet
Other than insured's actions responsible or partially responsible • Friends, relatives, neighbors, strangers		Other than insured liability interview guide	Causation worksheet
Insured solely responsible (e.g., coals in plastic bag)		Universal subrogation interview guide/checklist	
Other causes, specify (e.g., lightning strike)	449.4.9494.4999	Universal subrogation interview guide/checklist	
Unknown cause		Unknown cause interview guide	Causation worksheet

# UNKNOWN CAUSE INTERVIEW GUIDE

Objective – to narrow the scope of what could have caused the loss.

			While performing on-site inspection, be sure to investigate causes below	
1.	What happened?			
2.	What caused the fire?	1		
3.	Where did the fire start?	<b>├-</b> \		
4.	Was anyone at your home when the fire started?	\		
	If so, whom?	\	Other than insured person may be responsible for loss	
	What is the person's relationship with insured?		be responsible for loss	
	What was this person doing at the home?			
5.	Does anyone smoke in the home?	$\neg \gamma$		
	If so, whom?			
6.	What fixtures/appliances/electrical items are in the room where the fire started?			
7.	Were any of them left on?	}	Product may be involved in causing fire	
8.	Were they plugged in?		causing ine	
9.	Were any in use at the time of the fire?	<b>└</b> ─/		
10.	Have you had any work done recently on your home or around your property?	$\Box$		
	If so, what?	\	Workmanship/contractor may be	
	If so, by when?	1/	responsible for loss	
11.	How old is your home?			
12.	Who is the builder?	Y		

#### INITIAL INTERVIEW SCRIPT

#### **Objectives**

- To properly set the insured's expectations prior to the initial interview
- Advise insured you are trying to determine if there was any 3rd-party negligence
- Advise insured of what is in it for them, deductible amount

Example	of	SCI	ipt
---------	----	-----	-----

Mr. and Mrs. \_\_\_\_\_\_, I can appreciate how disruptive this loss has been for you and your family. However, it is important for both of us to determine if someone else or something else, not within your control, may have been potentially responsible for this loss. The purpose of the following questions is to help both Allstate and you potentially recover any monies which are paid on this claim. Of course, of utmost importance, we want to try and recover your \$\_\_\_\_\_ deductible if any other party may have been responsible for this loss.

# INTERVIEW GUIDE - PRODUCT LIABILITY CASE

Objective: To provide an interview	w guide for questioning insu	red on product liability cases
Personal information from insu	ıred – Name	
	Address	
	Phone	
	Claim no.	
What happened prior to the fire	?	
What started the fire?		
What is the make/model of the item?		
How old is it?		
Where was it purchased?		
<ul> <li>Did you have any problems with the item prior to the fire?</li> <li>If so, what?</li> <li>Was anything done?</li> <li>If so, what?</li> </ul>		
<ul> <li>Is there a maintenance service agreement on the item?</li> <li>If so, by whom?</li> <li>When was it last serviced?</li> </ul>		
<ul> <li>Has the item been serviced in the past? If so, for what?</li> <li>By whom?</li> <li>Last serviced?</li> </ul>		

#### INTERVIEW GUIDE - WORKMANSHIP CASE

Objective: To provide an interview guide for questioning insur	red on workmanship cases
Personal information from insured - Name	**************************************
Address	
Phone	- 10 10 10 10 10 10 10 10 10 10 10 10 10
Claim no.	****
What happened prior to the fire?	
What started the fire?	
<ul> <li>Who is the contractor (company name, address, phone, contact, license information)?</li> </ul>	
Why was the contractor hired?	
• How long has the contractor been working at the property?	
Where was the contractor when the fire broke out?	
What was the contractor doing when the fire broke out?	
Who realized the fire had broken out?	
<ul><li>What was done at that point?</li><li>By whom?</li></ul>	
<ul> <li>Did the contractor advise you of how the fire started?</li> <li>If so, what did he/she tell you?</li> </ul>	

# INTERVIEW GUIDES - PERSON OTHER THAN INSURED CASE

Objective: To provide an interview guide for questioning	ng insured on 3rd-party involvement cases
Personal information from insured - Name	,
Address	
Phone	·
Claim no.	
What happened prior to the fire?	
What started the fire?	
<ul> <li>Who was at home when the fire broke out?</li> </ul>	
<ul> <li>What is your relationship with this person (friend, relative, etc.)</li> </ul>	lative,
<ul> <li>What is the person's name, address, phone number company name?</li> </ul>	1
<ul> <li>Where was this person and what was he/she doing the fire broke out?</li> </ul>	when
<ul> <li>What happened after the fire broke out?</li> </ul>	
<ul> <li>Did this other person advise you of how the fire star</li> <li>If so, what did they tell you?</li> </ul>	ted?

#### UNIVERSAL SUBRO INTERVIEW GUIDE/CHECKLIST

			Check here
Were the occupants of home alerted to fire by smoke or fire alarm?	- [ \		
How many smoke/fire alarms were present and where were they located?	-   \	Defective early warning system	
Were the alarms maintained?	-   /	warming cyclom	
Did firemen/other mention hearing the alarm?	- '¬/		
Was a sprinkler system installed in the home?	\		
Did the sprinkler system operate properly?	-   \		
What time was the fire department notified?	-   \	Improper fire	
How was the fire department notified?	-   ,	extinguishing	
How long did it take for the fire department to respond to the fire?	-   /		
Was the fire department able to extinguish the fire?	- ५/		
If the fire department was not able to extinguish the fire, why?	- '		
Did the structure contain the proper "fire stops," such as brick walls separating multiunit housing?	-	Improper building design	
Was there access to the property for the fire department?	- ''		
Did the fire spread at an unusually fast rate according to fire department?	_   \	Defective building/contents	
Was remodeling being done at the home?	-   ,	materials	
Were fire-resistant materials present in the home according to contractor (e.g., carpet, paneling)?	_		
If none of the above are checked, specify the reason for subro write-off	_	Manager approval	

### INTERVIEW SUMMARY

Objective – to summarize necessary subrogation informat	on from interview for ease in pursuing	subrogation
1. What caused the fire?		<u> </u>
2. List responsible party/parties information		
Name:	Company name	
Address:		
Phone (h)	(w)	
Contact person:		
3. If product involved, list make and model number		
Make:		
Model:		

### FIRE SUBROGATION TEMPLATE - OUTSIDE ADJUSTER

• If C&O is involved, recorded statement is not required

Causation worksheet (checklist)	ate		·
Adjuster's theory of liability     (specify cause and origin)			
2. Rule out all other causes - (per subro fundamental job aid)	 By whom		
3. Secure evidence (with evidence tag/receipt) _	Name	Name	Name
4. Identify claimant(s)	Address	Address	Address
	Phone	Phone	Phone
5. Photos			
Item which caused loss	<del></del>		
Surrounding area			
Overview of area	<del></del>		
6. Diagram with burn pattern			
7. Fire department report (if available)			
8. Statement from 3rd party (if needed)			

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#### RECORDED STATEMENT SCRIPT

#### Objectives

- To properly set the insured's expectations before taking statement
- To advise insured of what is in it for them, deductible amount
- To explain why taking the statement now is so important (facts fresh in your mind)

#### Example 1 - C&O known

Based on the information you have provided thus far, it appears that the [microwave] is responsible for causing the fire. This means that the [manufacturer] may be held liable for the damages you have sustained. I will need to take a recorded statement from you to strengthen our position. The recorded statement will be used when presenting our case to the [manufacturer] to aid in recovering the money spent to restore your home. If the money is recovered, we will refund your deductible to you. I would like to take the statement at this time while all of the facts are fresh in your mind. Do you have any questions?

#### Example 2 - C&O unknown

Based on the information you have provided thus far, it is difficult to determine what started the fire. I will need to take a recorded statement to document what took place prior to the fire, and to help uncover what started the fire. If something or someone else is determined to be responsible for the fire, we may be able to recover monies paid to restore your home from them. The recorded statement will aid in this recovery. In addition, if any money is recovered, we will refund your deductible to you. I would like to take a statement at this time while all of the facts are fresh in your mind. Do you have any questions?

#### If insured is uncomfortable with giving a statement

I understand that giving a statement can be very uncomfortable and I would like to make the experience as easy as possible for you. I would like to assure you that this is a normal part of our claims process and that it is being done to assist us in identifying other parties who may have been responsible for the fire. I will start by going over all of the questions I will be asking you on the tape.

### TAKING THE RECORDED STATEMENT

Objective – to provide a script for starting and closing recorded statements	
Starting the recorded statement	
"This is (claim representative) speaking, and I am calling from	
(state), phone number, on (date) at	(time). I am
interviewing (name) concerning a loss which occurred at	Street in
(city) on// (month/date/year).	
Claim representative - "Mr. and Mrs, will you please state your full	name"
Insured party – ""	
Claim representative - "Is this recording being made with your full knowledge and	consent?"
Insured party – "Yes"	·
Note – from this point on, the interview should follow the normal format for the particular being taken. You should have your diagram and the appropriate statement-taking available for reference	r type of statement g check lists
Signing off the recorder	
Claim representative - "Mr. and Mrs, do you wish to add anything"	?
Insured party – "No, I think yo have it all"	
Claim representative - "Have you understood all the questions?"	
Insured party – "Yes, I have"	
Claim representative - "Have your answers been true and correct to the best of yo	ur knowledge?"
Insured party – "Yes"	
Claim representative - "May I have your permission to turnoff the recorder?"	
Insured party – "Yes"	

#### **CAUSE AND ORIGIN/EXPERT INVOLVEMENT TEMPLATE**

Objective: Provide decision tool for determining when to dispatch an expert to investigate the cause of a fire

Causation worksheet is a mandatory function under each area

Loss types	Under \$2,500	\$2,500-\$10,000	\$10,000-NAVP
Product liability (i.e., toaster, microwave)		If any CW lines 1-4 not complete then	CO OR E
Consolidate case by defendant (see attached listing)			If >25,000 then CO
Electrical fire (i.e., short in wiring, fuse)		© <b>E</b>	€© <b>→</b> E
Workmanship issue (i.e., contractor)		CO→E	CO OR E
Other than insured person's actions (nonworkmanship i.e., neighbor cigarette)			¢\$\times\$

Circle responses Was expert called?

Y N

If yes, what type?

C&O

Expert

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<sup>\*</sup> Manager approval required

#### **EXPERT RESOURCE GUIDE**

Objective – to ensure proper expert is contacted to increase subrogation potential and control expense dollars

#### Report should include

- 1. Point of origin
- 2. Cause of fire
- 3. Conclusion paragraph including identification of potential 3rd parties

Service area	Type of expert and description of what they do	Company information
Montgomery, Frederick, and Washington Counties	C&O – determine origin and cause of fire	Thornson and Associates 1819 Spriggs Blvd. Gaithersburg, Md. Phone: 301-601-8905 Fax: 301-428-9020
	Electrician determine what failed in electrical item (i.e., why wiring shorted)	
	Appliance tech. – determine why appliance started fire (i.e., what malfunctioned in toaster to start fire)	

#### **SCRIPT FOR CLEANING**

Objective – to advise insured of importance of cleaning as first option of repair – to ensure that further repairs will be done as needed if cleaning is not successful

#### **Example of script**

Mr. and Mrs. \_\_\_\_\_\_, my name is \_\_\_\_\_\_, and I would like to explain the repair process for the dwelling portion of your loss. We know you have concerns regarding your home and it is important for us to restore it to its original condition prior to this loss. The first step is to clean. The cleaning would be done by cleaning professionals with the equipment, products, and expertise for this type of work. I will reinspect your loss after the cleaning is completed to see if any further work is needed in these areas and answer any questions you may have at that time.

#### **CLEANING GUIDE**

Objective: to guide adjuster through cleaning inspection and provide recommended cleaning options for major structural items

	Types of smoke damage	Inspection method	Recommended cleaning
Drywall	Specks on personal property	Wipe with clean rag over door	Finish clean
	Specks on wall and personal property	Check walls with chemical sponge	Finish clean
	Smoke tags (cobwebs)	Look in corners of walls	Prep clean
	Nail spots showing on drywall	Look for drywall cracks	Prep clean
	Sweat/water streaks	No drywali damage (stains)	Prep clean
Vinyl/carpeted flooring	Specks on personal property	Wipe floor or personal property with clean rag	Finish clean/vacuum carpet
	Slight smoke discoloration on floor (light dusting)	Wipe with wet rag/visual observation	Wet clean/shampoo carpets
	Staining on floor (foot print)	Visual observation	Spot clean stain and wet clean/ shampoo carpet
	Visible blackening on floor	Visual observation	Wet clean/shampoo carpet
	Debris on floor	Clean area of debris (no burn)	Wet and finish clean/vacuum and shampoo carpet
Cabinets/ paneling	Specks on personal property	Wipe wall with clean rag	Finish clean
	Specks on walls or cabinets	Wipe with clean rage	Finish clean
	Light to moderate smoke (smoke tags)	Wipe wall/cabinet with wet rage and check corners of walls	Wash and finish clean
	Water streaks	Wipe with wet rag/visual observation	Wash and finish clean

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#### **CLEANING TEMPLATE**

Objective: • Provide template for documenting cleaning decisions B = Not clean			A = Physical damage to item  B = Not cleanable based on  test clean results	If reason code does not apply, please explain below	
Room/item	Measurements/ quantity	Prep clean	Finish clean	Special instructions	Reason code (for not cleaning)
Wall			<u></u>		
Floor	·				
Deiling					
Doors		-			
Windows					
Other					
Room/item					
Room/item					
	<del></del>				
				and the second s	- Andrews

#### **DIRECTING VENDOR**

- Objective
   Vendor works per adjuster scope
   ACCUPRO prices used
   Differences in scope resolved with adjuster

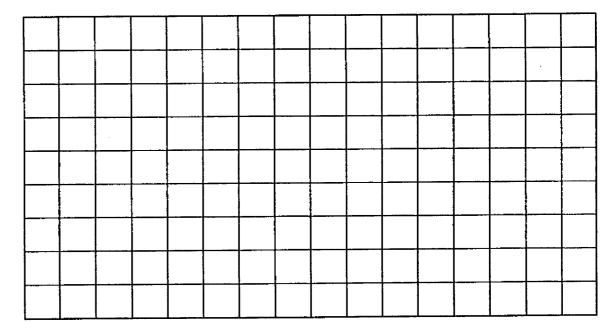
#### **Example of script**

Vendor _	, I have com	pleted my cleaning scope and/or estimate on loss claim at
	, located at	Attached is my scope based on the cleaning portion of the
loss. Befo	ore completing work that is	s different than my estimate, please call me to discuss.
If you hav	re any questions, please c	all me at

#### **DIAGRAM WORKSHEET**

Objective - to accurately document significant features and basic dimensions of room

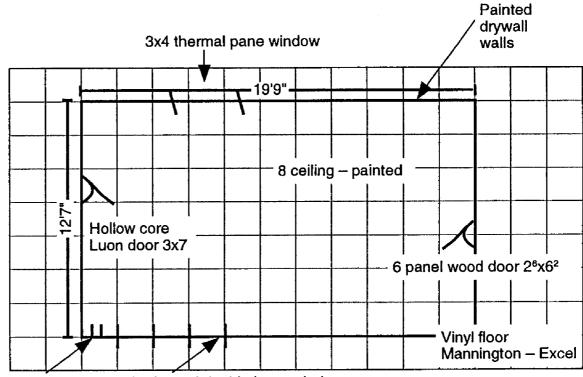
- 1. Include in diagram
  - a. Length, width, and height of room
  - b. Type and size of
    - Windows
    - Doors
  - c. Significant fixtures
- d. Origin of fire (if in room)



4. Damage description	

#### **DIAGRAM WORKSHEET - SAMPLE**

- 1. Include in diagram
  - a. Length, width, and height of room
  - b. Type and size of
    - Windows
    - Doors
  - c. Significant fixtures
- d. Origin of fire (if in room)



Cause – faulty outlet shorted out in wall

28x46 wood double hung window

4. Damage description

SHEETROCK - NAILS, SPOTS SHOWING, SMOKE DAMAGE THROUGHOUT

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#### **TEMPLATE - CABINET REPAIR VS. REPLACEMENT**

See glossary for definitions

Objective - to guide adjuster on different repair techniques for cabinets Check type of damage and repair technique used. If preferred repair technique is not used, specify reason below Preferred repair techniques Damages\* Continuous run A. Light to moderate smoke 1 2 3 4 5 6 7 8 9 10 11 Upper cabinet B. Moderate to heavy smoke 1 2 3 4 5 6 7 8 9 10 11 Fire C. Scorching/bubbling Base cabinet 1 2 3 4 5 6 7 8 9 10 11 Door D. Charring 1 2 3 4 5 6 7 8 9 10 11 E. Water staining Upper cabinet 1 2 3 4 5 6 7 8 9 10 11 F. Water swelling/splitting 1 2 3 4 5 6 7 8 9 10 11 Alternate repair allowance Repair technique - cabinets Alternate repair techniques · Options 1-10 may not provide an \_\_\_ 1. Clean • Paint exact match - negotiate \_ 2. Sand and refinish only damaged area \_\_\_ 3. Remica/reface only damaged door/area allowance · Repair/replace charred area only and \_\_\_ 4. Sand and refinish all doors on continuous run area continue with repair technique options \_\_\_ 5. Sand and refinish entire continuous run area \_\_\_ 6. Remica/reface entire continuous run area Reason preferred repair technique not used \_\_\_ 7. Sand and refinish all upper or lower cabinets \_\_\_ 8. Remica/reface all upper or lower cabinets \_\_\_ 9. Replace continuous run cabinets \_\_ 10. Replace all upper or lower cabinets \_\_\_ 11. Replace both upper and lower cabinets Date completed

F-22

#### **TEMPLATE -- DRYWALL REPAIR**

#### Objective - to guide adjuster on different repairs for drywall Check type of damage and repair technique used. If preferred repair technique is not used, specify reason below Preferred repair Damages\* techniques A. Light smoke 12345678 B. Moderate smoke 12345678 C. Heavy smoke 1 2 3 4 5 6 7 8 D. Nail holes, popped tape seams 12345678 E. Hole in wall Smoke 12345678 F. Crumbling/burned 12345678 Repair technique - drywall Alternate repair technique 1. Clean · Seal and wallpaper \_\_ 2. Paint \_\_ 3. Seal and paint Reason preferred repair technique not used \_\_\_ 4. Clean, seal, and paint \_\_ 5. Spackle/compound/retape joints \_\_ 6. Replace 1 pc (min. change) Date completed \_\_\_\_ 7. Replace damaged sheets 8. Replace entire area (walls, ceiling, room) F - 23\* See glossary for definitions

See glossary for definitions

TEMPLATE - FLOORING REPAIR					
Objective – to guide adjuster on different repairs for flooring					
Land to the state of the state	The second secon	if preferred repair technique is not used, spe	ecify reason below		
Damages*  A. Light to moderate smoke  B. Moderate to heavy smoke  C. Spot burn  D. Heavy burn	Preferred repair techniques  1 2 3 4 5 6 7  1 2 3 4 5 6 7  1 2 3 4 5 6 7  1 2 3 4 5 6 7				
Alternate repair technique     Take small section from close and piece in floor  Reason preferred repair technic		Repair technique – floor  1. Vacuum 2. Clean 3. Wet clean 4. Shampoo 5. Sand and refinish (wood floor) 6. Repair damaged sections 7. Replace entire room	Alternate repair allowance  • Replace section damaged with different flooring • Replace hardwood with carpet  Date completed		

F-24

#### **ALTERNATIVE REPAIR ALLOWANCE -- JOB AID**

Objective - to increase awareness and use of alternative repair allowances; to enhance customer service, increase claim settlement options, and reduce loss severity

Paneling and wallpaper

- Replace damaged paneling with wallpaper and save remaining paneling in room
- · Replace damaged wallpapered wall with paneling and save remaining wallpaper in room
- · Replace damaged paneling/wallpaper with sheet rock and paint
- · Replace damaged wallpaper wall with complimentary wallpaper (one wall or Wainscoting type of repair)
- Expensive paneling damaged to top or bottom and cut damaged section 30" and install wainscoting with Sheetrock and wallpaper

Flooring

- Damage to carpeting/hardwood in front of fireplace hearth area install slate tile, and save remaining of carpeting
- Damage to foyer carpet/hardwood and replace with slate tile, and save remainder of flooring
- Carpet in large area damaged take carpet from closet or small room to patch and replace the smaller area of carpet
- · Replace floor in bathroom that is ceramic tile with vinyl flooring

· Chopping block installed over damaged area and save remainder of the countertop

Walls

· Base of wall damaged above the trim and offer to install wider trim to cove the damaged area

Sidina

- . Damage to front of home, take siding from back of home and patch front and then replace section missing from back of home
- · Section of siding damaged around porch with wood siding if vinyl or aluminum not able to match

**Brick** 

• Small area of brick damaged - take replacement brick from back steps, retaining wall, other building and use on house and replace smaller area

#### **ALTERNATE REPAIR ALLOWANCE WORKSHEET**

Objective: To document successful alternate repair allowances used and associated dollar savings

1.	Type of repair	
2.	Cost of repair	\$
3.	Amount of allowance	\$
4.	Total cost for alternate repair allowance	\$
5.	Replacement cost	\$
R	Dollar savings amount	\$

# SPECIALTY EXPERT CONSULTATION CHECKLIST

Objective: To develop adjusters specialty trade estimating skills and control dollar opportunity

	Date
Contact internal/external specialty expert  • Explain purpose and expectations of consultation  — Scope damages with explanation of repair vs. replace  — For use as a learning session for adjuster  — Agreement on scope and price to do job  — Agree on charge for consultation  • Set inspection appointment	
Meet expert on site	
Jointly scope damages with expert  Obtain explanation of repair vs. replace and extent of repairs/replacement  Discuss BC upgrades vs. going back as is (scope and cost differentials)  Use as learning experience (tool)	
Adjuster prepares estimate using ACCUPRO templates  • Typically on-site with expert present	
Agreement with vendor on scope and price to do job	

# SPECIALTY TRADE JOB AID - PLUMBING BASICS

Items to evaluate	Actions
<ul><li>Cracked/pitted sink</li><li>Melted/split lines</li></ul>	<ul><li>Repair/replace</li><li>Solder – copper</li><li>Coupling – PVC</li></ul>
<ul> <li>Melted/pitted faucets/spray</li> </ul>	Replace
Tub/lavatory/toilet cracked or pitted	Repair/replace
Drain/trap/water lines	<ul><li>Solder – copper</li><li>Coupling – PVC</li></ul>
Melted/pitted faucets	Replace
Water lines	Solder – copper
Vent lines melted/split	<ul><li>Coupling – PVC</li><li>Replace</li></ul>
	<ul> <li>Cracked/pitted sink</li> <li>Melted/split lines</li> <li>Melted/pitted faucets/spray</li> <li>Tub/lavatory/toilet cracked or pitted</li> <li>Drain/trap/water lines</li> </ul>

### SPECIALTY TRADE JOB AID - HVAC BASICS

	Items to evaluate	Actions
Minor fire damage	Pitted floor/ceiling vents	<ul> <li>Replace vents/register</li> <li>Chemical spray/seal to kill smoke</li> <li>Change filter</li> </ul>
Floors/walls/ ceilings gutted	Pitted/burned floor/ceiling vents	<ul><li>Replace vents</li><li>Chemical spray to kill smoke</li><li>Change filter</li></ul>
Ì	Burned insulation	<ul> <li>Replace insulation</li> </ul>
	<ul> <li>Pitted/burned HVAC ducts</li> </ul>	<ul> <li>Repair sections of ducts and joints</li> </ul>
	<ul> <li>Water in HVAC ducts causing ducts to sag</li> </ul>	<ul><li>Replace insulation</li><li>Repair vents or joints</li></ul>

#### SPECIALTY TRADE JOB AID - ELECTRICAL BASICS

	Items to evaluate	Actions	
Walls not gutted	<ul> <li>Burned/melted outlets/switches</li> <li>Melted/beaded wiring</li> </ul>	<ul> <li>Replace run to nearest junction box (110)*</li> <li>Replace run to breaker box (220)*</li> </ul>	
Walls/room gutted	<ul> <li>Burned/melted outlets/switches and electrical ceiling fixtures</li> <li>Melted/beaded wiring</li> </ul>	<ul> <li>Count/replace</li> <li>Measure number/lengths*</li> <li>Consider less labor time for open walls*</li> </ul>	
Burn out/ partial burn	<ul> <li>Determine number and location of outlets, switches, and electrical fixtures</li> <li>Blueprint</li> <li>Take inventory from insured</li> </ul>	<ul> <li>Complete scope based on information send scope to contractor</li> <li>Receive bid from contractor</li> <li>Require multiple bids where scope could not be determined by adjuster</li> <li>Compare bid to ACCUPRO</li> </ul>	

<sup>\*</sup> Subject to local inspection codes

#### **CUSTOMER FOLLOW UP DISPATCH CHART**

Objective – to assure an additional inspection is done when required to both service our customer and control dollar opportunity. While on additional inspection, customer satisfaction should be addressed to assure customer understanding of claim process.

