



"200,000 unfilled construction jobs"



Construction Dive June 5, 2019



**Service** 2 person crew



Maintenance & repair 60+% margins



"Half the volume of maintenance work will return 2x the money that can be expected from competitively bidding new or reroofing work"

-NRCA



### REACTIVE MAINTENANCE

- Reactive work performed on "critical defects"
- Problems that present an immediate threat of water intrusion into the building interior

### PROACTIVE MAINTENANCE

- Managing the roof as an "asset"
- Proactively performing work on an existing roof system

Ongoing roof maintenance is imperative to prolong the life span of your roof system. MAINTAIN ROOF

2

INSTALL ROOF

Proper design
along with
quality roof
products and
installation will help
ensure a longer
roof life.

4 STAGES OF ROOF LIFE CYCLE With
ongoing roof
maintenance,
restoration and roof
system warranty
extension may
be an option.

RESTORE ROOF

13

4 REPLACE ROOF When
the roof reaches
the end of its service
life and replacement
or recover is
necessary.



# What is Maintenance?

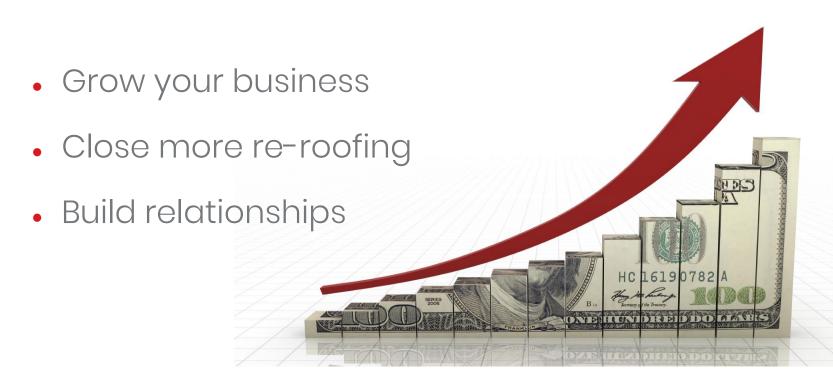
### main-te-nance

the process of maintaining or preserving someone or something, or the state of being maintained.

- Care, upkeep, prolongation, continuance, repairs
- Destruction, neglect,end, ignorance



# Maintenance is..... An opportunity

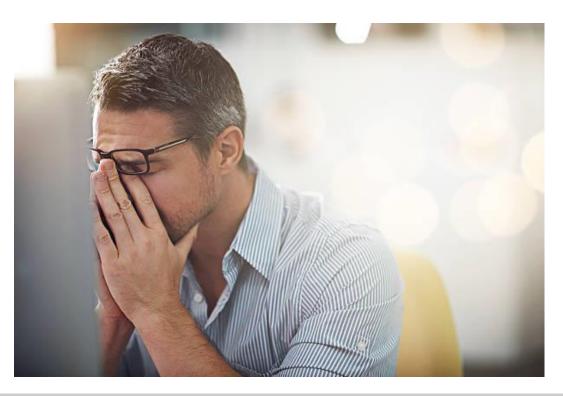




# Why aren't more companies offering these services?



# Where do I start?



- Managing
- Software
- Marketing
- Pricing



# Managing & Software

- Growth must be organic
- Key people in the right roles
- Using software?

## **Market Your Services**

Target Existing Customers

Face-to-Face

Email/Phone Campaigns

Define Your Offering

Basic Inspection

First 2 Years Complimentary

# GAF Offer the GAF WellRoof Guarantee Extension

If Your Basic Diamond Pledge <sup>™</sup> Coverage Is	Your FREE Added Coverage Is	And Your Total Guarantee Coverage With WellRoof® Extension Is
10 years	<b>2½</b> more years	<b>12½</b> years
12 years	3 more years	15 years
15 years	3 <sup>3</sup> / <sub>4</sub> more years	<b>18<sup>3</sup>/4</b> years
20 years	<b>5</b> more years	<b>25</b> years
<b>25</b> years	<b>6¹/4</b> more years	<b>31¹/4</b> years
<b>30</b> years	<b>5</b> more years	<b>35</b> years





# NDL Warranties DO NOT Cover Maintenance



# Maintenance is Required!

"You must perform regular inspections and maintenance and keep record of this work"

# **Pricing Inspections**

- Flat Rate
- Square Foot
- Job by Job



- Complexity
- Time
  - Distance



# How many leak calls do you service per week?

- 3 Inspections/ week (156 inspections per year) @ \$500 = \$78,000/ year
- Identify 3 corrective items every inspection
   156 inspections @ \$500 = \$78,000/ year
- Maintenance + repairs = \$156,000 year
- What if you doubled or tripled that...



### Preventative Maintenance

Did you