Date	Additional inspection required if:
	Changes in scope     Unseen damages     Vendor control
	Quality customer service     Customer concerns
	FRC hold back release
	Other reason – specify
<b></b>	For losses which do not require additional inspection, a follow-up call is required 7 days after settlement
	Comments

### PROCESS COMPLIANCE SCORECARD AND FIRE PROCESS

Objective – to provide a quick checklist for process compliance				
	Yes	No	N/A	
<ul> <li>Subrogation decision guide completed?</li> </ul>				
<ul> <li>Contents specialist dispatch chart completed?</li> </ul>				
Interview guide completed?				
<ul> <li>Universal subrogation interview guide/checklist?</li> </ul>				
-Was write-off documented?				
<ul> <li>Interview summary screen completed?</li> </ul>				
<ul> <li>Fire subrogation template/causation worksheet completed?</li> </ul>				
-Was R/S taken?				
<ul> <li>C&amp;O/expert involvement template completed?</li> </ul>			-	
Cleaning template completed?			<u></u>	
<ul> <li>Diagram worksheet completed?</li> </ul>	w <del></del>	· · ·		
<ul> <li>Alternate repair allowance worksheet addressed?</li> </ul>				
Trade templates completed?				
<ul> <li>Specialty expert consultation checklist completed?</li> </ul>				
-Was expert met on site?				
Customer follow-up dispatch chart completed?				
Does the file meet compliance?				

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# **ANALYSIS OF**

FIRE

**OPPORTUNITY** 

# FIRE OPPORTUNITY BY PROCESS STEP

	Coverage	Fraud	Mitigation	Structi	uation ure/Contents) ng/ALE)	Negotiation	Sunro	Salvage	TOTAL
\$ Million	s 3.7	0	5.1	72.6	14.4	3.1	32.8	3.1	135
Percent	.7	0	1.0	14.1	2.8	.6	6.4	.6	26.2

# Structure Evaluation - Key Drivers

Issue	Description		
Structure Scoping and Estimating	Alternative Repair Methods		
	Cleaning vs Replace		
	• Mitigation		
	• Lump Sum Bids		
	• Like, Kind, Quality Decisions		
	• Overlap		
	• ACCUPRO		
	<ul><li>Understanding of System</li><li>Negotiation Skill</li></ul>		

# Content Evaluation - Key Drivers

Issue	Description		
Content Inventory and Evaluation	• On Site Inventory		
	• Cleaning vs Replace		
	• Vendor Direction		
	<ul> <li>Price Verification</li> </ul>		

# **CONTENTS INVENTORY PREPARED BY INSURED**

# Contents Payments Reviewed	134	
# Inventories Prepared by Insured	81	
% Inventories Prepared by Insured	60.2	

# CONTENTS DOLLARS CONTROLLED BY INSURED

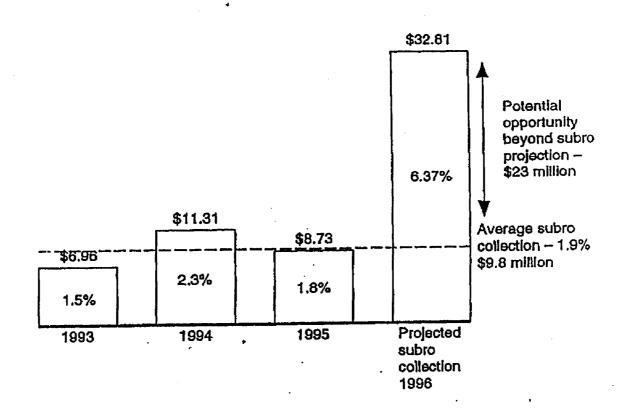
Total \$ Paid from CFR	686,645
Total \$ Paid on the Inventories Prepared by the Insured	562,362
% Dollars Controlled by Insured	81.9

## **Subrogation** - Key Drivers

Issue	Description
Subrogation Identification and Recovery	• Cause of Loss Investigation
	• Confirm Origin and Investigate Case
	• Expert Involvement

## Subrogation Collected Fire (Non-Cat) 1993 - 1996

## \$ Millions, Percent of Total Loss



Source: OIS; Team Analysis of the CFR

# **ANALYSIS OF**

WIND/HAIL

**OPPORTUNITY** 

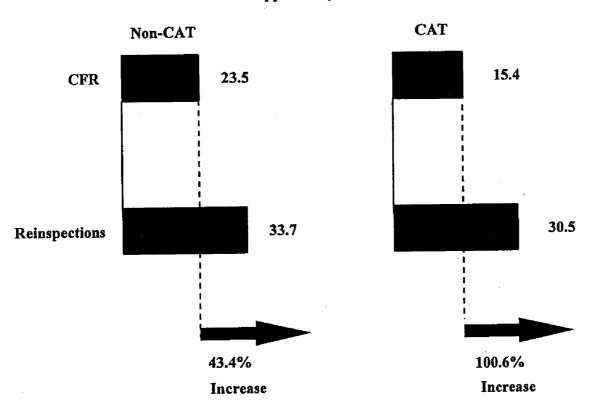
# WIND/HAIL OPPORTUNITY BY PROCESS STEP

	Coverage	Fraud	<b>Evaluation</b>	Negotiation	Subro gation	Salvage	TOTAL
NON-CAT	9.0	0.1	21.9	0	1.0	0	32.0
Percent	6.6	0.1	16.1	0	0.7	0	23.5
					·		
CAT \$ Millions	34.3	0	240.8	0	0	0	275.1
Percent	3.8	. 0	26.7	0	0	0	30.5

#### OVERALL WIND/HAIL OPPORTUNITY

#### CLOSED FILE REVIEW VS REINSPECTIONS

### **Overall Opportunity Percent**

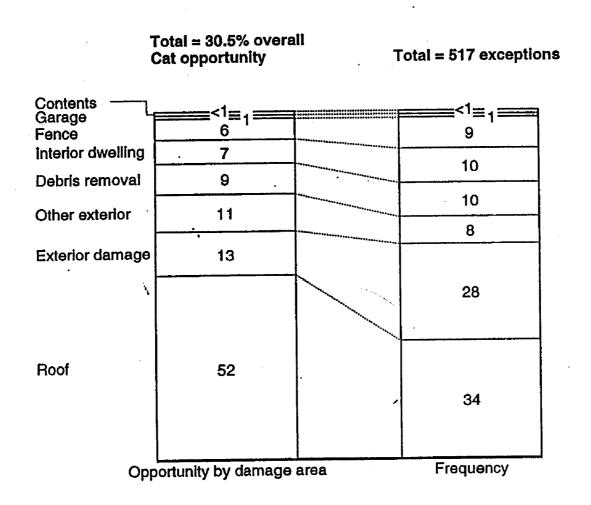


## CATASTROPHE PAID LOSS DISTRIBUTION BY PERIL

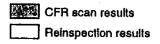
Wind/Hail	42.1
Earthquake	33.4
Water	7.9
Other	11.8
Flood/Lightning	4.8

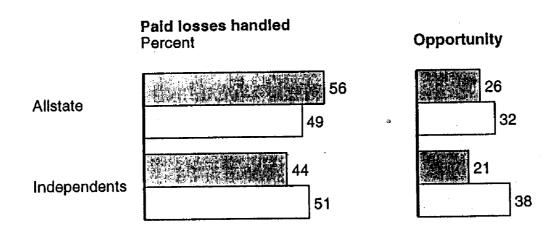
NOTE: Percentages represent a 4 year average (1993 - 96)

# CATASTROPHE OPPORTUNITY DISTRIBUTION BY DAMAGE AREA



# WIND/HAIL OPPORTUNITY BY TYPE OF CLAIM HANDLER





## **COVERAGE - KEY DRIVERS**

Issue	Description
Prior loss investigation	<ul> <li>Duplicate settlements for unrepaired prior damage</li> </ul>
Coverage application	Maintenance related damage

## **EVALUATION - KEY DRIVERS**

Issue	Description
Capping	Alternative Repair Methods
Scoping	<ul> <li>Repair vs Repair</li> </ul>
	<ul> <li>Damages not Related to the Loss</li> </ul>
	<ul> <li>Maintenance-Related Damage</li> </ul>
	No Damage
Lack of Estimating	• Improper Estimate Calculations
Fundamentals	<ul> <li>ACCUPRO Utilization/Proficiency</li> </ul>
	<ul> <li>Measurement of Roofs</li> </ul>
	<ul> <li>Overhead and Profit Paid on Single</li> </ul>
	Trades
FRC vs ACV	<ul> <li>No Depreciation</li> </ul>
	<ul> <li>Depreciation not Withheld</li> </ul>
	<ul> <li>Inappropriate Depreciation</li> </ul>

# **ANALYSIS OF**

THEFT/CONTENTS

**OPPORTUNITY** 

# THEFT OPPORTUNITY BY PROCESS STEP

C	Coverage	Fraud	Mitigation	Evaluation	Negotiation	Subro	Salvage	TOTAL
·					,			
\$ Millions	9.4	10.4	0	16.1	0	6.1	0	42.0
Percent	5.1	5.6	0	8.7	0	3.3	0	22.7

## **COVERAGE OPPORTUNITY - KEY DRIVERS**

## Key Driver/Issue

## **Description**

- Coverage analysis not addressed
- Investigation of policy provisions and limitations

• Other insurance

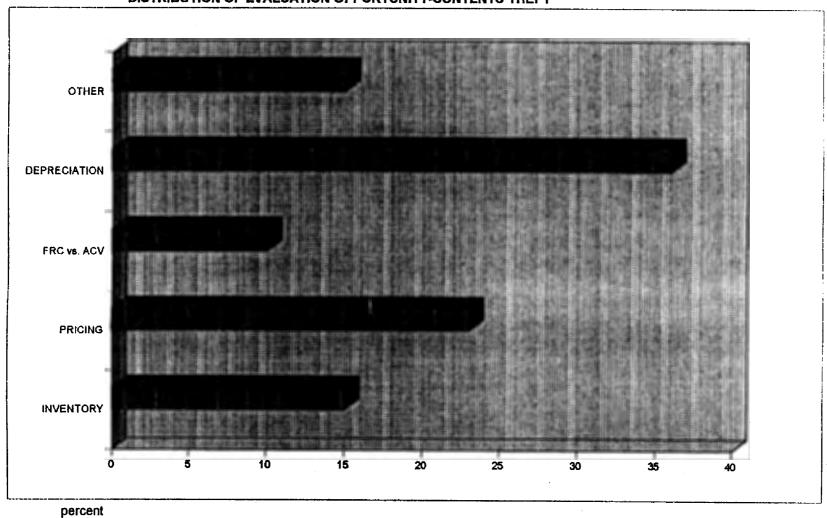
Investigation of primary and additional coverage

#### **EVALUATION OPPORTUNITY - KEY DRIVERS**

	Key Driver/Issue		Description
•	Incorrect or no application of depreciation	•	Depreciation should accurately reflect the age and usage of an item
•	Lack of accurate inventory detail	•	Insured asked to submit inventory. Details of items stolen very limited
•	Incorrect pricing	•	Insured's inventory sheet accepted without verification
•	No investigation	•	Large claim payments made with little or no signs of an investigation
•	Clean/repair vs replace decisions	•	Replace decision is made prematurely
•	On-site inspection needed	•	Necessary details for inventory, repair/replace investigation would be best captured during a personal visit
•	FRC verification	•	No verification of FRC amounts owed

#### THEFT: CLOSED FILE REVIEWS SHOW THAT DEPRECIATION AND INVENTORY/PRICING **DRIVE THEFT OPPORTUNITY**

#### DISTRIBUTION OF EVALUATION OPPORTUNITY-CONTENTS THEFT



#### FRAUD - KEY DRIVERS

#### Issue

# Lack of fraud investigation when fraud indicators are present

#### **Description**

- Little evidence that adjusters recognized fraud indicators
- Theft specialists say they are not supported by management when referring file to SIU
- SIU guidelines discourage transfer of files
- SIU guidelines inconsistent across CSAs

Source: CFRs and reinspections; team analysis

## **CROSS-PERIL ISSUES**

Issue	Description		
Contents/replacement programs	<ul> <li>The insured routinely priced and submitted the contents inventory</li> </ul>		
	<ul> <li>Some adjusters handle both the structural and contents portion of losses. It appears that this method of handling does not provide the best severity control</li> </ul>		
	<ul> <li>Replacement activity is relatively low</li> </ul>		
	<ul> <li>General lack of knowledge of available replacement resources</li> </ul>		
	<ul> <li>The carpet replacement evaluation process appears to take too long</li> </ul>		
	<ul> <li>Contents receiving secondary priority</li> </ul>		
Independents	Confirmed hypotheses in a number of locations		
Independents	<ul> <li>Replaced QVPs in the adjusting force</li> </ul>		
	<ul> <li>Represent significant economic opportunity</li> </ul>		
	<ul> <li>Receive little or no Allstate supervision</li> </ul>		
	<ul> <li>Heavily represented by Pilot adjusters</li> </ul>		
QVP	<ul> <li>QVPs were not widely used in wind/hail and theft losses</li> </ul>		
	<ul> <li>Were a driver of opportunity in fire, mostly in the evaluation of large structural losses</li> </ul>		

#### **EARLY LEARNINGS**

#### **TRAINING**

Tech Cor Policy/Coverage Subrogation Accupro Mech Dispatch Technical Training

#### **EQUIPMENT**

(Per Attached Pages)

From:

Dan Hebel

To:

all spec

Date:

2/20/96 10:13am

Subject:

Equipment guidelines for Homeowner Technicians, Managers and

Specialist

Please find attached the equipment guidelines for all Homeowner technicians, Pcm's, Pucm's and Property Specialists. These guidelines apply only to those employees described that function in the Homeowner discipline 100% of the time. For those employees working multiple disciplines, their Homeowners' equipment needs should be handled on a business case basis and submitted for

appropriate approval. The attached exhibit outlines the "required items" that are necessary for our technicians and employees to be able to complete their job in a competent manner, produce excellent severity results and also provide optimum customer

The "business case" items listed and any other item not detailed on the "required list" will require Front line AVP approval prior to any expenditure. You may presently have some of these "business case items" in place, if so you need to complete a cost analysis and a request to continue this expenditure. This request must be approved by your CSM and AVP. The purpose of these new guidelines is to get consistency throughout the CSA's and provide necessary tools for our employees. If you have any questions please give me a call.

Thanks

Dan

bill, 3 avp's, CSMS, david, julie CC:

#### Homeowner Field Claim Rep

Required Items:
35 mm camera (with flash, wide angle, macro, date mark)
Cell phone (with A/C Adapter)
Beeper (numerical only)
Calculator (portable hand held variety)
Ladder
Utility knife for carpet samples
Flashlight
Hand held cassette recorder
Accu-Pro laptop/portable printer
Tape measure (50 ft)

Required Specialty items
Gloves - Fire Specialist
Hardhats - Fire Specialist
Overalls - Fire Specialist
Boots - Fire Specialist

Business Case Items (not all inclusive):

A/C adapter for laptop
Battery pack for Accupro printer
Dataline/business telephone line (datalines are less expensive)
Cell phone adapter for laptop
FAX machine
P.O. box
Larger printer
Video camera

Business Case Specialty Items (not all inclusive): Centerpunch/Awl - Fire Specialist Chemical sponges - Fire Specialist Hygrometer - Water Specialist

#### PUCM/PCM

Required Items:
Tape measure
Cell Phone (with A/C adapter)
Beeper (numerical only)
Accu-Pro Laptop/portable printer
Calculator - hand held portable
Flashlight
Ladder

Required Specialty items
Gloves - Fire Specialist
Hardhats - Fire Specialist
Overalls - Fire Specialist
Boots - Fire Specialist

Business Case Items (not all inclusive):

A/C adapter for laptop

Battery pack for Accupro printer

Dataline/business telephone line (datalines are less expensive)

FAX machine

P.O. box

35 mm camera

#### **PCPS**

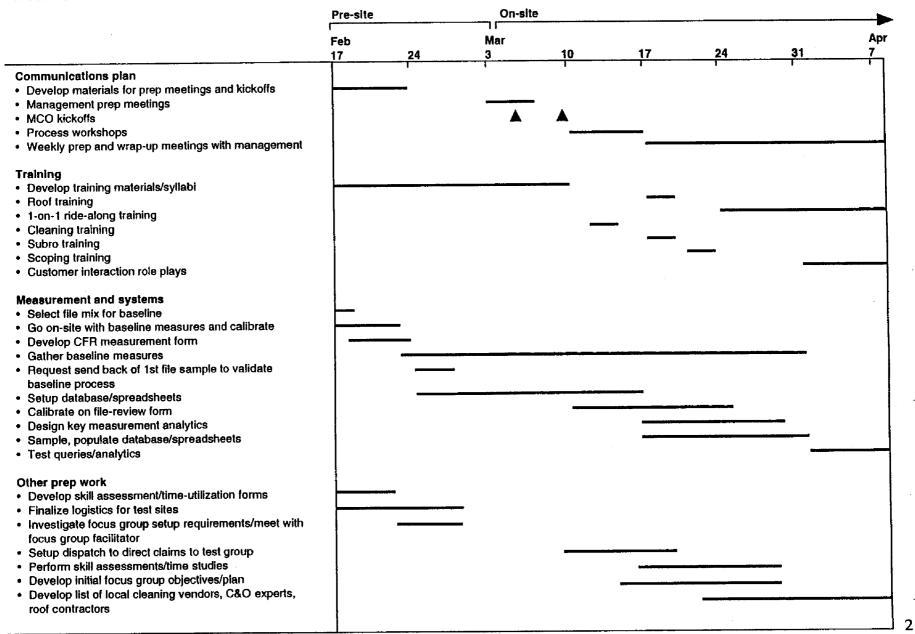
Required Items:
Accu-Pro laptop/portable printer
Cell phone (with A/C adapter)
Beeper (numerical only)
Tape measure

#### Ladder

Business Case Items (not all inclusive):
Dataline/business telephone line (datalines are less expensive)
35 mm camera
Voice mail on Cell phone

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#### HOMEOWNERS CCPR TIMELINE



#### **COMMUNICATION PLAN**

Element	Target	Frequency/date/duration	Key messages/topics
Pre-kick-off meetings	• CSM, CPS, MCM, PCM • RVP	<ul><li>Day before kickoff meeting</li><li>1/2 day</li></ul>	<ul> <li>Introduce team leadership</li> <li>Familiarize them with fact-finding and design work</li> <li>Layout action plans for test site</li> <li>Discuss "How we work with the MCO" issues/understand local MCO issues</li> </ul>
Kick-off meetings	Entire MCO	<ul><li>3/4 Roseville</li><li>3/6 Albuquerque</li></ul>	<ul><li>Show senior-level support/ buy-in</li><li>Build excitement/momentum</li></ul>
RVP/TAM/Agent briefs		If necessary	<ul><li>Layout general test plan</li><li>Give sales overview of CCPR/test</li><li>Build buy-in</li></ul>
Process workshops	CPS, PCM, UCM, affected claim reps	Series of 2-3 hour workshops	<ul> <li>Detailed workshop first with property management, then with claim reps to explain process detail, test methodology</li> </ul>
Week prep meetings	CPS, PCM, UCM (MCM)	• 1-2 hours at beginning of week	<ul> <li>Layout activities/resource needs for week</li> </ul>
Management group updates	MCM, CPS, PCM, UCM	• 1-2 hours at end of week	<ul> <li>Keep management in loop on         <ul> <li>Current activities/schedules</li> <li>Key issues</li> <li>Progress/outcomes</li> </ul> </li> </ul>
MCO property group updates	Entire MCO property group	<ul><li>At key points (every 2-4 weeks)</li><li>1-2 hours</li></ul>	Give overall property group a sense of what is going on
Process group debriefs	CPS, PCM, UCM, affected claim reps	Nightly as necessary	

## Sr Leadership Team Outline

- · Percep of opportunity
  - by peril
  - by process step
- · Brief look at process designs
  - highlight Key Changes
  - show examples of tools
- · Test strategy
  - team organization : skill set
  - Scope of testing Original plan revised plan
  - test sites
- · Homeowner issues

  Specialized

   technical skills

(early learnings)

- low management tenure
- training component for implementation
- implementation approach
- field resources for implementation

#### LEADERSHIP TEAM TOPICS

- Process feedback I.
- Pre-test/on-site work plan
  - A. Communication

  - B. Training
    C. Measurement/systems
    D. Miscellaneous
- Sr Leadership Team presentation
- National CAT Team presentation (2/27) IV

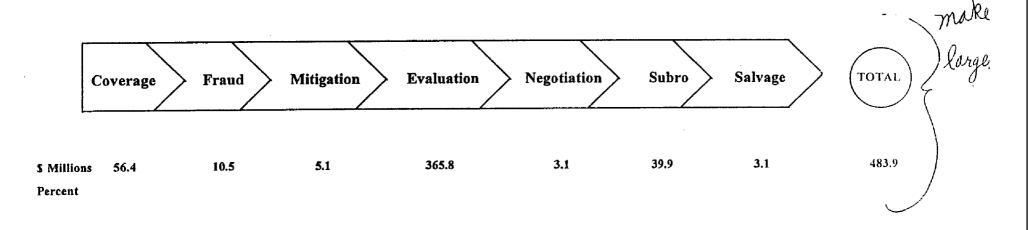
### **FACT-FINDING ACTIVITIES**

FIRE TEAM	WIND/HAIL/THEFT	CAT TEAM
	LOCATIONS VISITED	
4 Fire Gap Sites	7 Multi-Line MCOs	6 MCOs
4 Non-Gap Sites	9 Speciality MCOs	6 CAR Locations
	ACTIVITIES COMPLETED	·
190 CFRs	625 CFRs	451 CFRs
24 Reinspections	242 Reinspections	267 Reinspections
32 Interviews (Claim Reps,	74 Interviews	88 Interviews (Claim Reps, Pilot,
Management	29 Shadows	Management)
	66 Skill Assessment	31 Customer Interviews
		23 Shadows

## **OVERALL OPPORTUNITY BY PERIL**

	1996 YE Paid Loss (Millions)	Total Opportunity (Millions)
Wind/Hail	136.1	32 (23.5%)
Theft	185.5 184.0	42 (22.7%))
Fire	5154 615-8	135 (26.2%)
CAT	902.0 8 <del>36-</del> 3	275 (30.5%)
Total	1739.0	484 (27.8%)

# OVERALL OPPORTUNITY BY PROCESS STEP \*



\* Includes CAT Opportunity

## DESIGN COORDINATOR

### TONI BOYD

SITE LEADER	SITE LEADER	ADMINISTRATIVE LEADER	<b>MEASUREMENT</b>
ROSEVILLE	ALBUQUERQUE	BOTH SITES	<b>BOTH SITES</b>
Mike Evanoff	Jim Tyson	Dave Mateer	Brian Dittle
Tom Clarkson	Tom Clarkson	Mike Donoghue	Mike Donoghue
Structural  Chrisse Bowers - Billie Cohen Diane Collier - Tom Clarkson	Structural  Mike Bolts - Dan Hebel  Jeanice Johnson - Tom Clarks	Reinspections Staffing Mode 1 Measurement	Design, Input Financial Analysis
Contents	Paul Block - Billie Cohen	Customer Satisfaction	
Wendy Carrick - Dan Hebel Toni McKnight - Billie Cohen	McKinsey Support  Giri Sckhar	Kevin Brooks - Mike Donoghue <u>Dispatch</u>	
Subrogation	Oversight	Carlos Sanchez - Dan Hebel	
Doug Poff - Ellen Neary	Toni Boyd	Measurement	
McKinsey Support		Sheldon Wright - Tom Clarkson	
Ashwin Bhave		(Data Capture)	
Oversight		Oversight	
Heiki Henning		Toni Boyd	

## DESIGN COORDINATOR

## TONI BOYD

SITE LEADER	SITE LEADER	ADMINISTRATIVE LEADER	MEASUREMENT
ROSEVILLE	ALBUQUERQUE	BOTH SITES	<b>BOTH SITES</b>
Mike Evanoff	Jim Tyson	Dave Mateer	Brian Dittle
Tom Clarkson	Tom Clarkson	Mike Donoghue	Mike Donoghue
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_	Giri Sckhar	<u>Dispatch</u>	
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Doug Poff - Ellen Neary	Toni Boyd	Measurement	
McKinsey Support		Sheldon Wright - Tom Clarkson	
Ashwin Bhave		(Data Capture)	
Oversight		Oversight	
Heiki Henning		Toni Boyd	

#### HOMEOWNER MEETING FEB. 14 1997

--I KNOW ALL OF YOU ARE ANXIOUSLY AWAITING THE NEWS OF WHERE OUR TESTS WILL BE AND WHERE YOU WILL BE ASSIGNED

-AND I'M GOING TO TELL YOU THAT IN A FEW MINUTES

-FIRST, I THINK WE NEED TO POSITION A FEW THINGS SO YOU WILL UNDERSTAND THE DECISIONS WE HAVE MADE

IN THE PAST OUR CCPR TEAMS HAVE CHANGED WITH EACH PHASE OF THE WORK

IN OTHER WORDS...ONE TEAM WAS A SMALL CORE GROUP OF EXPERTS WHO WERE' INVOLVED WITH THE ENTIRE PROJECT

ANOTHER SEPARATE GROUP WAS THE FACT FINDING TEAM WHO DID ALL OF THE FILE SURVEYS, RE IS, INTERVIEWS

FROM THE FACT FINDING TEAM WE SELECTED SEVERAL PEOPLE TO CONTINUE ON TO WORK IN OUR TEST SITES

FROM THE TEST SITES WE SELECTED SEVERAL PEOPLE TO BECOME PART OF THE ULTIMATE IMPLEMENTATION TEAMS

IN THIS WORK WE HAVE ACTUALLY HAD TO( WITH ONLY 2 TEMPORARY ADDITIONS) USE ALL OF YOU TO FILL ALL OF THESE ROLLS

AND YOU HAVE DONE SO WILLINGLY AND I REALLY APPRECIATE YOUR FLEXIBILITY

NOW I'M GOING TO ASK YOU TO BE FLEXIBLE ONCE AGAIN....

YOU HAVE ALL BECOME COMFORTABLE TO A GREAT DEGREE IN A CERTAIN AREA...SO THE NEW ROLE WE GIVE YOU MAY BE UNCOMFORTABLE AT FIRST

BUT PLEASE TRUST US THAT WE AS A LEADERSHIP TEAM HAVE PUT A TREMENDOUS AMOUNT OF THOUGHT INTO WHAT WE SHOULD TEST, WHERE, AND WHO SHOULD FILL WHAT ROLE...BASE ON SKILL AND BACKGROUND

WE HAVE LIMITED RESOURCES AND A TREMENDOUS AMOUNT OF WORK TO DO

LET ME SHOW YOU WHAT OUR PLAN IS

SHOW SLIDE

#### HOMEOWNER TEST SITE GUIDELINES

HIGH PERFORMANCE TEAM

POLISHED EXPERTS

STRATEGIC THINKERS

PROBLEM SOLVERS.....DAY TO DAY

POLITICAL AWARENESS

WORK ETHIC...DEMONSTRATED

MANAGE CHANGE... COACH IN FOR LOCK IN

LOOK FOR AND NURTURE CHAMPIONS

KNOW WHEN TO LET GO....FIRST FEW WEEKS WILL BE INTENSE ON THE JOB TRAINING...NEXT PHASE WILL BE PROOFING PROCESS, DETERMINING MCOS ABILITY TO PERFORM

REWARD AND RECOGNIZE MCO EMPLOYEES FOR INCREMENTAL SUCCESS

DO NOT FALL BACK INTO MCO BEHAVIOR

BE ALERT TO MCO EMPLOYEES CONCERNS... WE NEED THEIR BUY IN

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## DESIGN COORDINATOR

## TONI BOYD

SITE LEADER ROSEVILLE Mike Evanoff Tom Clarkson	SITE LEADER ALBUQUERQUE Jim Tyson Tom Clarkson	ADMINISTRATIVE LEADER BOTH SITES Dave Mateer Mike Donoghue	MEASUREMENT BOTH SITES Brian Dittle Mike Donoghue
Structural	Structural	Reinspections Staffing Mode 1	Design, Input Financial Analysis
Chrisse Bowers - Billie Cohen Diane Collier - Tom Clarkson	Mike Bolts - Dan Hebel Jeanice Johnson - Tom Clarks Paul Block - Billie Cohen	Measurement on Customer Satisfaction	
Contents	McKinsey Support	Kevin Brooks - Mike Donoghue	
Wendy Carrick - Dan Hebel Toni McKnight - Billie Cohen	Giri Sckhar	Dispatch	
Subrogation	Oversight	Carlos Sanchez - Dan Hebel	
Doug Poff - Ellen Neary	Toni Boyd	Measurement	
McKinsey Support		Sheldon Wright - Tom Clarkson (Data Capture)	
Ashwin Bhave		Oversight	
Oversight		Toni Boyd	
Heiki Henning			

HO CCPR OVERVIEW 2/17/97

HO CCPR OVERVIEW 2/17/97

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## HOMEOWNER CCPR OVERVIEW

Sr. Leadership\_Team Briefing February 17, 1997

### HOMEOWNER CCPR BRIEFING

### **AGENDA**

- I. Recap of economic opportunity
- II. Highlights of new processes

Dispatch - Jim Tyson

Roof Process - Jim Tyson

Fire Process - Mike Evanoff
Contents Process - Dave Mateer

- III. Testing plans
- IV. Key issues

### HOMEOWNER CCPR OVERVIEW

### **OVERALL OPPORTUNITY BY AREA**

	1996 YE Paid Loss (Millions)	Total Op	portunity (Millions)
Wind/Hail	136.1	32	(23.5%)
Theft	185.5	42	(22.7%))
Fire	515.4	135	(26.2%)
CAT	992.0 4 Lud bound	275	(30.5%)
Total	1739.0	484	(27.8%)

### **HOMEOWNER CCPR OVERVIEW**

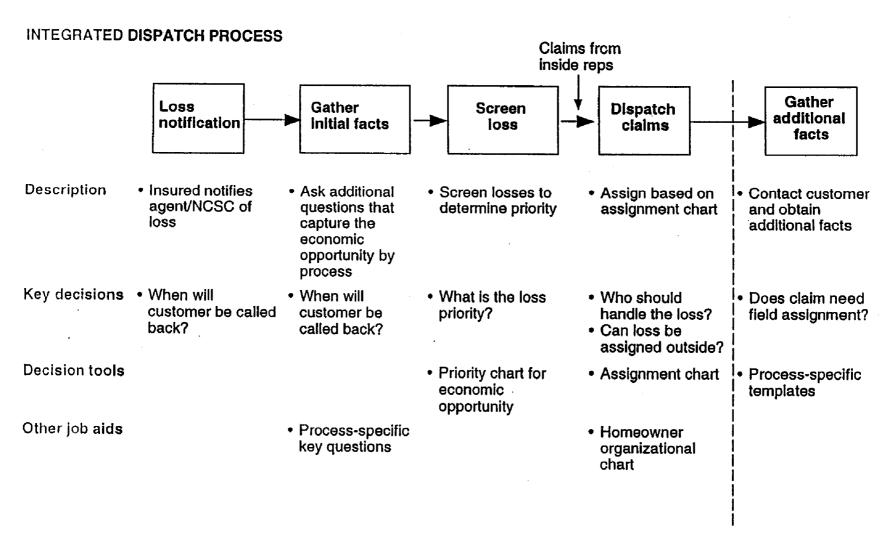
## OVERALL OPPORTUNITY BY PROCESS STEP \*

	Covera	nge Fraud	Mitigation	Evaluation	Negotiation	n Subro	> Salvage	TOTAL
\$ Millions	56.4	10.5	5.1	365.8	3.1	39.9	3.1	483.9
Percent	3.2	0.6	0.3	21.0	0.2	2.3	0.2	27.8

\* Includes CAT Opportunity

## **DISPATCH**

**PROCESS** 



#### FIRE PRIORITY CHART

Priority	Criteria	Percent opportunity	PRELIMINARY Average opportunity \$ per claim
Α.	Large loss > \$15,000 • Roof collapsed • Multiple rooms gutted • ALE involvement • Heavy smoke (4 or more rooms) • Multiple rooms burned	26	9,197
B.	Medium losses \$2,500-15,000 (with subrogation potential)  • Moderate damage – 1 room with multiple repairs and clean, seal, paint  • Minor/moderate smoke in less than 4 rooms	24	1,412
C.	Medium losses \$2,500-15,000 (no subrogation potential)  Moderate damage — 1 room with multiple repairs and clean, seal, paint  Minor/moderate smoke in less than 4 rooms	19	1,286
D.	Small losses <\$2,500 • Single trade – countertop, flooring • Minor damage – 1 room repair plus clean, paint	27	337

Proposed test-

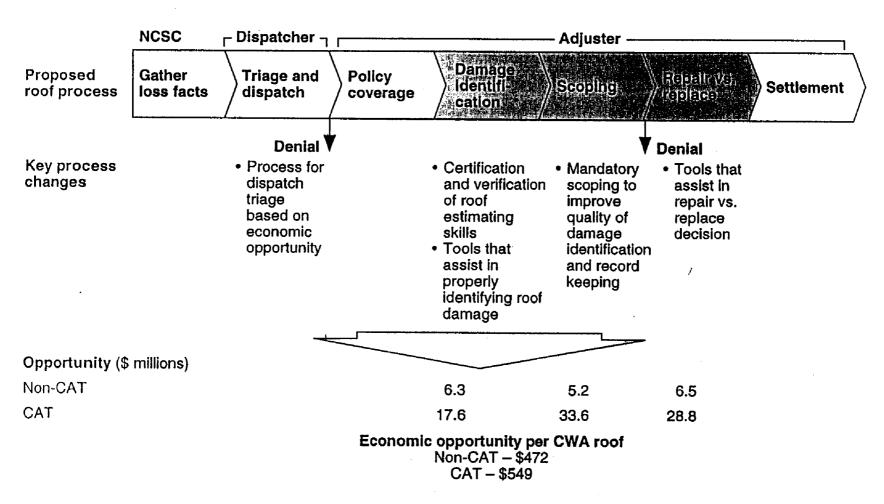
## TEST SITE ACTIVITIES

	A
Issues	Proposed tests
Effectiveness of NCSC questions	Measure whether the NCSC questions provide the information necessary to accurately prioritize claims by economic opportunity
Accuracy of priority chart	Measure whether the categories capture the correct order of prioritization
Accuracy of assignment chart	Measure the percent opportunity captured by method of settlement and priority classification
Adjuster effectiveness	Measure customer service and process compliance at increased volume levels
System to manage claim to volume variation	Test different options to see which is best
Technology enhancements	After establishing accuracy of NCSC questions, priority, and assignment charts, determine how mech. dispatch and LRS can be used to automate the dispatch process

## **ROOF**

## **PROCESS**

#### PROPOSED ROOF PROCESS



#### **ROOF PROCESS EFFECTIVENESS MEASUREMENTS**

Measure	Customer satisfaction level vs. contact time
Issue	What is the optimal requirement for contact after notice date?
Baseline	No
Sample	100%
Calculation	Number of customers satisfied within each segment/number of claims within each segment
Source	Customer surveys and focus groups (if necessary)
Methodology	Segment claims by contact time (e.g., same day, next day) measure number of satisfied customers within each segment
Data input	Enter number of days contact after date of notice

Measure Customer satisfaction levels vs. to inspection time					
Issue	What is the optimal time for inspection from date of report?				
Baseline	No				
Sample	100%				
Calculation	Number of customers satisfied within each segment/number of claims within each segment				
Source	Customer surveys and focus groups (if necessary)				
Methodology	Segment claims by number of days from report to inspection. Measure number of satisfied customers within each segment				
Data Input	Enter number of days to field inspection				

### **ROOF ASSESSMENT AND CONDITION REPORT**

Objective - to assist outside adjuster in identifying covered d	amage, tool to be used by managers in the reinspection press	
1. Description of dwelling  a. Number of stories  b. Style of roof (e.g., hip/gable)  c. Type of roof     (e.g., asphalt shingle/shake)  d. Number of layers on existing roof	2. Overall roof condition  a. Age of roof  b. Number of vents and type  c. Evidence of previous repair	
Asphalt shingles  Foot traffic  - Previous storm damage (if so, check client file or contact file handler)  Horizontal stress cracks  Blisters  Curled edges  Nail Pops  Diagonal patterns  Crazing or surface cracking  Embrittlement or hardening  Splices  Dark streaks  Deterioration 3 tabs wide  Large rounded areas where granules are	Wood shingles  - Knots - Case hardening - Insects - Animals - Deterioration - Improper use of fasteners - Fallure to culi out defective shingles - Warping - Overdriving nails - Fungus and algae - Shrinkage - Use of nongalvanized fasteners - No ridge caps	
compressed or crushed  Other types of roofing  - Foot traffic  - Previous storm damage  - Deterioration  - Defective product or installation  - Other	Characteristics of splits caused by the above  - Edges cannot be fit back together due to eroded edges  - Weather splits are V-shaped from top to bottom  - Weather splits exhibit the characteristic gray of aging in the split  - Weather splits typically start at the butt (bottom) edge, then move upward (as a results, the split is always wider at the bottom than the top)	

### ROOF ASSESSMENT AND CONDITION REPORT (CONTINUED)

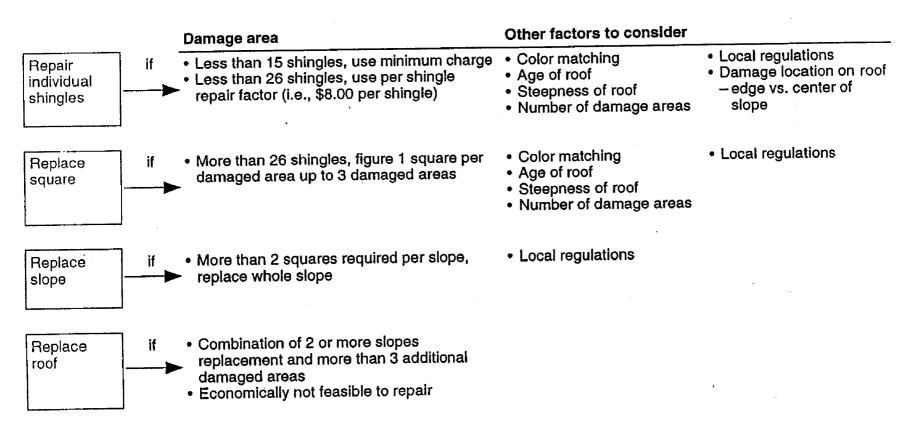
,	3. Evide	nce of collateral storr	n damage (inc	dicate all that apply)	
	- Gu - Bro - Car - Pat - Flor - Fab - Poo			<ul> <li>Fences/decks (bruised or damaged)</li> <li>Oxidation removed from wood or aluminum siding with no dents</li> <li>Lead flashing damage</li> <li>Roof vents</li> <li>Aluminum flashing damage</li> <li>Refrigeration coils on A/C units</li> <li>Other damage</li> </ul>	
4.		ed storm damage? De storm damage	YES	NO	
	Rate roo 1.0 1.5 2.0	of for difficulty-of-repa (0-50% depreciated (50-75% depreciate (75-100% depreciat	l) d)	le one)	-
	l was on	the roof	YES	NO	

### ROOF SCOPING WORKSHEET

bj	jective – to provide analytical tool for outs	ide adjuste	r in evalu	ating appro	priate sei	llement c	opuons				57		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
	Diagram of roof		-	•			•							
•	a. Diagram whole roof include vents, etc	, 🗔									j			
	b. Measurements on all slopes			_  -		-			<del> </del>	-				
	c. Record number of damaged or		ļ								ļ	ļ		
	missing shingles per test area													
								<del>-  </del>						
									<del> </del>					
2.	Analytical	L	<u> </u>			<u> </u>				1	<u> </u>		<u> </u>	L
	a. Damaged shingles per square	<del></del>												
	b. Total number of roof squares		·		<del></del>									
	c. Difficulty factor													
	d. Cost per shingle to repair	x no	. of squar	es =	<del></del>									
	e. Cost per square to replace				<del></del>									
3.	Repair option (circle option chosen)	No repair necessary	,   <b></b>	Repair Individual shingles/ min charg		Replace squares		Repla	ace		Repla roof	ice		
		i		Timil Criary	ן נ			<u> </u>			L		l	
4.	Basis for decision		<del></del>					<del> </del>			-			
		<del>.</del>									-			
											-			
					1 3	, r - 4-	r							

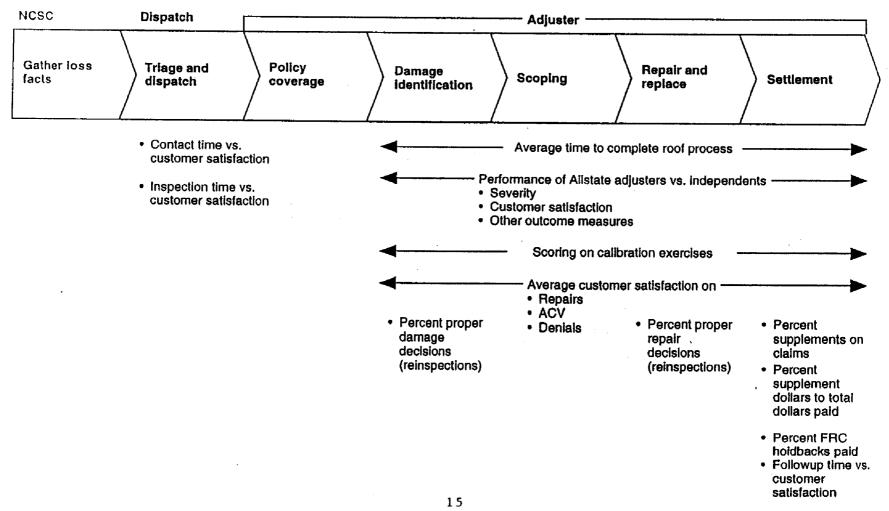


### **ROOF REPAIR JOB AID - ILLUSTRATION ONLY**



Note: Guide values subject to test site verifications

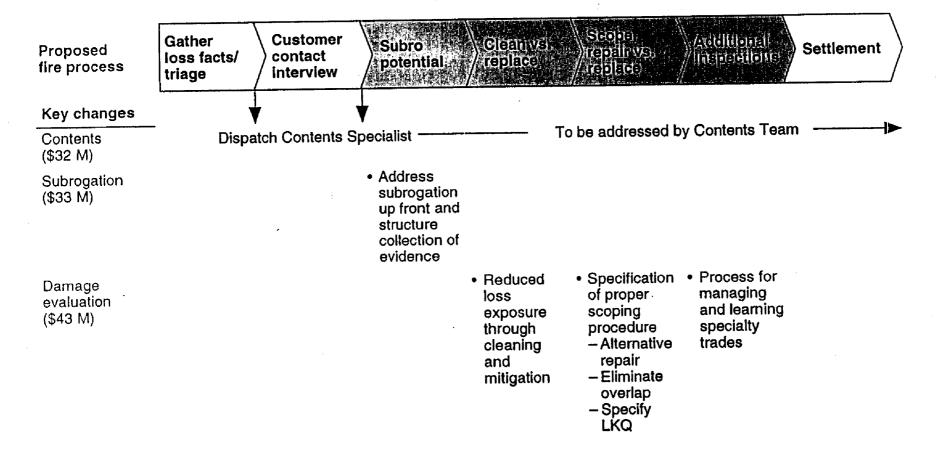
#### ROOF PROCESS EFFECTIVENESS MEASUREMENTS



## FIRE

## **PROCESS**

#### PROPOSED FIRE PROCESS



#### SUBROGATION DECISION GUIDE

Objective - to identify type of subrogation potential on each claim							
What caused the loss?	Check here	Next steps					
Product involved Appliances Electronic devices (heater, power strip) Lighting Flame/heat device (stove, furnace)		Product liability interview guide	Causation worksheet				
Workmanship/contractor  • Actions by contractor/handyman which cause fire (i.e., staple through electrical wire)		Workmanship liability interview guide	Causation worksheet				
Other than insured's actions responsible or partially responsible • Friends, relatives, neighbors, strangers		Other than insured liability interview guide	Causation worksheet				
Insured solely responsible (e.g., coals in plastic bag)		Universal subrogation interview guide/checklist					
Other causes, specify (e.g., lightning strike)		Universal subrogation interview guide/checklist					
Unknown cause	·	Unknown cause interview guide	Causation worksheet				

### FIRE SUBROGATION TEMPLATE - OUTSIDE ADJUSTER

Causation worksheet (checklist)	Date			
. Adjuster's theory of liability (specify cause and origin)				
. Rule out all other causes (per subro fundamental job ald)		By whom		
<ol><li>Secure evidence (with evidence tag/receipt)</li></ol>		Name	Name	Name
1. Identify claimant(s)		Address	Address	Address
		Phone	Phone	Phone _
5. Photos		-		
Item which caused loss		-		
Surrounding area		-		
Overview of area		-		
6. Diagram with burn pattern		-		
7. Fire department report (if available)	<del></del>	-		
8. Statement from 3rd party (if needed)				•

### RECORDED STATEMENT SCRIPT

- To properly set the insured's expectations before taking statement
- · To advise insured of what is in it for them, deductible amount
- To explain why taking the statement now is so important (facts fresh in your mind)

### Example 1 - C&O known

Based on the information you have provided thus far, it appears that the [microwave] is responsible for causing the fire. This means that the [manufacturer] may be held liable for the damages you have sustained. I will need to take a recorded statement from you to strengthen our position. The recorded statement will be used when presenting our case to the [manufacturer] to aid in recovering the money spent to restore your home. If the money is recovered, we will refund your deductible to you. I would like to take the statement at this time while all of the facts are fresh in your mind. Do you have any questions?

### Example 2 - C&O unknown

Based on the information you have provided thus far, it is difficult to determine what started the fire. I will need to take a recorded statement to document what took place prior to the fire, and to help uncover what started the fire. If something or someone else is determined to be responsible for the fire, we may be able to recover monies paid to restore your home from them. The recorded statement will aid in this recovery. In addition, if any money is recovered, we will refund your deductible to you. I would like to take a statement at this time while all of the facts are fresh in your mind. Do you have any questions?

### If insured is uncomfortable with giving a statement

I understand that giving a statement can be very uncomfortable and I would like to make the experience as easy as possible for you. I would like to assure you that this is a normal part of our claims process and that it is being done to assist us in identifying other parties who may have been responsible for the fire. I will start by going over all of the questions I will be asking you on the tape.

#### FIRE PROCESS EFFECTIVENESS MEASUREMENTS

Gather loss facts/triage	Customer Interview contact	Subro Clean vs. replace	Scope, Additional repair vs. replace Settlement	
		<ul> <li>Average time to complete causation worksheet</li> <li>Average customer satisfaction ratings when R/S taken</li> <li>Cleaning cleaning dollars to total paid — Percent of cleaning dollars later replaced</li> </ul>	paid identified in - Percent of repair category	
		<ul> <li>Expert resources</li> <li>Average cost of expert</li> <li>Percent of success in meeting expert objectives</li> <li>Percent of subro collected when expert involved</li> </ul>	Percent savings of overlap missed	
		<ul> <li>Percent of subro files</li> <li>Collected</li> <li>Rejected</li> <li>Percent of files subro identified in category</li> </ul>		

## **CONTENTS**

## **PROCESS**

### **NEW PROCESS - CONTENTS CLAIMS**

	Gather loss facts	Coverage investigation	Conduct loss investigation	Secure inventory	> Evaluation	Settlement
Major improvements	Use detailed R/S guidelines	<ul> <li>Apply appropriate policy provisions</li> </ul>	<ul> <li>Conduct         on-sight         investigation as         warranted by         field inspection         worksheet</li> </ul>	<ul> <li>Line-by-line inventory confirmation regarding ownership and damage</li> </ul>	<ul> <li>Obtain current prices through national/local vendors (PEC)</li> </ul>	<ul> <li>Utilize ACV option</li> <li>Verify FRC receipts</li> </ul>
Economic opportunity \$ Million		,	Consider SIU trans and the need for re continually through	corded statement	<b>s</b>	
Theft Fire		9.4	10.4		16.1	
					32.4	

#### SCRIPT - IN-SIGHT CONTENTS LOSS

What to do	What to say	Script		
Introduction	<ul> <li>Introduce self</li> <li>Make sure insured has time to talk</li> <li>Empathize with insured</li> </ul>	My name is I am sorry to hear about your loss. I am the adjuster who will be coordinating your claim. I would like to take a few moments of your time to discuss the claim process with you. Is this a good time?		
Recorded statement	<ul> <li>Tell insured R/S needed</li> <li>Explain importance of permanent record (when required)</li> </ul>	One of our standard practices is to obtain a record and statement. This helps us gain a better understanding of the loss facts and preserves the list of items stolen for reference. This will take approximately minutes. Let me explain what this consists of . I will begin by asking you some background information such as your name, address, and telephone number, how long you have lived at this address etc. I will then go on to ask questions pertaining to the loss facts and the inventory that was damaged. Do you have any questions? Do I have your permission to begin recording at this time?		
Field inspection	<ul> <li>Ask insured to protect property and not to discard anything</li> </ul>	I would ask at this time that you protect the damaged/destroyed property to prevent any further loss. Please do not discard any of these items		
	<ul> <li>Tell insured that you will need to make inspection of damages</li> </ul>	I know how important your personal contents are to you. So, I would like to meet with you as soon as possible to inspect and determine the extent of your damages		
	<ul> <li>Mention that a cleaning specialist may be employed to assist in the damage evaluation</li> </ul>	It may be necessary for me to have a cleaning specialist present to assist me with the evaluation of your damaged items. They have the equipment and expertise to clean the various contents, if needed		

#### **CLEAN/REPAIR JOB AID**

Objective – to assist adjuster in the clean/repair decision process; tool must be completed for each content item valued FRC \$400 or greater.

Primary action based on observations checked at left. If indicated selection falls, proceed to next option.

Contents (check all that apply)	Check here		Primary action	
Soot/smoke visible on upholstered fabric				
Soot from furnace puff-back		다/		
Room is not directly affected by fire		\	Clean	
No evidence of heat damage (melting, scorch, warps, burns)	***************************************	/	<del></del>	
Cost to clean is less than ACV of item		7		
Smoke wipes for hard content item/no stain				
Evidence of minor fire damage to item		건		
Cost to reupholster/refinish is less than ACV	1 1			
Test clean reveals stain or penetration in wood		1/	and/or appearance allowance	
Smoke-stained mica/veneer (test clean fails)		۲-/		
Ability to clean soft furniture is doubted by adjuster	<u></u>	Γ-/	Consult a professional for	
High-end furniture or fabric		\	repair, service, clean options. Consider a test clean where appropriate	
Electronic item, FRC>\$1,500				
Custom draperies, FCV>\$1,500		۲-/		
Warpage, blister, stained plastic	·			
Smoke-stained mica or veneer		건	Total loss item at ACV, explain	
Swelling or particle board		\	FRC option if applicable OR exercise replace option (conscustomer and policy form)	
Direct fire damage, reupholstery/refinish not possible		/		
Entire room damaged directly by fire		7		
Heat damage to electronic item	<del></del>			
25				

### CONTENTS PROCESS-EFFECTIVENESS MEASUREMENTS

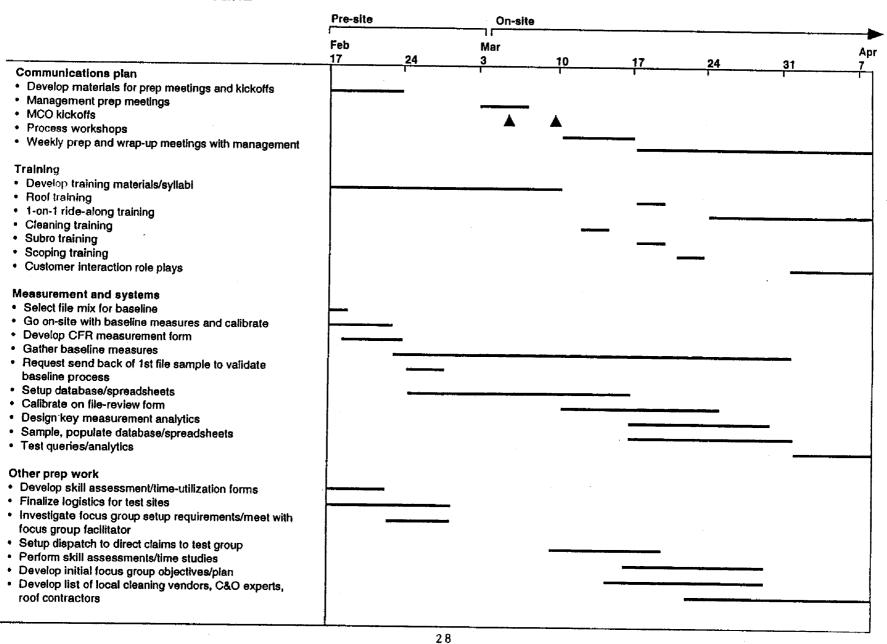
Gather loss facts	Coverage investigation	Loss investigation	Secure inventory	Evaluation	Settlement
			<ul> <li>Percent items' verification not obtained</li> <li>Percent items physical location not verified</li> </ul>	<ul> <li>Percent average, below average, good, and excellent items</li> <li>Percent items without age</li> <li>Percent usage not identified</li> </ul>	·

### DESIGN COORDINATOR

### TONI BOYD

SITE LEADER	SITE LEADER	ADMINISTRATIVE LEADER	MEASUREMENT
ROSEVILLE	ALBUQUERQUE	BOTH SITES	BOTH SITES
Mike Evanoff	Jim Tyson	Dave Mateer	Brian Dittle
Tom Clarkson	Tom Clarkson	Mike Donoghue	Mike Donoghue
Structural  Chrisse Bowers - Billie Cohen  Diane Collier - Tom Clarkson	Structural  Mike Bolts - Dan Hebel  Jeanice Johnson - Tom Clarks	Reinspections Staffing Mode 1 Measurement on	Design, Input Financial Analysis
Contents	Paul Block - Billie Cohen	Customer Satisfaction	
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McKinsey Support		Sheldon Wright - Tom Clarkson	
Ashwin Bhave		(Data Capture)	/
<u>Oversight</u>		Oversight	
Heiki Henning		Toni Boyd	

#### HOMEOWNERS CCPR TIMELINE



### **COMMUNICATION PLAN**

Element	Target	Frequency/date/duration	Key messages/topics
Pre-kick-off meetings	• CSM, CPS, MCM, PCM	<ul><li>Day before kickoff meeting</li><li>1/2 day</li></ul>	<ul> <li>Introduce team leadership</li> <li>Familiarize them with fact-finding and design work</li> <li>Layout action plans for test site</li> <li>Discuss "How we work with the MCO" issues/understand local MCO issues</li> </ul>
Kick-off meetings	Entire MCO	<ul><li>3/4 Roseville</li><li>3/6 Albuquerque</li></ul>	<ul><li>Show senior-level support/ buy-in</li><li>Build excitement/momentum</li></ul>
RVP/TAM/Agent briefs		If necessary	<ul><li>Layout general test plan</li><li>Give sales overview of CCPR/test</li><li>Build buy-in</li></ul>
Process workshops	CPS, PCM, UCM, affected claim reps	Series of 2-3 hour workshops	<ul> <li>Detailed workshop first with property management, then with claim reps to explain process detail, test methodology</li> </ul>
Week prep meetings	CPS, PCM, UCM (MCM)	1-2 hours at beginning of week	Layout activities/resource needs for week
Management group updates	MCM, CPS, PCM, UCM	• 1-2 hours at end of week	<ul> <li>Keep management in loop on         <ul> <li>Current activities/schedules</li> <li>Key issues</li> <li>Progress/outcomes</li> </ul> </li> </ul>
MCO property group updates Process group debriefs	Entire MCO property group CPS, PCM, UCM, affected claim reps	<ul><li>At key points (every 2-4 weeks)</li><li>1-2 hours</li><li>Nightly as necessary</li></ul>	Give overall property group a sense of what is going on

## HOMEOWNER CCPR BRIEFING

### **KEY ISSUES**

- Skill Levels
- Training Needs
  - Tech Cor
  - AccuPro
  - Mech Dispatch
  - Subrogation
  - Policy/Coverage
  - Technical Training

HO CCPR PROCESS UPDATE JANUARY 14, 1997

HOMEOWNER CCPR PROCESS UPDATE JANUARY 16, 1997

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#### CONFIDENTIAL

# Homeowner's CCPR Process Update

ALLSTATE INSURANCE COMPANY

Update document January 16, 1997

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### **JANUARY ACTIVITIES TO DATE**

- Split into 3 core teams to develop first cut processes and key elements for 3 major opportunity areas
  - Roofs
  - Contents
  - Large fire losses
- Set up AccuPro training for entire team (Jan 23 and 24)
- Met with Tech-Cor to understand current training materials and begin dialogue about property training curriculum
- Established number and focus of test sites, begun selection screening and generated shortlist

## **SUMMARY OF POTENTIAL SOLUTIONS**

	Noncat	·		
	Fire	Theft	Wind/hail	Cat
Specific process	<ul> <li>Contents</li> <li>Vendor/ independent management</li> <li>Cause and origin</li> <li>Scoping</li> </ul>	Contents	<ul> <li>Roofs/exterior dwelling</li> <li>Vendor/ independent management</li> </ul>	<ul> <li>Roofs/exterior dwelling</li> <li>Vendor/ independent management</li> </ul>
Percent of opportunity	85%	88	70	77
Dollar opportunity	\$114 million	37	32*	119**
Support structures	<ul> <li>Skill levels</li> <li>Measurements</li> <li>Management time/focus</li> <li>Staffing</li> <li>Training</li> <li>Incentives</li> </ul>			

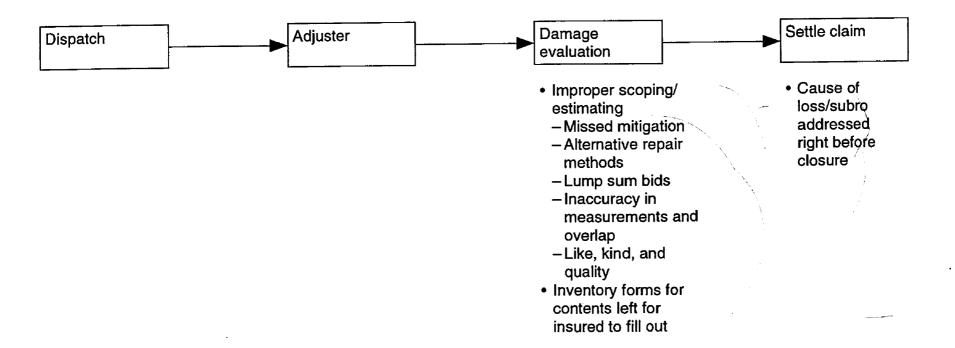
Based on reinspection opportunity
 Since wind/hail opportunity constitutes 56% of total Cat opportunity

## **AGENDA**



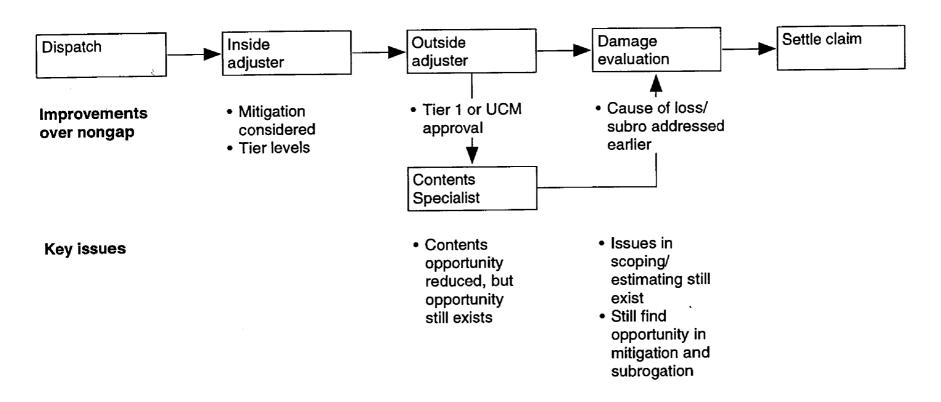
- Fire
- Contents
- Roofs
- Test site selection
- Next steps

### **NONGAP SITES PROCESS**

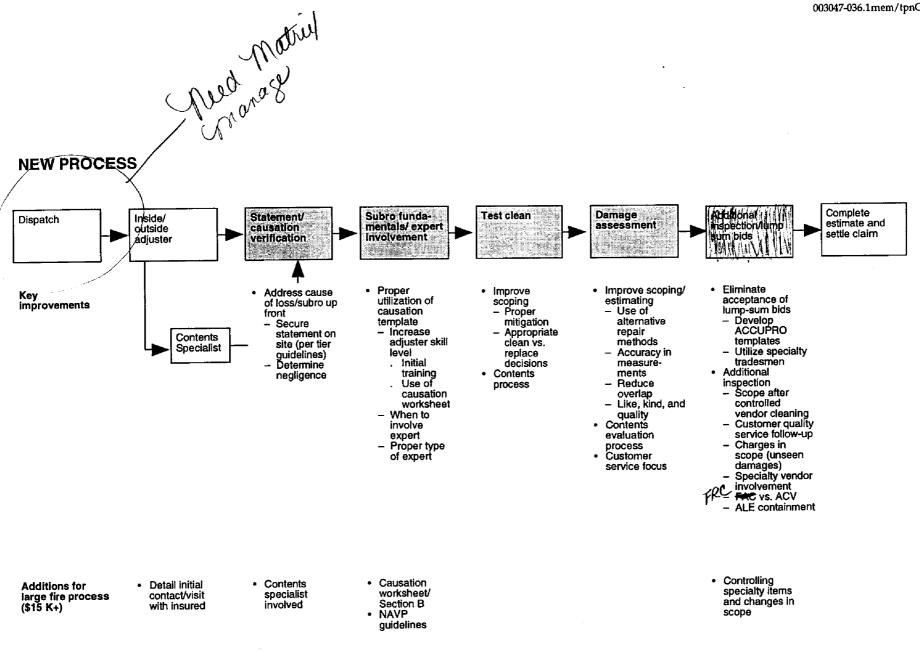


Source: Homeowner CCPR team; CFR

### **GAP SITES PROCESS**

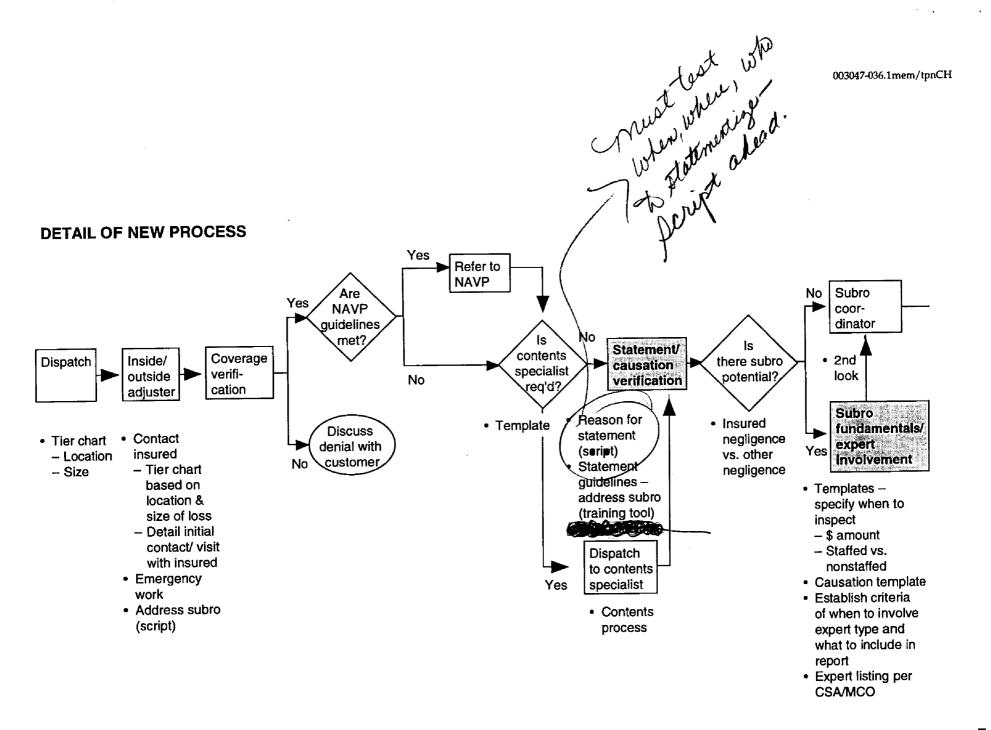


Source: Homeowner CCPR team; CFR



Source: Homeowner CCPR team

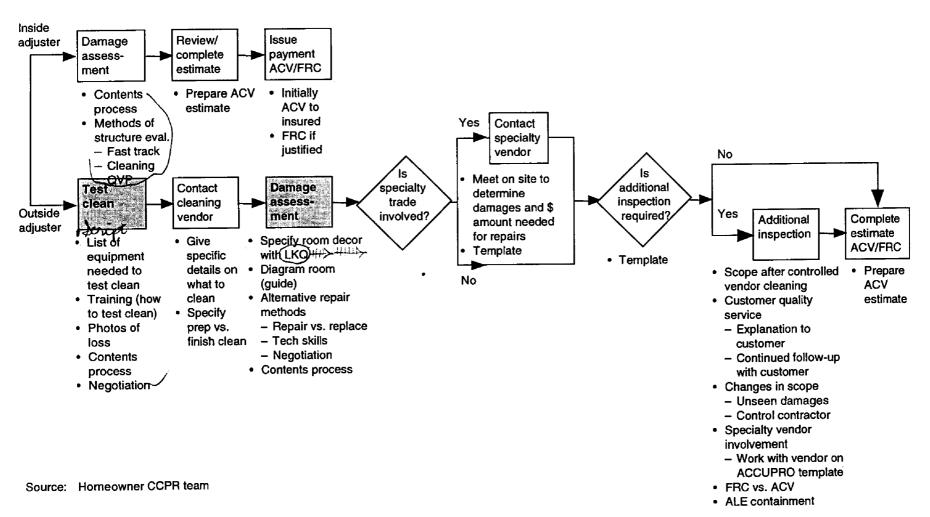
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### **DETAIL OF NEW PROCESS (CONTINUED)**



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# FIRE PROCESS C&O KEY PRESSURE POINTS

Pressure points	Key issues	Desired behaviors
Statement/causation verification	<ul> <li>Accept loss facts from insured without questioning</li> </ul>	<ul> <li>Adjuster capable of taking a detailed statement of facts of loss</li> </ul>
	<ul> <li>Subro/cause of loss not addressed up front</li> </ul>	<ul> <li>Adjuster capable of taking detailed statement regarding what started the fire and initiates subro process</li> </ul>
Subro fundamentals/ expert involvement	<ul> <li>Adjusters lack of fundamental skill to determine cause of loss</li> </ul>	<ul> <li>Need to develop adjusters technical skills</li> </ul>
·	<ul> <li>Reports do not reflect information necessary to pursue subro</li> </ul>	<ul> <li>Increase adjusters knowledge of functions performed by different types of experts</li> </ul>
	- Improper experts called	<ul><li>Understanding of report objectives</li></ul>
	<ul> <li>Lack of direction from adjuster/NAVP to expert on determining what started the fire</li> </ul>	Timely contact of proper expert

## FIRE PROCESS C&O TOOLS AND TRAINING

Pressure points	Tools	Training
Statement/causation verification	Develop statement guide	Role play for taking a statement
	<ul> <li>Scripting         <ul> <li>Explain why statement is necessary</li> </ul> </li> </ul>	
	<ul> <li>Equipment</li> <li>Hand held recorders</li> <li>Phone recorders</li> </ul>	
	<ul> <li>Subro statement filter</li> <li>Automated statement summary (cannot close file until screen is completed)</li> </ul>	
	Establish consistent SIU guidelines	
Subro fundamentals/ expert involvement	<ul> <li>Job aid</li> <li>Develop fundamental skills to determine what caused the fire</li> </ul>	<ul> <li>Training program (developed with NAVP)</li> <li>To determine what caused loss</li> </ul>
	<ul> <li>Listing of expert resources</li> <li>Description of expert</li> <li>Pricing</li> <li>What should be included in expert report</li> </ul>	<ul> <li>Ongoing communication workshops</li> <li>Subro coordinator in conjunction with natl. subro</li> <li>Outside experts</li> </ul>
	<ul> <li>Subrogation template</li> <li>Causation worksheet</li> <li>When to involve an expert</li> </ul>	<ul> <li>Role play</li> <li>To properly utilize causation worksheet and increase fundamental skill levels</li> <li>For loss determination</li> </ul>
	<ul> <li>Tier chart</li> <li>When adjuster should inspect (dollar amount, within staffed area or nonstaffed area)</li> <li>When to involve expert</li> </ul>	

## FIRE PROCESS C&O MEASUREMENTS

Pressure points	Process measurements	Outcome measurement
Statement/causation verification	File reviews	
	<ul> <li>To ensure compliance that statement was taken</li> </ul>	
	<ul> <li>To ensure quality of statement (listen to tapes – facts developed)</li> </ul>	
	<ul> <li>Use of statement guide (observational)</li> </ul>	
Subro fundamentals/ expert involvement	<ul> <li>Proper use of tier chart and expert listing</li> </ul>	<ul> <li>Number of files submitted to subro</li> </ul>
	<ul> <li>Appropriate use of subrogation template</li> </ul>	<ul> <li>Percent of dollars collected to payout</li> </ul>
	<ul> <li>Reinspections/ride-alongs to evaluate fundamental skill level</li> </ul>	<ul> <li>Customer satisfaction</li> <li>Deductible pursued</li> </ul>
		<ul> <li>Number of subro rejections (vs. baseline)</li> </ul>

## FIRE SCOPING KEY PRESSURE POINTS

Pressure points	Key issues	Desired behaviors/changed process
Test clean	Replacing items before determining if they can be cleaned	Attempt test to clean at initial inspection
	<ul> <li>Limited mitigation attempted with no vendor direction</li> </ul>	<ul> <li>Adjuster promptly contacting mitigation/cleaning vendor and directing per adjuster's scope</li> </ul>
Damage assessment/ additional	<ul> <li>Replacing items without consideration of repair (adjusting the loss, e.g., replacing 1 cabinet door instead of all cabinets)</li> </ul>	Ruling out repair before items can be replaced
inspection	<ul> <li>Replacing items without consideration of alternate repair allowance (selling technique, e.g., ceramic tile hearth for fireplace instead of entire carpet)</li> </ul>	Consideration of alternate repair allowance before replacement
	<ul> <li>Undeveloped technical scoping skills (e.g., overlap, LKQ, measurements)</li> </ul>	<ul> <li>Adjuster capable of accurately preparing detailed diagram and scope of damages</li> </ul>
Lump sum bids/ additional inspection	<ul> <li>Lump sum bids accepted without any breakdown of scope and pricing (e.g., electrical, plumbing, HVAC)</li> </ul>	Adjuster prepares scope and pricing
	Scope to replace	Scope after controlled vendor cleaning
	Accepting changes in scope without question	Verifying any changes in scope by inspection

## FIRE SCOPING TOOLS AND TRAINING

Pressure point	Tools	Training	NNEX
Test clean	<ul> <li>List of equipment, e.g.,</li> <li>Chem sponge</li> <li>Rags</li> <li>Water, etc.</li> </ul>	Prework training     Hands-on training with cleaning company	#2
	<ul> <li>Scripting</li> <li>Explain to insured why test cleaning</li> <li>Directing vendor per adjuster's scope (role play)</li> </ul>	<ul><li>Role play for scripting</li><li>Role play for negotiation skills enhancement</li></ul>	
Damage assessment/ additional	<ul><li>Templates</li><li>Cabinets</li><li>Sheetrock</li></ul>		
	<ul> <li>Job aid</li> <li>Listing various alternative repair allowances, e.g.,</li> <li>paneling, ceramic tile, carpeting to linoleum/hardwood</li> </ul>	<ul> <li>Preparing diagrams and scope</li> <li>Role play for negotiation skills enhancement</li> </ul>	
	Template/diagram (ACCUPRO)		
	<ul> <li>Process to price LKQ</li> <li>Reference books (Lowes, Home Depot)</li> </ul>		NO. 107
Lump sum bids/	Template (ACCUPRO)	Specialty trade training	)72
additional inspection	<ul><li>Electrical</li><li>Plumbing</li><li>HVAC</li></ul>	<ul> <li>Expert assistance to be phased out as skill gap closes</li> </ul>	P. 2
	Additional inspection template		•

# FIRE SCOPING MEASUREMENTS

Pressure point	Process measurements	Outcome measurements
Test clean	<ul> <li>Reinspections/ride-alongs</li> <li>Timing based on size of loss (prior to restoration, 48 hours after test cleaning)</li> </ul>	Measure number of times cleaning vendor involved in claim and number dollars to total (HDS breakout vs. baseline)
	<ul> <li>Evaluation/cleaning worksheet (automated)</li> </ul>	Severity (comparison to baseline)
	Use of scripts (observational)	Customer satisfaction     Better understanding of claim process regarding test cleaning
Damage assessment/ additional nspection	<ul> <li>Reinspections/ride-alongs</li> <li>During repairs</li> </ul>	<ul> <li>Severity (comparison to baseline)</li> <li>Customer satisfaction</li> <li>Follow up with insured</li> </ul>
iopedilon,	<ul> <li>Exceptions to alternative repair template</li> </ul>	•
	<ul> <li>Evaluation worksheet</li> <li>Ruling out repair before items are replaced</li> <li>Use of alternate repair allowance (managers track)</li> <li>Use of templates</li> </ul>	
ump sum bids/	Use of ACCUPRO templates	Severity (comparison to baseline)
additional nspection	<ul> <li>Exceptions to additional inspection template (file reviews)</li> </ul>	Customer satisfaction (ICSS)     Cleaning measurement sheet     Determine cleaning
	Customer complaints/call backs	Dollar savings on large items, i.e., carpet, sheet rock, flooring, paint

## **AGENDA**

• Fire



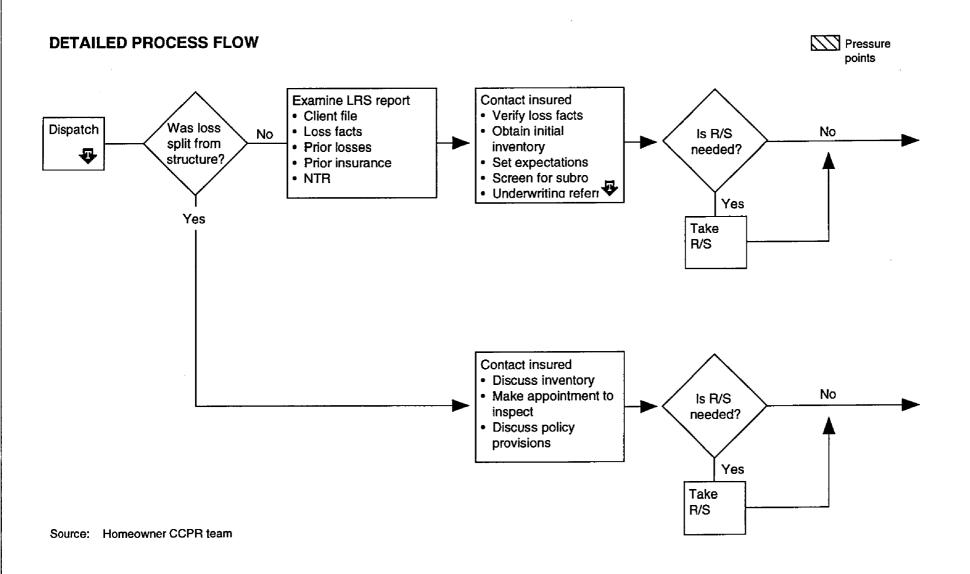
- Contents
- Roofs
- Test site selection
- Next steps

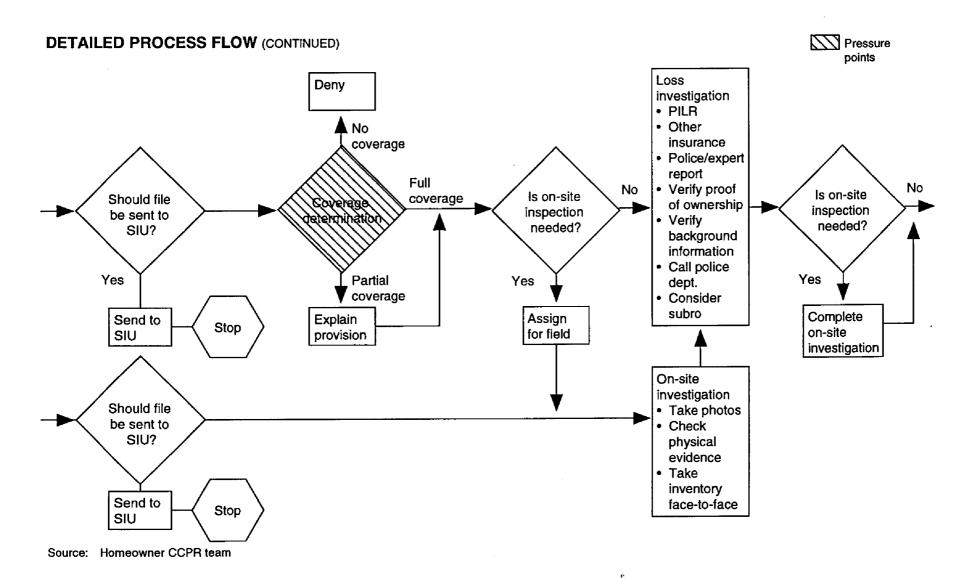
## **CURRENT PROCESS - CONTENTS CLAIMS**

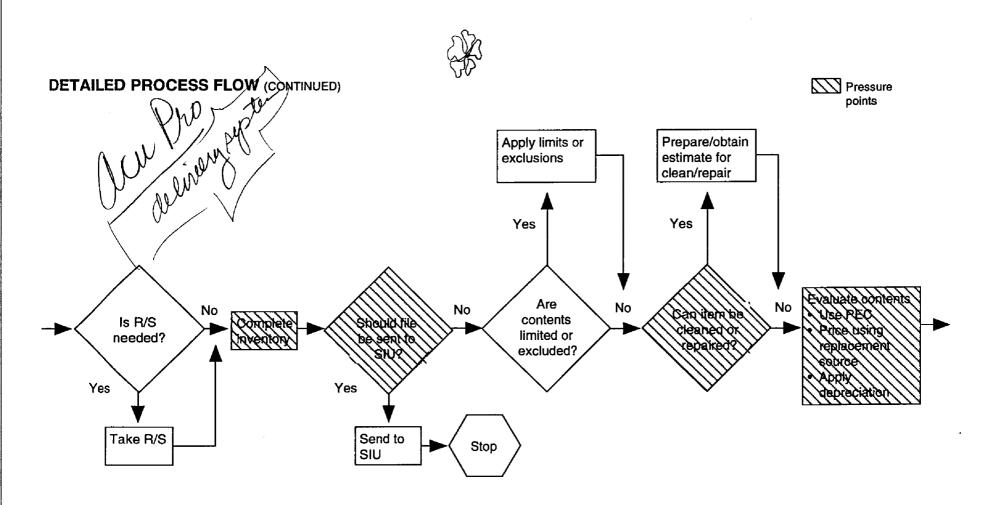
	Loss investigation	Receive inventory	Complete estimate and input in system	Settlement	\ _/
Key issues	<ul> <li>Minimal coverage investigation</li> <li>Inconsistent loss facts and verification</li> <li>Minimal recognition of subrogation and SIU</li> </ul>	<ul> <li>Insured provides inventory</li> <li>Minimal on site investigation and verification</li> </ul>	<ul> <li>Insured provides pricing</li> <li>Inaccurate depreciation</li> <li>Clean/repair options overlooked</li> </ul>	Up-front FRC cash out	

## **NEW PROCESS – CONTENTS CLAIMS**

	Gather loss facts	Coverage investigation	Loss investigation	Secure inventory	Settlement
Major improvements	Determine need for on-site investigation	<ul> <li>Apply appropriate policy provisions</li> </ul>	<ul> <li>Determine need for on-site investigation</li> <li>Verify loss facts (e.g., using police or expert reports)</li> </ul>	<ul> <li>Verify inventory, ownership, and damage</li> </ul>	<ul> <li>Utilize ACV option</li> <li>Verify FRC receipts</li> </ul>
		and the n	SIU transfer, subroced states the states of		

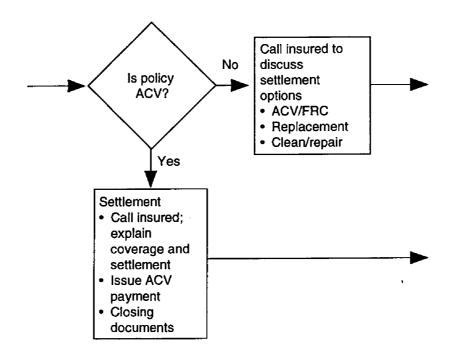


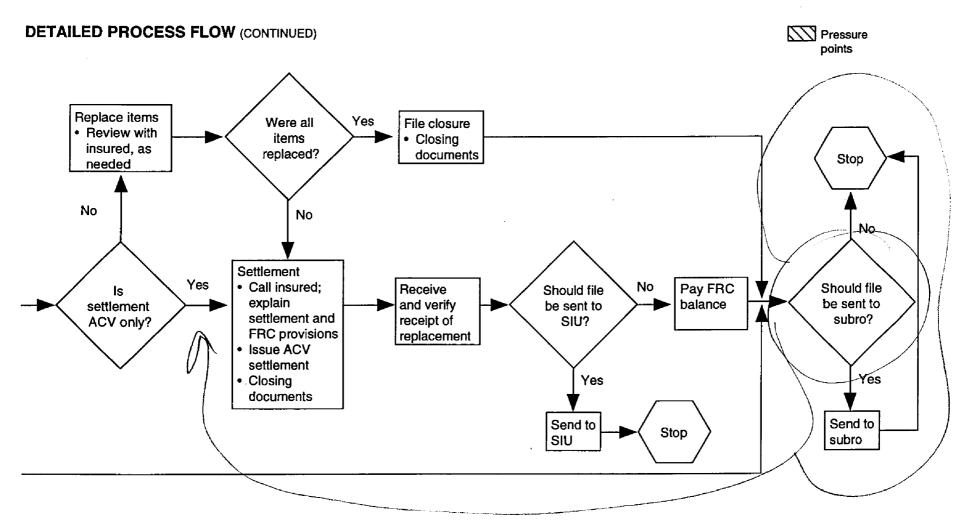




## **DETAILED PROCESS FLOW (CONTINUED)**







# PRESSURE POINTS, KEY ISSUES, AND DESIRED BEHAVIORS

Pressure points	Key issues	Desired behaviors/change in process
Pricing	<ul> <li>Adjusters do not price, insured does pricing</li> </ul>	<ul> <li>Adjuster prices inventory after adequate research</li> </ul>
	<ul> <li>PEC not adequately used</li> <li>Not up-to-date</li> <li>Adjusters lack knowledge</li> </ul>	<ul> <li>Adjuster uses system prices whenever available</li> </ul>
	Non-PEC items priced inconsistently	<ul> <li>Consistent sources used for pricing items not in system; LKQ attempted for more variable items</li> </ul>
Depreciation	<ul> <li>Right questions to estimate depreciation not asked</li> </ul>	<ul> <li>Adjuster asks appropriate questions</li> </ul>
	<ul> <li>Adjusters try to avoid confrontation on depreciation issues</li> </ul>	Depreciation evaluated and explained
	<ul> <li>Depreciation not applied often because         <ul> <li>PEC does not always have rates</li> <li>Adjuster wishes to close claim or avoid paperwork</li> </ul> </li> </ul>	<ul> <li>Depreciation applied in every appropriate situation</li> </ul>
Clean/repair/ replace	<ul> <li>Adjuster does not know when to apply each option</li> </ul>	<ul> <li>Claim rep identifies and chooses clean/ repair/replace option appropriately</li> </ul>
	<ul> <li>Cleaning/repairing not done to avoid confrontation</li> </ul>	<ul> <li>Adjuster explains clean and repair options</li> </ul>
	On-site inspections inadequate	<ul> <li>Field inspections as needed</li> </ul>

## PRESSURE POINTS, KEY ISSUES, AND DESIRED BEHAVIORS (CONTINUED)

Pressure points	Key issues	Desired behaviors/change in process
Policy application and interpretation	<ul> <li>Improper policy application</li> <li>Lack of policy knowledge</li> <li>Policy not checked</li> </ul>	<ul> <li>Adjuster understands policy, and checks to ensure proper application of limits, exclusions, and conditions</li> </ul>
	<ul> <li>Right questions to properly apply the policy not asked</li> </ul>	<ul> <li>Questions that will lead to proper policy interpretation asked</li> </ul>
Secure inventory	Insured provides inventory	<ul> <li>Work with insured to prepare contents inventory</li> </ul>
	<ul> <li>Proof of ownership not requested and/or verified</li> </ul>	<ul> <li>Adjuster requests and verifies proof of ownership</li> </ul>
	No on-site inspection	<ul> <li>On-site inspections as needed</li> </ul>
SIU	<ul> <li>Fraud indicators not recognized</li> </ul>	<ul> <li>Adjuster recognizes fraud</li> </ul>
	<ul> <li>Inconsistent fraud indicators and guidelines for transfer</li> </ul>	<ul> <li>SIU transfers based on consistent fraud guidelines and indicators</li> </ul>

## **TOOLS AND TRAINING**

	Pressure points	Tools	Training needed
	Pricing	<ul><li>✓ PEC</li><li>✓ Pricing checklist/template</li></ul>	Overall PEC training
	Depreciation	<ul> <li>Script for LKQ, depreciation, and pricing</li> </ul>	<ul> <li>Customer interaction training for ACV/FRC</li> </ul>
		✓ Inventory worksheet	<ul> <li>Contents depreciation training (techniques, application)</li> </ul>
K	Clean/repair/replace	<ul> <li>Ride-alongs and reinspections</li> <li>Cleaning vendor list</li> <li>Script for customer interaction</li> <li>Template to decide need for on-site vendor to test clean</li> </ul>	Training for clean/repair/replace
V	Policy application and interpretation	<ul> <li>Specific policy forms</li> <li>Exclusion/limitation template</li> <li>Recorded statement scorecard</li> <li>UCM sit-alongs; coaching</li> </ul>	Policy awareness training
	Secure inventory	<ul><li>On-site inspection decision tool</li><li>Inventory worksheet</li><li>Ride-alongs</li></ul>	Role plays
	SIU	<ul><li>SIU indicator transfer scorecard</li><li>On-site visit tool</li></ul>	SIU awareness training

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### **MEASUREMENTS FOR NEW CONTENTS PROCESS**

Pressure point	Process measurements	Outcome measurements
Pricing	<ul><li>Spot-check of pricing source</li><li>No. of complaints on price</li></ul>	<ul><li>Theft and jewelry severity</li><li>Avg. ACV estimate before deductible</li></ul>
Depreciation	<ul> <li>Depreciation script usage</li> <li>No. of items depreciated/total no. of items</li> <li>No. of complaints on depreciation</li> </ul>	<ul> <li>Average percent depreciation</li> <li>Average ACV estimate before deductible</li> </ul>
Clean/repair vs. replace	<ul> <li>No. of items repaired or cleaned/no. of total items estimated</li> <li>No. of vendor contents cleaning estimates/number of content claims</li> <li>No. of on-site visits/no. of contents claims</li> <li>No. of estimates with cleaning/no. of total estimates</li> </ul>	Total cleaning dollars/total estimate dollars
Policy application and interpretation	<ul><li>Policy tool compliance</li><li>No. of complaints for partial denials and limitations</li></ul>	Percent CWP
Secure inventory	<ul> <li>No. of on-site visits/no. of contents claims</li> <li>On-site visit tool compliance</li> </ul>	<ul><li>CWA severity for theft and jewelry</li><li>CWA severity for fire contents</li></ul>
SIU	<ul> <li>SIU transfer compliance</li> <li>No. of on-site visits/no. of content claims</li> <li>On-site visit tool compliance</li> </ul>	<ul> <li>Percent of claims transferred to SIU</li> <li>Dollars impacted</li> </ul>

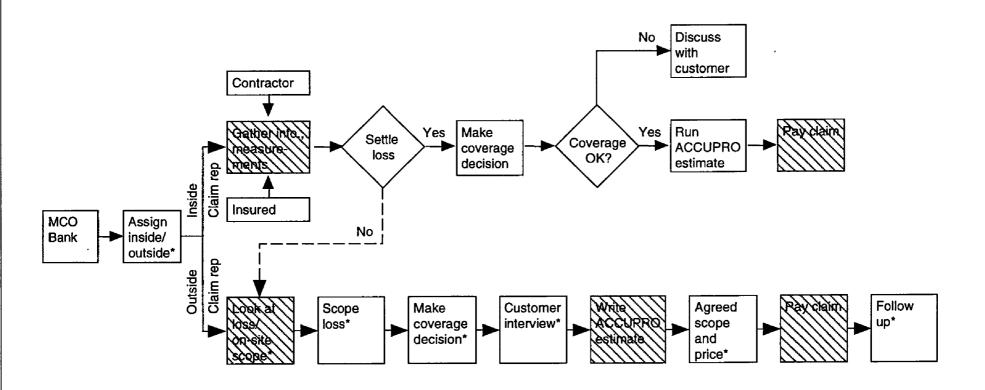
## **AGENDA**

- Fire
- Contents



- Roofs
- Test site selection
- Next steps

### **CURRENT PROCESS FLOW**



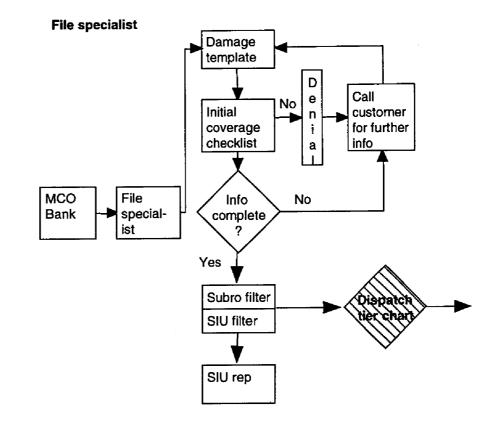
\* Not consistently happening Source: Homeowner CCPR team

### PROPOSED ROOF PROCESS FLOW

Pressure point

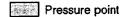
### Key process changes

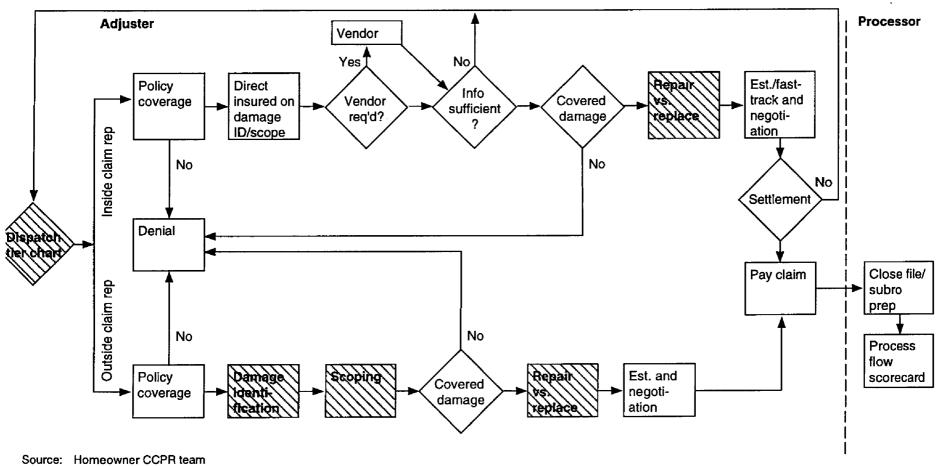
- Certification and verification of roof estimating skills
- Repair vs. replace template
- Damage identification template
- · Policy coverage template
- Consistent investigation and assigning practices through use of file specialist
- Process verification through use of process flow scorecard



Source: Homeowner CCPR team

### 'ROPOSED ROOF PROCESS FLOW (CONTINUED)





## **ROOF PROCESS KEY PRESSURE POINTS**

Pressure point	Key issues	Desired behavior
File triage	Inconsistent process of assigning losses and gathering initial loss information	<ul> <li>Create process that sustains consistent gathering of information, and proper coverage analysis</li> <li>Systematic tiering of claims based on opportunity</li> </ul>
	Shortage of in-depth policy expertise	<ul> <li>Development of in-house policy expertise</li> </ul>
	Inconsistent customer service	<ul> <li>Explanation of roof adjusting process that sets customer expectations</li> </ul>
	Current measurements inconsistently taken and shared with adjusters	<ul> <li>Consistent measurements to ensure process compliance</li> </ul>

### **ROOF PROCESS KEY PRESSURE POINTS**

Pressure point	Key issues	Desired behavior
Repair vs. Replace/ Proper damage recognition	Replace where repair would be sufficient	<ul> <li>Adjuster understands and follows consistent logical steps in determining repair vs. replacement of roof</li> </ul>
	<ul> <li>Pay for damages not owed under the policy</li> </ul>	Proper policy analysis
	<ul> <li>Insufficient technical skills in identification of roof damage and repair methods</li> </ul>	<ul> <li>Accomplish required training and maintain technical expertise</li> </ul>
	<ul> <li>Misunderstanding of state statutes</li> </ul>	<ul> <li>Adjuster well-versed in local legal limitations vs. assumed common practices</li> </ul>
	<ul> <li>Path of least resistance (skill vs. will)</li> </ul>	<ul> <li>Enhance communication skills via role play and scripting (customer service skills)</li> <li>Adjusters understand and are driven by how we measure success</li> </ul>
Scoping	<ul> <li>Scopes not consistently being prepared; when scopes are done, there is not sufficient information to write an estimate away from the loss site</li> </ul>	<ul> <li>Prepare scope on every loss; follow guidelines in preparing accurate scope</li> </ul>
Direct insured on scoping/ID scoping	<ul> <li>Not enough information obtained to write an estimate</li> <li>Insured unclear on what information to provide</li> </ul>	<ul> <li>Obtain information to scope loss and prepare estimate</li> <li>Measurements</li> <li>Photos</li> </ul>

## **ROOF PROCESS TOOLS AND TRAINING**

Pressure point	Template	Scripts	Training
File triage	<ul><li>Triage tier chart</li><li>Coverage checklist</li><li>Damage template</li></ul>	Explanation of claim process	<ul><li>Technical</li><li>Coverage analysis</li><li>Process requirements</li></ul>
Repair vs. replace/damage recognition	<ul> <li>Preparation checklist</li> <li>Inspection procedure</li> <li>Repair/replace analysis, e.g., how, when, where</li> <li>Coverage checklist</li> </ul>	<ul> <li>Explanation of claim process</li> <li>Explanation of inspection results</li> </ul>	<ul> <li>Technical         <ul> <li>Damage analysis</li> <li>Repair methods</li> <li>Scoping techniques</li> <li>ACCUPRO</li> <li>Subro recognition</li> <li>Coverage analysis</li> </ul> </li> <li>Interpersonal skills         <ul> <li>Role playing</li> <li>Communication skills</li> <li>Conflict resolution/</li> </ul> </li> </ul>
Scoping (outside rep)	<ul><li>Scoping checklist</li><li>Accupro template</li></ul>		<ul> <li>Scoping requirements/ techniques</li> </ul>
Direct insured on scoping (inside)	<ul> <li>Damage assessment checklist, e.g.,         <ul> <li>Measurements</li> <li>Damage description</li> </ul> </li> </ul>	Extraction of information from the insured	<ul> <li>Scoping requirements</li> <li>Interpersonal skills</li> <li>Communication</li> <li>Role playing</li> </ul>

## **OPTIONS FOR FILE SPECIALIST**

	Dedicated non-exempt	Dedicated exempt	Rotating exempt
Responsibilities		<ul> <li>Complete coverage and damage templates</li> <li>Triage losses</li> <li>Complete subro and SIU filter</li> <li>Process compliance scorecard - submitted weekly to UCM</li> <li>Direct adjuster on findings</li> <li>Identify issues to investigate</li> <li>Coverage interpretation - develop indepth policy expertise</li> <li>Assist in identifying training issues</li> <li>Necessary Skill Inventory</li> <li>Subro recognition</li> <li>Vendor management</li> <li>Policy knowledge</li> <li>Systems management</li> <li>SAR</li> <li>Mech dispatch</li> <li>PEC</li> <li>Client file</li> </ul>	Coverage interpretation

## **ROOF PROCESS MEASUREMENT**

Process measurement	Outcome results
Sit-alongs/ride-alongs  Use of scripts  Use of templates  Process steps  Use of checklists  Use of tier charts  Process scorecard updated daily  Daily tracking reports  Early id of process compliance	Field reinspection results  • Percentage of repair vs. replace compared to baseline  • Roof severity vs. baseline  • Coverage opportunity  • Subro opportunity  • FRC vs. ACV
Customer service (interviews)  • Use of scripts  • Use of procedures	File reviews • Economic opportunity • Mix of losses, including CWPs/CWAs
Reinspections  • 25% reinspection requirement  — Half of reinspections on repaired roofs  — Half of reinspections on replaced roofs  • 100% file review requirement  • Activity shadow of file specialist, adjuster, processor, and UCM	Customer satisfaction – internal/external  • ICSS  • Satisfaction with roof process (interviews)  – CWAs  – CWPs/denials  – Reinspections  • QLMS
Leadership compliance • Re-re's of field inspections • Re-re's of file reviews	

### **ROOF PROCESS - FUTURE CONSIDERATIONS**

- Vendor management process
- Development of Accupro templates
- Development of training process
- Calibration of team members

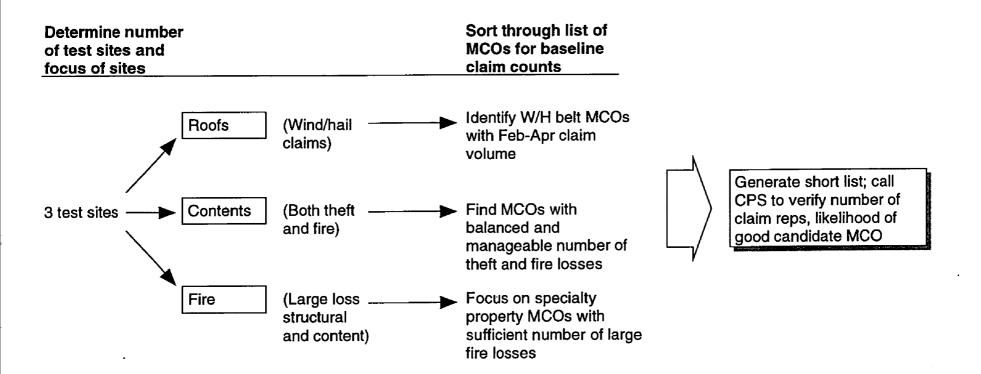
# **AGENDA**

- Fire
- Contents
- Roofs



- Test site selection
- Next steps

#### **TEST SITE SELECTION**



# **TEST SITE TOP PICKS**

Test focus	Primary sites	Disposition	Back-up sites	Disposition	
Roofs	1, Albuquerque	Good claim count     Right staffing levels     Enthusiastic management	1 Oklahoma City	Switching CSAs to     Texas	
	2. Black Canyon	Arizona centralizing     on 4/1	2. Atlanta	<ul> <li>Good claim count</li> <li>Large staffing but probably OK</li> <li>Some concern about management buy-in</li> </ul>	Next steps Small team
	3. Carolina	<ul><li>Too big</li><li>Limited management buy-in</li></ul>	4. NOVA	<ul> <li>Probably too big</li> </ul>	visit top 1-2 sites for each
	4. Denver	• Too big	4. Little Rock	<ul><li>Right numbers</li><li>Interested in participating</li></ul>	test
Fire	1. Roseville	Sufficient number of large fire claims     Talented, supportive management	].		
	2. Atlanta	<ul><li>High volume</li><li>Large staff</li><li>Concern about management buy-in</li></ul>	_		
	3. NOVA	Good numbers			

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# **TEST SITE TOP PICKS**

Test focus	Primary sites	Disposition	Back-up sites	Disposition
Contents	1. Dallas	Too big     (9 theft specialists)	1. Roseville	<ul><li>Good claim/rep numbers</li><li>Strong management</li><li>Good fire candidate</li></ul>
	2. Albuquerque	OK size, maybe too big (4 theft specialists)	2. Rochester	<ul> <li>Too small (1 theft specialist)</li> </ul>
	3. Nova	<ul><li>Strong management</li><li>Want to be test for content</li></ul>	3. Baton Rouge	No management interest
		Too big? (7 theft specialists)	4. Memphis	<ul><li>Good size (3 theft specialists)</li><li>Management strength/ interest?</li></ul>
			5. New Orleans	<ul> <li>Approximately the right size (4 theft specialists, a little big)</li> <li>Receptive management</li> </ul>
			6. Salt Lake City	<ul> <li>Manageble size (2 theft 1 fire)</li> <li>Same CSA as Albuquerque</li> </ul>

# **OTHER SITES CONSIDERED BUT DROPPED**

Site	Test focus	Reason		
Oregon, Washington	Roofs	Current CATs		
Texas	Roofs	Size, legal issues		
Florida, Southern California	Contents, fire	Auto PD, management support		
New York, Chicago/Illinois, Indianapolis	Contents, fire	Size, winter accessibility		
Salt Lake City, Macon, Tulsa,	Roofs, contents	Limited size		

# **AGENDA**

- Fire
- Contents
- Roofs
- Test site selection



• Next steps

# HOMEOWNERS CCPR PRETEST WORK PLAN

	1/20	1/27	2/3	2/10	2/17
Complete initial process design	11111	11111	ZJ.7.7.7	-	1
Complete tool/training/measurement definitions					
Adapt roof process tools, etc. for CATs					
<ul> <li>Flesh out cross-process vendor management issues</li> </ul>					
<ul> <li>Complete detailed design of all templates, scripts, job aids</li> </ul>	İ				
Write 1st draft rough-cut process manuals		7777	222	in	77777
Prep for field test measurement		-2-1-	<del>                                     </del>		
<ul> <li>Complete outline of all measurements and sources</li> </ul>					
<ul> <li>Design collection tools, including paper logs, spreadsheets, review forms</li> </ul>					
Prep any special collection needs, e.g., computers, temps					
. Work with Jack Pepping to understand early work needed to prep for HDS design	i				Į
→ Train team members, as needed, on laptop and software usage					
CCPR team technical training	1 777	17777	1111	]	
Entire CCPR team to go through ACCUPRO 20 training	122		1	1	
<ul> <li>CCPR team to go through fundamental PEC training</li> </ul>	}				Ţ
<ul> <li>Roof team to go through HAAG engineering training</li> </ul>		<u> </u>		プロランフェ	-
Develop pretest/preimplementation property prework training pack		1111	1////		-
<ul> <li>Consolidate basic training needs across processes which should/could be addressed prior to CCPR</li> </ul>					
<ul> <li>Identify key training elements necessary during CCPR</li> </ul>					
<ul> <li>Working with Tech-Cor to develop overall training curriculum modules</li> </ul>					
Develop prework training/communication pack		<u></u>			

# HOMEOWNERS CCPR PRETEST WORK PLAN

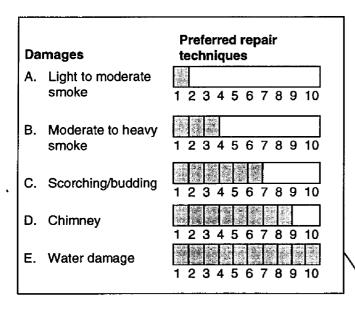
	1/20	1/27	2/3	2/10	2/17
Complete test site selection	117111	1114	1		
<ul> <li>Get general leadership agreement on site selection methodology and top picks</li> </ul>		Į.		1	
<ul> <li>Contact senior management (AVPs, CSMs) to discuss participation</li> </ul>				ļ	
<ul> <li>Visit top 1-2 sites for each test to ensure fit</li> </ul>	i	-212.7	7//	111	11 21
Prepare for test site	l l				
<ul> <li>Determine all logistical needs (computers, space, administrative support)</li> </ul>			}		
<ul> <li>Develop introductory communications package</li> </ul>		}		1	
Set site started on pretest activities					
- Training/skill assessment					
<ul> <li>Establishing measurement baseline</li> </ul>			1		Į.
Develop CSM, CPS conference presentations		ļ	Į	•	
Push other key analysis activities forward		7227	1	+	
• ACCUPRO					
<ul> <li>Develop deeper ACCUPRO expertise in subteam</li> </ul>					
<ul> <li>Outline potential value-added extensions/adaptations to ACCUPRO (similar to Casualty, Auto PD decision tools)</li> </ul>				////	1121
UCM/management activities/skills					
<ul> <li>Refine UCM/management time/activity tracking analysis</li> </ul>					
<ul> <li>Start UCM activity studies in team home offices as time permits</li> </ul>					
<ul> <li>Complete management skill assessment across all CSAs</li> </ul>			177	1,,,,,	1777
Focus groups			Ť		
<ul> <li>Outline customer focus group topics/intended output</li> </ul>		-	<u> </u>		
- Locate and meet with research group to prepare					

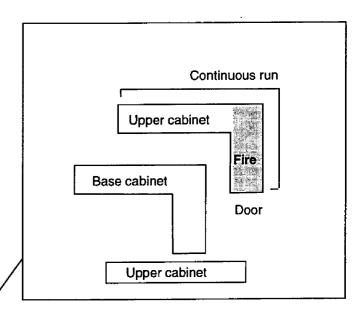
# Appendix – sample templates

# Sample templates

- Fire
  - Contents
  - Roofs

#### **TEMPLATE - CABINET REPAIR VS. REPLACEMENT**





#### Alternate repair tech

Paint

#### Repair technique - cabinets

- 1. Clean
- 2. Sand and refinish only damaged area
- 3. R\_\_\_/reface only damaged door/area
- 4. Sand and refinish all doors on continuous run area
- 5. Sand and refinish all continuous run area
- 6. Sand and refinish all upper and lower cabinets
- R /reface continuous run area
- 8. Replace continuous run cabinets
- 9. Replace all upper and lower cabinets
- 10. Replace both upper and lower cabinets

#### Alternate repair

 1-10 does not exactly match -- negotiate allowance

A

#### FIRE SUBROGATION TEMPLATE - OUTSIDE ADJUSTER

#### If under \$2,500

- Complete causation worksheet
- Submit to subro coordinator
- -To Roanoke

#### If \$2,500-\$10,000

- Complete causation worksheet \_\_
- Submit to subro coordinator
  - GalhRoanoke 800 number for C&O/experienvolvement
  - Coordinator handles per Floanoke instruction

# If \$10,000 to NAVP guidelines

- Skip to Section B of causation report
- -Call C&O upfront

# Causation worksheet (checklist)

Section A								
	Secure evidence							
	Identify claimant							
	Rule out all other causes							
	Photos  Item which c loss  area  Image: area  Diagnosis (with pattern)  Fire department report (if available)  Statement from third party (if needed)							
Adjusters opi	nion (specify cause and origin)							
· · · · · · · · · · · · · · · · · · ·								
Section B								
Call C&O upfront     Direct C&O per guidelines								

Α

# Sample templates

- Fire
- Contents
  - Roofs

# FIELD INSPECTION SCORECARD

Objective - to determine when out-of-sight losses need to be field inspected

Check each item that applies and total up points. If total score equals or exceeds 100, the loss needs a field inspection

Observation		Points	Check here
Theft & non-theft losses			
arge loss (theft over \$2500, and over 10 items; non-theft to be determined)		100	
NTR 0		50	
Prior similar loss in past 4 years		50	
Questionable business use of items		75	
Cey loss facts change from loss report, police report, and/or initial contact		50	
nsured has a room-mate/other party, but only insured's items are stolen or damage	d	50	
Subro evidence needs to be secured and no structure adjuster is involved		100	
Cause of loss questionable		100	
Antiques claimed		25	
Theft losses only			
nsured overly anxious to settle		25	
Atypical things stolen (e.g. fur coat stolen from vehicle in summer)		75	<u></u>
No forced entry		50	
No or minimal proof of ownership		50	
nsured unemployed at time of loss		25	
andalism along with theft		100	
To	tal score		

Note: If the score falls below the 100-point threshold, inspection can be made at the claim rep's discretion

# **GUIDELINES TO ESTABLISH NEED FOR RECORDED STATEMENT**

PRELIMINARY

Objective - to determine when recorded statements need to be taken

Check each item that applies and total up points. If total score equals or exceeds 100, the loss needs a statement

Observation		Points	Check here
NTR0/recent policy or coverage changes		50	
When coverage for loss is in question		100	
No forced entry		75	
Suspicious circumstances		100	
When customer has other similar losses during the past 4 years		75	<u></u>
When key loss facts or inventory change from loss report and initial contact and/or police report		100	
Insured unemployed at time of loss		50	
PILR indicates similar price claim		100	**
Loss is in excess of \$2,500		50	
When there are internal policy limits		25	
Late notice		50	
	Total score		

\_\_\_\_

#### INSPECTION CHECKLIST

PRELIMINARY

Objective - to ensure adjuster does not miss any key element of a field inspection

- · Verify area of forced entry (home or vehicle) and photograph
  - Make sure damage consistent with loss facts
  - Glass and/or debris consistent with point of entry (e.g., is glass/debris on inside or outside of house?)
  - Does location of item prior to loss make sense?
  - Are there any visible signs of the item's presence in the location? (e.g., dust ring, depression in carpet, hanger, empty stand)
- Verify where things were (home or vehicle) and photograph area and entire room where items were prior to loss
- Canvas immediate neighbors for possible witness accounts
- · Verify the standard of living being claimed and conditions of the residence
- · Verify usage for depreciation purposes
- Discuss loss facts with person who discovered loss
- Discuss forms of verification of items with insured (e.g., photos, warranties, receipts)

A-8

# **CONTENTS COVERAGE WORKSHEET**

Эbj	ective – to ensure adjuster	r does not miss any key element of coverage
1.	Policy type	
	1a. Deluxe Plus	
	1b. Deluxe	
	1c. Renters	
	1d. Condo	
	1e. Standard	
	1f. Other policy	
2.	Loss occurred within polic	y period: (yes/no)
3.	Insurable interest:	(yes/no)
4.	Peril	
	4a. Water	Page Item
	4b. Fire	Page Item
	4c. Theft	Page Item
	4d. Lightning	Page Item
	4e. Other (specify)	Page Item
	•	nditions or exclusions? (yes/no)
6.	Endorsements	(specify type)
7.	Policy exclusions	
	7a. Page number	item no
	7b. Page number	item no
	7c. Page number	item no
8.	Internal limits	
		Item nos
	8b. Page number	Item nos
1	8c. Page number	Item nos
9.	Other applicable coverage	e (i.e., auto, business, SPP)
0. (	Coverage (check one)	

A – 9

# SIU PROPERTY/THEFT TRANSFER GUIDE

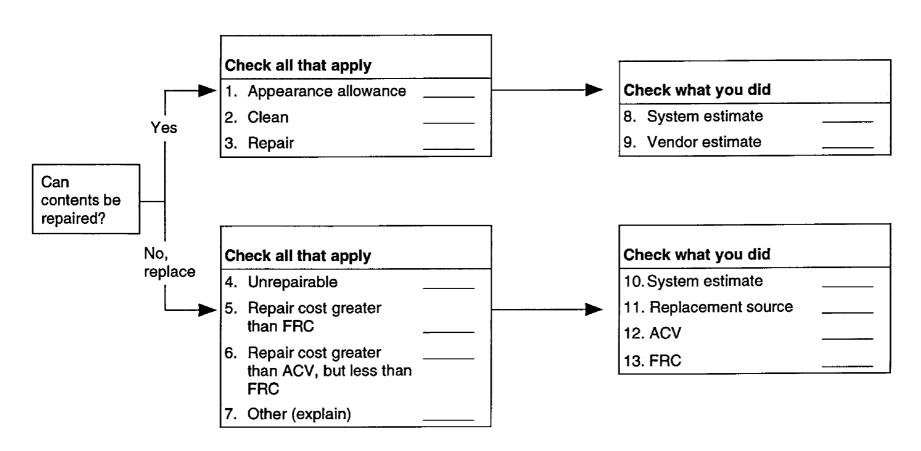
CLM # \_\_\_\_\_

Delay in reporting (7 days or more after excluding vacation)	<u>50</u>
Large bulky items or entire contents taken	<u>_75</u>
Insured has roommate and only insured's items were stolen	<u>75</u>
No proof of ownership for large-ticket items (recently purchased)	<u>50</u>
Insured unusually knowledgeable of insurance terminology and settlement process	<u>25</u>
Inconsistent items stolen (i.e., TV but not VCR on top; SPP items and no other items)	<u>75</u>
No forced entry	<u>75</u>
All cases where we have received a tip from law enforcement or private person	<u>100</u>
PILR response indicates similar prior claim	<u>100</u>
Insured utilizes post office boxes, answering services, and is difficult to contact	<u>50</u>
Questionable bills/invoice/receipts, e.g.	<u>100</u>
Appears aftered	
Same sequence number for multiple items purchased	
Different handwriting on same bills     Multiple bills with same handwriting	
Sales tax is inappropriate	
Refusal to cooperate – will not give statement – will not send receipts – refuses face-to-face meeting	100
Items stolen from car – no forced entry – car locked	50
NTR0/recent policy or coverage changes	_75
Inconsistent facts and statements developed in initial investigation	<u>_50</u>
Loss inconsistent with lifestyle, occupation, income	<u>75</u>
Financial indicators, e.g.	<u>75</u>
Foreclosure/default pending	
Insured in arrears on mortgage payments	
Building for sale at time of lose     Bankruptcy or behind in loan payments	
Prior recent theft loss	<u>_75</u>
Insured overly anxious to settle and/or will accept less rather than documented loss	<u></u>
Insured unable to describe in detail one or more significant items stolen	_ <u>50</u> _50
Policy in cancel or term status	_ <u>50</u> _75
List of stolen items changes from original report	<u></u>
Avoids use of mail; handled claim in person	50
Burglar alarm fails to work properly or is not on when loss occurs	<u>75</u>
Large amount of stolen cash and jewelry claimed	<u></u>
No police report filed	_50
Insured recently separated or in process of divorce (within 1 year of date of loss)	_75
New SPP endorsement	<u></u>
Insured fails to advise us of large, expensive and obvious items on first contact	<u></u>
Total (file qualifies as a referral when transfer guide totals 100 points or more)	

A - 10

#### **CHECKLIST AND PROCESS FLOW FOR EVALUATION**

Objective: To ensure that adjuster explores repair options before deciding to replace



A-11

# Sample templates

- Fire
- Contents
- → Roofs

# **ROOF PROCESS – DAMAGE TEMPLATE**

1. Is home livable	(yes/no)	5. Condition of roof, continued						
2. Description of storm	5d. What does roof damage look like?							
Wind:		Lifted	Torn	Curled				
0-30 mph (light)	50-70 mph (strong)	Frayed	Missing	Pitted				
30-50 mph (moderate)	70+ mph(severe)		<b>.</b>					
Hail:		<ol><li>Extent of damage</li></ol>						
Small (pea) Medium (gol	f ball) Large (softball)	6a. Is more than o	ne side of roof damag	ed?	-			
Do your neighbors have damage?	yes no do not know	6b. How many shi	ngles are missing?		-			
		6c. Are there any	openings in roof?		-			
3. Type of roof		If so, have tem	porary repairs been m	nade?	-			
3a. Asphalt/fiberglass shingle		6d. Are there other	r exterior damages		-			
3b. Wood shake/shingle		(i.e., gutters, fence, siding, awnings, other structures)						
3c. Tile/slate		6e. Are windows b	roken?		-			
•	3d. Build up/flat			6f. Are there interior damages?				
3e. Metal/other		Water stains _	Warping or	sagging ceilings				
4. Type of building structure		7. Are there any trees	on your home?		_			
4a. 1 story		7a. Have they bee	n removed?		_			
4b. 1-1/2 stories		If yes, by whom?						
4c. 2 or more stories		- · ·	?					
4d. Approx. number of square feet		7b. If not, can you	remove them?		_			
4e. Approximate age of roof		7c. If a neighbor's	tree has hit your home	e, was it diseased				
0-5 years	10-20 years	or dead prior to			-			
5-10 years	20+ years							
		<ol><li>Have roof damages</li></ol>	s been inspected by a	contractor?	-			
5. Condition of roof	yes no	8a. Did the contract	ctor get on the roof?		-			
5a. Has the roof ever leaked?	8b. Did he/she prepare an estimate?							
5b. Has roof ever been replaced?	yes no	8c. If so, what is the estimate amount?						
If, yes: When	•	_						
5c. Has roof ever been repaired?	yes no	9. If an inspection is re	equired, when will you	be available?	A – 13			

# **ROOF PROCESS - INITIAL COVERAGE CHECKLIST TEMPLATE**

1. Loss within policy period	
1a. Loss within 60 days of inception of policy	
2. Prior wind/hail roof losses	
3. Loss location – property listed on declaration pa	ge

#### A NOTE ON HAIL DAMAGE

Recognizing hail damage is not as important as recognizing what is *not* hail damage!

#### **ROOF PROCESS – DAMAGE IDENTIFICATION TEMPLATE**

Pre	pa	rati	on

Clothing

Soft sole shoes

Materials and equipment

- Chalk, ladder, pitch card, clipboard, tape measure (50 ft.), 35 mm camera, binoculars, pen
- Beeper, cell phones/adapters
- IBM Think Pad/laptop/Accu-pro
- Portable printer
- Access to Accu-pro (inside only)
- Calculator
- Elachlight

#### Inspection procedure

00.11	pleted
Get on the roof	
Photos that provide value	
Scope – measurement	
• Diagram	
Cause of loss	
Evidence of prior loss	
Evidence of prior repair	
Maintenance issues	
·	

Damage recognition

Work in progress

A - 16

HOMEOWNER CCPR DESIGN REVIEW

HO CCPR DESIGN REV. January 30, 1997

Jell

#### CONFIDENTIAL

# Homeowner's CCPR Design Review

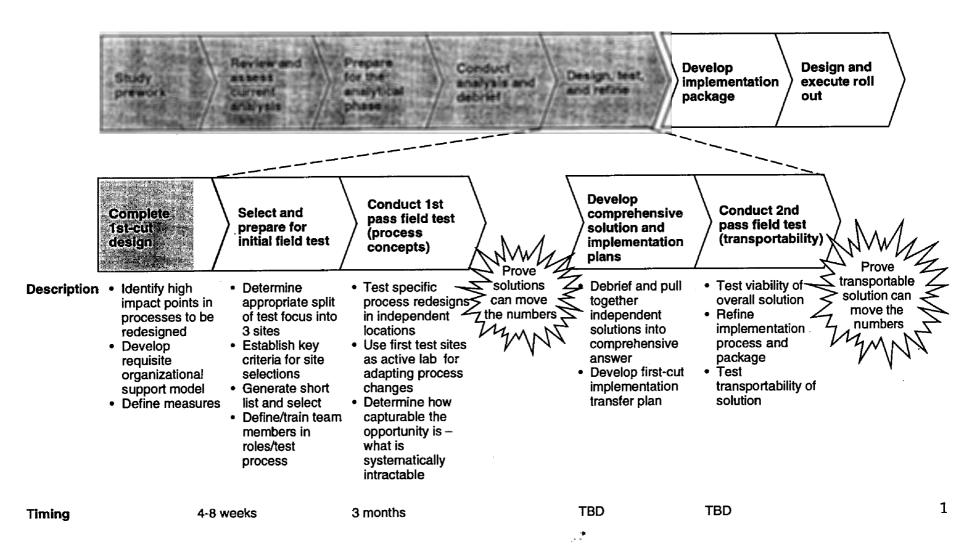
#### ALLSTATE INSURANCE COMPANY

Team debrief
January 30, 1997

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#### **HOMEOWNER'S CCPR GAME PLAN**



#### **JANUARY ACTIVITIES TO DATE**

- Formed 3 core teams to develop 1st-cut processes and key elements for major opportunity areas
  - Roofs
  - Contents
  - Fire
- Formed subteam to develop options for efficiently handling claim dispatch
- ACCUPRO training for entire team (Jan 23 and 24)
- Met with Tech-Cor to understand current training materials and begin dialogue about property training curriculum
- Established number and focus of test sites, began selection screening and generated short list

# **SUMMARY OF POTENTIAL SOLUTIONS**

N		n	c	2	t
- 17	ш			•	L

	Fire	Theft	Wind/hail	Cat
Specific process	<ul> <li>Contents</li> <li>Vendor/ independent management</li> <li>Cause and origin</li> <li>Scoping</li> </ul>	• Contents	<ul> <li>Roofs/exterior dwelling</li> <li>Vendor/ independent management</li> </ul>	<ul> <li>Roofs/exterior dwelling</li> <li>Vendor/ independent management</li> </ul>
Percent of opportunity	85%	88	70	77
Dollar opportunity	\$114 million	37	32*	119**
Support structures	<ul> <li>Skill levels</li> <li>Measurements</li> <li>Management time/focus</li> <li>Staffing</li> <li>Training</li> <li>Incentives</li> </ul>			

Based on reinspection opportunity
 Since wind/hail opportunity constitutes 56% of total Cat opportunity

# **AGENDA**

- Dispatch
- Roofs
- Fire
- Contents
- Next steps

# **AGENDA**



- Dispatch
- Roofs
- Fire
- Contents
- Next steps

#### **DISPATCH PROCESS - DESIGN OBJECTIVES AND KEY ELEMENTS**

# **Design objectives**

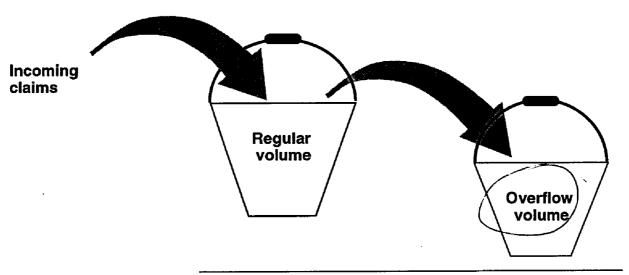
- Assign the right losses to the right people at the right time
- Establish guidelines for vendor utilization during overflow
- Incorporate all processes under one dispatch model



# Key elements of dispatch process

- NCSC collects additional process-specific information
- Process-specific prioritization based on economic opportunity
- Assignment to Allstate reps vs. vendors based on priorities and claim volume
- Dispatch model accommodates all processes

#### **OVERVIEW OF DISPATCH PROCESS**

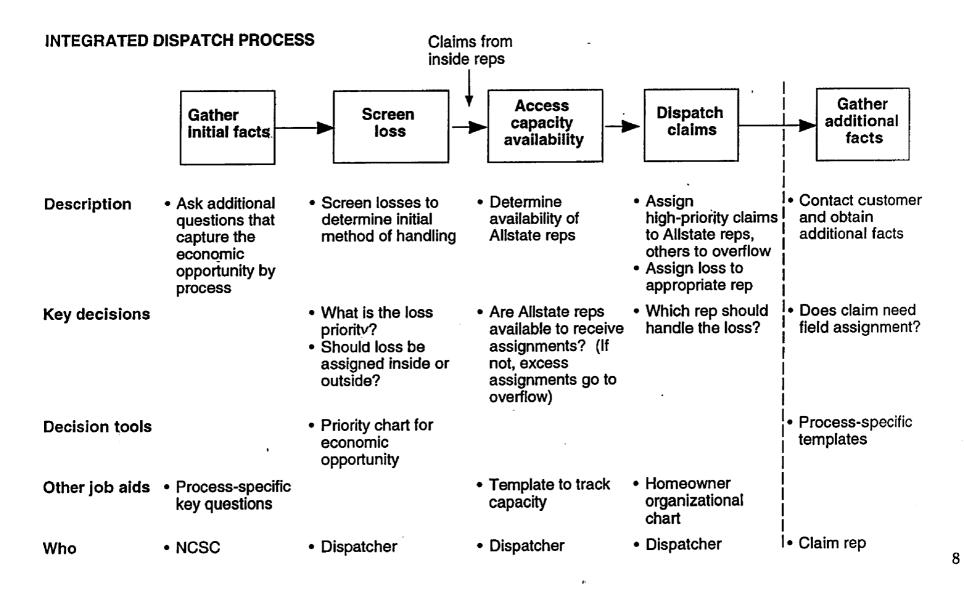


Normal claim load

Allstate handles all claims through regular processes

High claim load

Allstate handles high-opportunity claims through regular processes Remainder (low opportunity) claims handled by overflow process



# **DISPATCH PROCESS - OVERFLOW CLAIMS**

Overflow process initiated when regular process-specific personnel reach maximum capacity

e	Assign overflow claims	Manage overflow claims
Description	Assign overflow claims to appropriate QVP, independent, etc.	<ul> <li>Manage claims assigned to independent, QVP, etc. and ensure process compliance</li> </ul>
Key decisions	<ul><li>Who should handle the loss?</li></ul>	<ul> <li>Did the vendor comply with the process?</li> </ul>
Decision tools	<ul> <li>Overflow dispatch guidelines</li> </ul>	
Other job aids		<ul> <li>Scorecard to measure compliance</li> </ul>
Who	<ul><li>2 options</li><li>Inside claim rep</li><li>Full-time overflow manager</li></ul>	<ul> <li>2 options</li> <li>Inside claim rep</li> <li>Full-time overflow manager</li> </ul>

### **NCSC - ADDITIONAL QUESTIONS**

#### Fire

- Is more than 1 room burned?
- Do more than 4 rooms have smoke damage?
- Are utilities presently not working?
- Is there a hole in the roof?

#### Roof

- Is there any other damage to your home besides the roof, such as gutters, fencing, siding, awnings/canopies?
- As a result of the storm are there any holes in your roof?

### Theft

- How many items were stolen?
- What is the approximate total value of all items stolen?
- Are there damages to the home or vehicle?

Objectives of questions – obtain information to assist in the prioritization process

# PRIORITY CHART FOR ECONOMIC OPPORTUNITY

Level	Fire	Roofs	Contents	Theft
A	Total fire loss • Roof collapsed • Multiple rooms gutted	<ul><li>Home unlivable</li><li>Loss within 60 days of policy</li></ul>	<ul> <li>Losses with 25 line items equal to or greater than \$3,500</li> </ul>	<ul> <li>Losses greater than or equal to \$2,500</li> </ul>
В	<ul> <li>Large losses</li> <li>ALE involvement</li> <li>Heavy smoke (4 or more rooms)</li> <li>Multiroom damage (more than one room burned)</li> </ul>	<ul> <li>Roof damage with minimal other exterior damage</li> <li>Opening in roof</li> <li>Vendor estimate &gt;\$1,500</li> </ul>	Policy in cancel or terminated status	<ul> <li>Same type loss within 3 years</li> <li>Theft with vandalism</li> </ul>
С	<ul> <li>Medium losses</li> <li>Moderate damage – 1 room with multiple repairs and clean, seal, paint</li> <li>Minor/moderate smoke – less than 4 rooms of smoke damage</li> </ul>	<ul><li>NTR0</li><li>Woodshake shingles</li></ul>	Loss within first 60 days of the policy	<ul> <li>Loss within first 60 days of the policy</li> <li>Policy in cancel or terminated status</li> </ul>
D	<ul> <li>Small losses</li> <li>Single trade – counter top, flooring</li> <li>Minor damage – one room repair plus clean and paint</li> </ul>	All other roof losses	Same type of loss within 3 years	<ul> <li>No forced entry when property stolen within a residence, temporary residence or vehicle</li> </ul>

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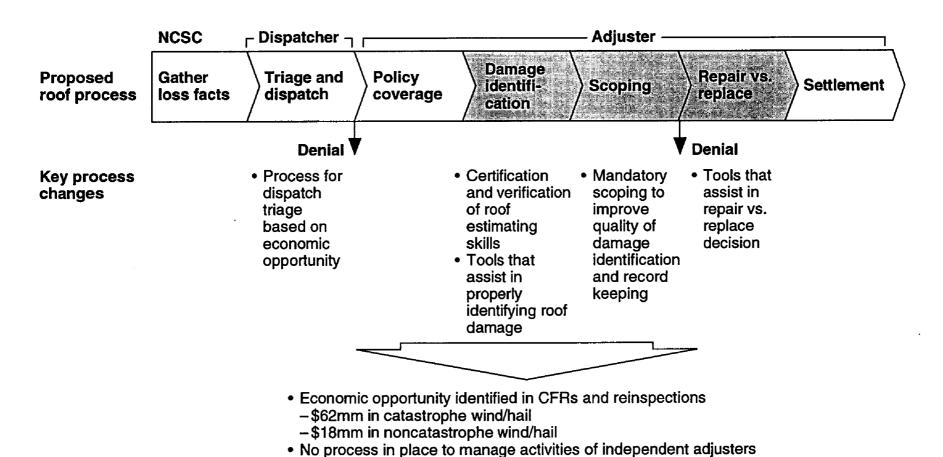
# **AGENDA**

• Dispatch



- Fire
- Contents
- Next steps

#### PROPOSED ROOF PROCESS



-42% of noncatastrophe roofing assignments

- Need for independents driven by spikes in wind/hail damage

003047-038mem/sbpCH

What is returned by

### **DAMAGE INSPECTION PROCESS - OUTSIDE ADJUSTER**

Service call to Assess roof Identify customer Get on roof Take photographs condition damage \*Must get on roof **Activities** · Contact within 24 Take photos of · Take description of Determine ::: unless

- Weather of noaterial prohibit whether covered - Front of house hours of assignment roof damage exists Explanation of claim - Each slope . Look for signs of process including vents and Assess sale inspection (e.g., vet, frost, Set time for depreciation flashing inspection - Close up of Assess subro damage area potential Number of stories or pitch probibit sate inspection Further damage will be caused · Is there covered **Decisions** · Is there sudden and accidental damage? damage? • Is there collateral storm damage? Roof assessment and **Decision** tools condition report Job aids/ · Sample photos other Training How to take photos Roof training and certification · Includes color roofing photos Slide presentation · Condition diagnosis



# **ROOF SCOPING AND REPAIR VS. REPLACE**

	Diagram roof	Mark/count shingles	Consider repair options
Activities	<ul> <li>Diagram roof</li> <li>including vents, etc.</li> <li>Eliminate overlaps and offsets</li> </ul>	Hail     Mark off 10'x10' test     area per slope     Count hall damage     shingles per area     Wind     Count number of     shingles blown off or     damaged per slope	Determine repairability     of roof =
Decisions		<ul> <li>What is extent of covered damage to roof?</li> </ul>	<ul> <li>Based on covered damage, what are the proper options available for repair vs. replace?</li> </ul>
Decision tools	Scoping worksheet ———	<b>&gt;</b>	
Job aids/ other			Repair guide
Training	Roof training and —————		



### **ROOF SETTLEMENT PROCESS**

### Write ACCUPRO estimate

- Eliminate overlaps from calculation
- ACV roof if depreciation is greater than an amount to be calibrated
- · Write estimate on site if outside adjuster

**Decision** ACCUPRO 2.0 tools

Job aids/ other

### Explain estimate to insured

- Insured at home
- Print copy (outside)
- Explain estimate and repair decision
- Insured not at home
  - -Leave door hanger acknowledging visit (outside)
  - Call insured to explain estimate
- Mail estimate (with check)

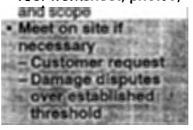
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# Scripts on explaining

- Estimate
- Denials
- Alternate repairs
- ACV payment

Explain estimate to contractor (if necessary)

 Explain estimate over phone with documentation from roof worksheet, photos,



Pay claim

# PROPOSED CATASTROPHE ROOF PROCESS

	Gather loss facts	Triage and dispatch	Policy coverage	Damage identification	Scoping	Repair vs. replace	Settlement
Non- catastrophe	• Facts gathered by NCSC to assist in triage	<ul> <li>Dispatch losses based on economic opportunity</li> <li>Use of independents</li> <li>Inside fast track as last resort</li> <li>24-hr contact requirement</li> </ul>	<ul> <li>Basic policy coverage check</li> <li>Policy in force</li> <li>Residence address</li> </ul>	<ul> <li>Complete roof assessment and condition report</li> <li>Identify noncovered damage</li> <li>Identify collateral damage</li> <li>Determine covered damage</li> </ul>	Complete sco worksheet     Diagram     Mark/count     Photos		<ul> <li>Write estimate on site – ACV where applicable</li> <li>Explain estimate to insured</li> </ul>
				<ul> <li>Roof training a</li> </ul>	and certification		
Catastrophe	Facts     gathered by     NCSC to     assist triage	<ul> <li>Inspect all roof losses</li> <li>Use of independents for all claims</li> <li>Same 24-hr contact requirement</li> </ul>	Same coverage check	test site time s  Establish/enfor roof certific	consider rocess based on study rce requirements ation: rmal roof training,		Write estimate same day ACV where applicable

# MANAGING ROOF PROCESS AT A WIND/HAIL CATASTROPHE

Issue	Activities
Adjuster selection	<ul> <li>Select adjusters to work catastrophe site based on</li> <li>Prior performance at Allstate catastrophe site</li> <li>Certification of roof training</li> </ul>
Adjuster preparation	<ul> <li>Use orientation meeting to review Allstate roof process</li> <li>Hand out packets with decision tools and scripts</li> <li>Set expectations regarding reinspections</li> </ul>
Adjuster performance	
Reinspections	<ul> <li>QCR must initiate reinspections within the first week</li> <li>10% reinspections per adjuster per week</li> <li>Reinspections must continue through cleanup process</li> </ul>
• File reviews	<ul> <li>NCMT file examiners must complete process compliance scorecard</li> <li>NCMT file examiners must conduct CFRs for economic opportunity on 3 CWAs per adjuster per week</li> </ul>
<ul> <li>Performance review</li> </ul>	<ul> <li>Formal briefings with vendor manager and adjuster to include inspection results, compliance reviews, CFR results, and customer service must occur every 2 weeks</li> <li>Adjuster performance recorded and sent to NCMT independent adjuster database</li> </ul>
Compensation	<ul> <li>Eliminate sliding scale for wind</li> <li>May need to adjust compensation if adjuster productivity is affected by process</li> </ul>
Testing of process	<ul> <li>2 sample groups tested at same site; 1 includes new processes, training, and calibration, 1 does not</li> <li>Time studies to measure process compliance and how it will affect adjuster productivity</li> <li>Evaluation of process at non-CAT test sites will determine if streamlining of process is required at CAT sites</li> </ul>

### **MEASUREMENTS - ROOF PROCESS**

	Key issue	Measurement	Claims measured Percent	Methodology
Compliance measurements	Process compliance	Percent files meeting process compliance	100	<ul><li>Process scorecard</li><li>Re-reinspections of MCOs</li></ul>
Outcome	Alternate method of repair	Percent roofs repaired to total	100	<ul> <li>Process scorecard</li> </ul>
measurements		Percent dollars saved by repair	25	<ul> <li>Closed file reviews</li> </ul>
	Customer service	Customer satisfaction	20	Mail or phone survey
	Damage evaluation	Economic opportunity	25	<ul> <li>Reinspections</li> <li>50% on repaired roofs</li> <li>50% on replaced roofs</li> </ul>
	Damage identification	Percent CWA vs. CWP	100	System report
	File quality	Economic opportunity	25	• Closed file reviews
	Severity	Average gross roof estimate	100	Process scorecard
Process effectiveness measurements	<ul> <li>Are thresholds right for supplement handling?</li> </ul>	Supplement Process compliance	100	• Supplement process scorecard
	<ul> <li>Does Roof Assessment Form identify covered/noncovered damage?</li> </ul>	<ul> <li>Percent proper noncovered damage identifications</li> </ul>	25	Reinspections/file reviews
	<ul><li>How long does new process take?</li></ul>	Average time to complete roof process	n/a	Time study
	<ul> <li>Is repair template the right tool to determine repair vs. replace</li> </ul>	<ul> <li>Percent proper determination repair vs. replace</li> </ul>	25	Reinspections/file reviews

MCO MCO

### **ROOF PROCESS PREWORK/IMPLEMENTATION ACTIVITY TIMELINE**

	Prework activities			/			
Type of activity	Develop training package	Process review for validity and state required legal issues	ACCUPRO templates	Skill assessment	Baseline measure- ments	Vendor identification	Finalize measure- ment forms
Weeks prior to implementation	3-4	2-4	1-3	1-3	1-2	1-2	1-2
Source	Haag, team	Team, Allstate legal Engineering firm	Team	CSA	CSA	CSA	Team
	Test site				÷		

Type of activity	Roof skills training	worksheets, guides, templates	ACCUPRO training and calibration	Scripts, role play
Week	1	1	1	1
Source	Team	Team	Team	Team

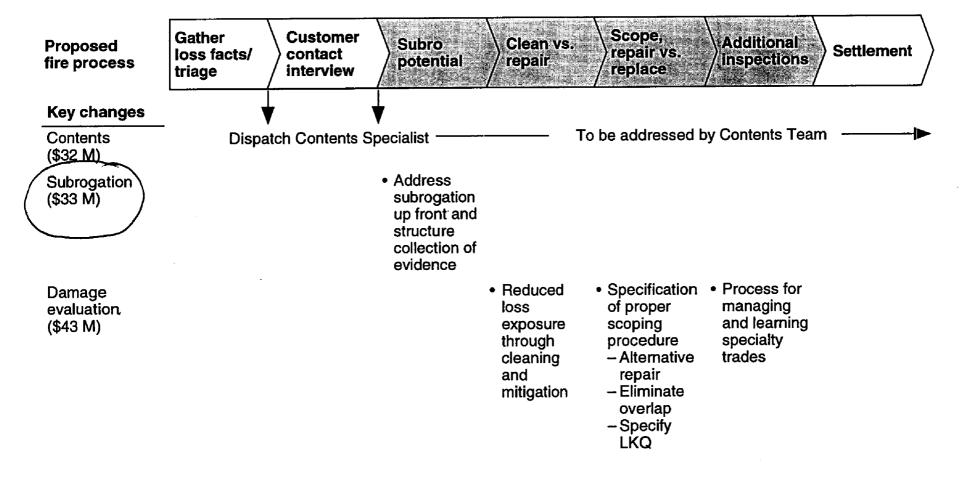
# **AGENDA**

- Dispatch
- Roofs



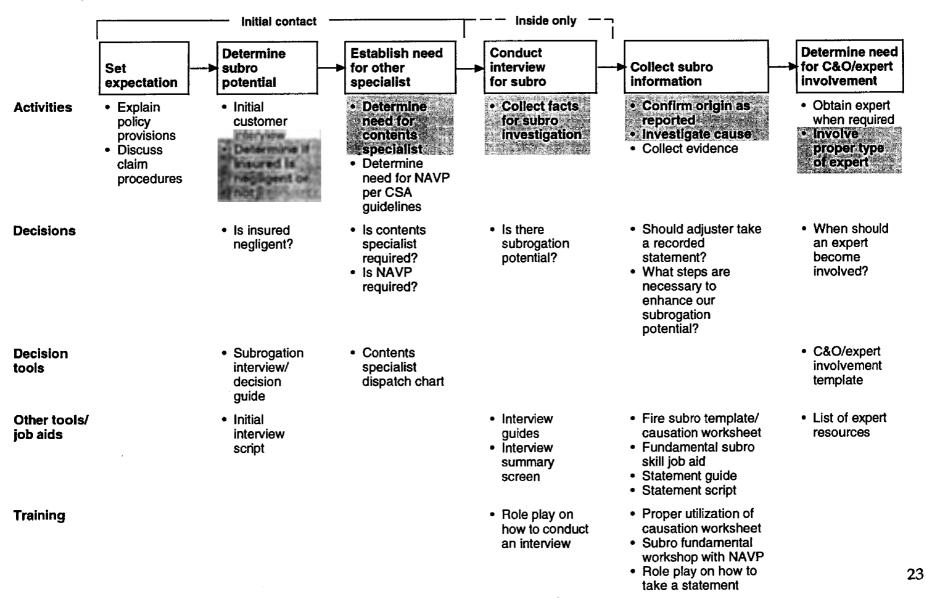
- Contents
- Next steps

### **PROPOSED FIRE PROCESS**





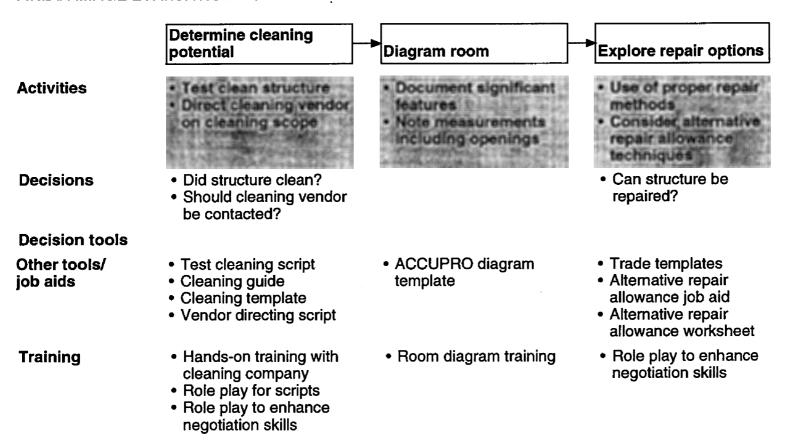
#### **DETAIL OF NEW FIRE PROCESS - TOOLS**



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### FIRE DAMAGE EVALUATION - CLEANING AND SCOPING



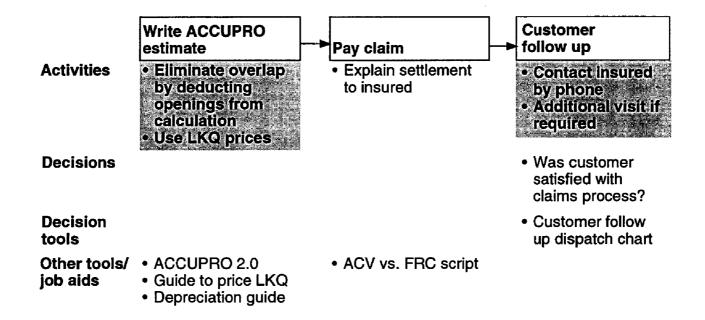


### FIRE ADDITIONAL INSPECTION PROCESS

#### **Additional inspection** Direct external/ internal Check cleaning/ finish scope specialty trade expert **Activities** Mandatory face-to-face Check cleaning contact results Internal/external expert · Adjust scope as involved to necessary - Jointly scope with adjuster Explain in detail scoping decisions Work with adjuster as ACCUPRO estimate is prepared **Decisions** • Did expert visit enhance Was cleaning your technical skills? successful? • Did insured accept cleaning? · Is additional scoping necessary? **Decision tools** • ACCUPRO specialty trade Other tools/ Script on negotiating job aids templates successful cleaning • Specialty expert consultation checklist **Training** ACCUPRO template · Role play on training negotiating cleaning Specialty trade training



### **FIRE SETTLEMENT PROCESS**



# **MEASUREMENTS - FIRE PROCESS**

	Key issue	Measurement	Claims measured Percent	Methodology	
Compliance	Process compliance	Percent files meeting process compliance	100	Process scorecard	
measurements	Specialty expert	<ul> <li>Percent of dollars paid by lump sum against baseline</li> </ul>	100	File review	
Outcome	Alternative repair/	Percent of files with alternative repair/	100	File review	
measurements	allowances	<ul><li>allowances</li><li>Percent of dollar savings from alternative repair/allowances</li></ul>		• File review	
	Cleaning	<ul><li>Percent of cleaning dollars vs. replace</li><li>Percent of files with cleaning involved</li></ul>	100 100	<ul><li>File review</li><li>File review</li></ul>	
	Customer satisfaction	Customer surveys	20	<ul> <li>Phone survey</li> </ul>	
	File quality	Economic opportunity	20	<ul> <li>File review</li> </ul>	
	Overlap/measurement	Economic opportunity	20	<ul> <li>Reinspection/file review</li> </ul>	
	Severity	Average gross dwelling CNA	100	<ul> <li>System report</li> </ul>	
Process effectiveness	Alt repair/allowance	<ul> <li>Percent alt repair/allowance dollar later replaced</li> </ul>	20	File review	
	C&O/expert contacted when appropriate	<ul> <li>Percent of files with expert involved</li> <li>Percent of files with appropriate expert involvement</li> </ul>	100 100	<ul><li>File review</li><li>File review</li></ul>	
	Cleaning	Percent cleaning dollars later replaced	20	• File review	
	Subrogation	<ul> <li>Percent of file submissions</li> <li>Percent of rejects</li> <li>Percent of collected to paid/submitted</li> </ul>	100 100 100	<ul><li>File review</li><li>File review</li><li>File review</li></ul>	27

# PREWORK/TESTING ACTIVITY TIMELINE

	Prework activities						
Type of activity	Cleaning vendor training Hands-on	Skill assessments	templates		Exper		aseline neasurements
Week prior to testing	2-4	2-4	2-4		1-3	1-	-3
Source	Service master	Team	Team/A-P	ro/CPS	Team/	NAVP C	SA
	Testing						$\rangle$
Type of activity	Subrogation fundamental skill training	Recorded statements role play	Negotiation role play	Room di training	agram	ACCUPRO specialty vendor template usage	Calibration on all worksheets, guides and templates
Week	1	1	1	1		1	1
Source	NAVP/Roanoke personnel	Team	Team	Team		Team	Team

# **AGENDA**

- Dispatch
- Roofs
- Fire



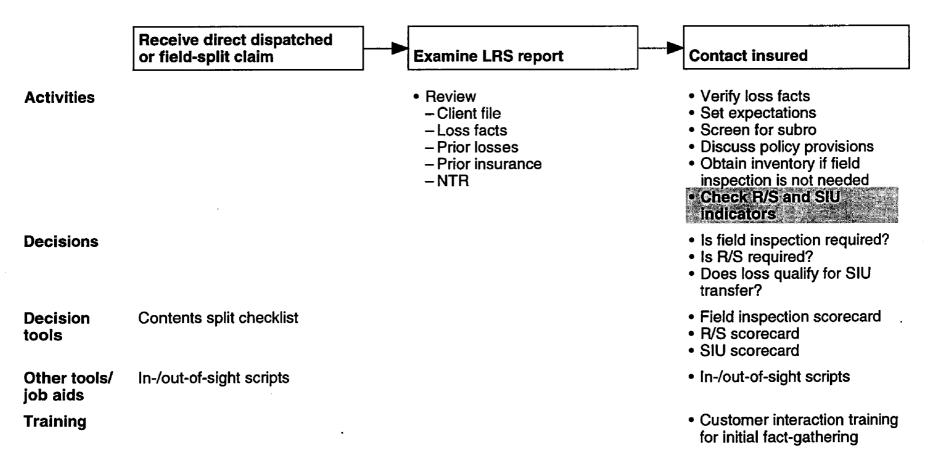
- Contents
- Next steps

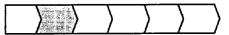
# **NEW PROCESS - CONTENTS CLAIMS**

	Gather loss facts	Coverage investigation	Conduct loss investigation	Secure inventory	〉Evaluation	Settlement
Major improvements	Use detailed     R/S scorecard	<ul> <li>Apply appropriate policy provisions</li> </ul>	<ul> <li>Conduct on-sight investigation as warranted by field inspection scorecard</li> </ul>	Line-by-line inventory confirmation regarding ownership and damage	<ul> <li>Obtain current prices through national/local vendors (PEC)</li> </ul>	<ul><li>Utilize ACV option</li><li>Verify FRC receipts</li></ul>
Economic opportunity \$ Million			Consider SIU trans and the need for re continually through	corded statements	5	
Theft		9.4	10.4		16.1	
Fire					32.4	



### **DETAILED PROCESS FLOW - GATHER LOSS FACTS**



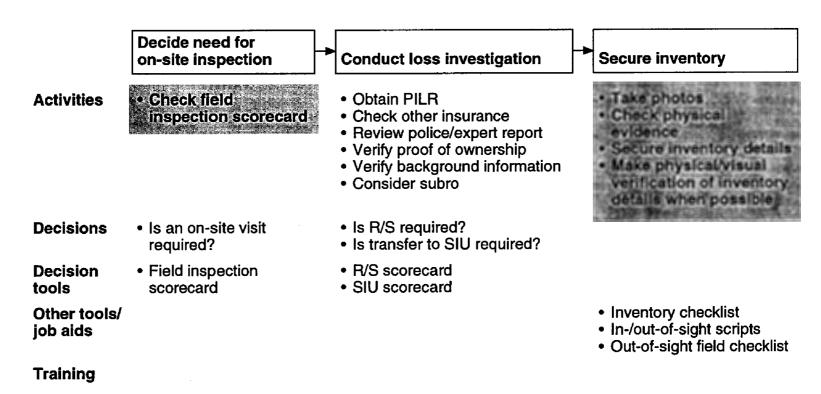


### **DETAILED PROCESS FLOW - COVERAGE INVESTIGATION**

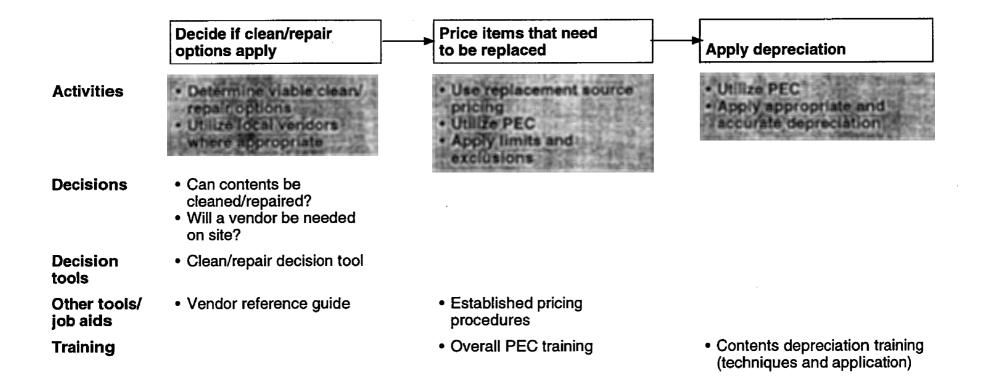
#### Assess need for SIU transfer Investigate policy provisions or recorded statement Check policy provisionsReview limitations • Check R/S and SIU **Activities** indicators • Does case qualify for SIU • Is loss covered? **Decisions** transfer? • Do limitations apply? • Is R/S needed? • SIU scorecard Decision • Policy provision template R/S scorecard tools Other tools/ job aids • Policy training **Training**

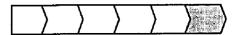


### DETAILED PROCESS FLOW - LOSS INVESTIGATION AND SECURING INVENTORY

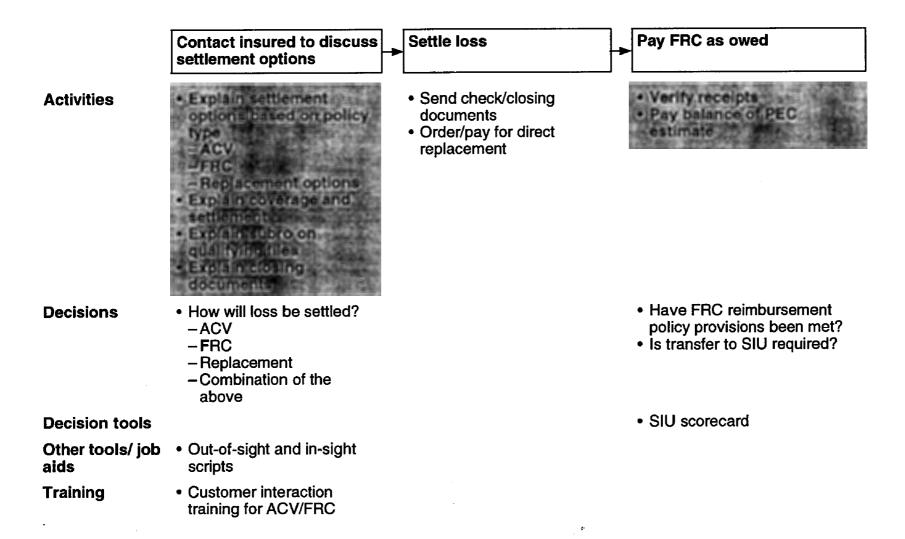


### **DETAILED PROCESS FLOW EVALUATION**





### **DETAILED PROCESS FLOW - SETTLEMENT**



# PROCESS MEASUREMENTS - CONTENTS CLAIMS

Peril	Opportunity area	Measurement	Purpose
All contents	Pricing	Pricing source check for items over \$150	To measure pricing source compliance
	Depreciation	<ul> <li>Percent of contents line items depreciated</li> </ul>	<ul> <li>To measure how open depreciation is applied</li> </ul>
	<ul> <li>Securing inventory, recognizing SIU claims, and making clean/repair vs. replace decisions</li> </ul>	Percent of claims with one field visit or more	<ul> <li>To measure the extent to which field inspections for contents is happening</li> </ul>
	Recognizing SIU claims	Percent of properly completed SIU scorecards	<ul> <li>To measure compliance with scorecard completion requirement</li> </ul>
Theft	<ul> <li>Policy application and interpretation</li> </ul>	Percent properly completed coverage worksheets	To measure coverage tool compliance
Other than theft	Clean/repair vs. replace	<ul> <li>Percent estimates with clean/replace</li> </ul>	<ul> <li>To measure the extent to which clean/repair decisions are being made</li> </ul>

# **OUTCOME MEASUREMENTS - CONTENTS CLAIMS**

Peril	Opportunity area	Measurement	Purpose
All contents	Pricing and depreciation	Total closed ACV dollars before deductible to total CWA claims	To measure ACV payment trends
	Recognizing SIU claims	<ul> <li>Percent files transferred to SIU</li> </ul>	<ul> <li>To measure extent to which fraud is being spotted</li> </ul>
Theft	<ul> <li>Pricing, inventory, policy interpretation</li> </ul>	Theft and jewelry severity	<ul> <li>To measure theft severity trends</li> </ul>
		<ul> <li>Total paid dollars including FRC payments to total closed claim dollars</li> </ul>	To measure trends in closed claim costs
Other than theft	<ul> <li>Securing inventory, pricing, clean/repair vs. replace</li> </ul>	<ul> <li>Total fire contents paid dollars to total fire closed claim dollars</li> </ul>	To measure trends in average claim costs for fires
	Clean/repair vs. replace	Percent clean/repair dollars	<ul> <li>To determine the extent to which adjusters are making clean/repair decisions</li> </ul>

# **AGENDA**

- Dispatch
- Roofs
- Fire
- Contents



Next steps

# **HOMEOWNERS CCPR NEXT STEPS – JANUARY 30, 1996**

- Finalize initial process design
- Complete design of dispatch process
- Prepare for field test measurement
- Design process for managing non-CAT independents
- Prepare for test sites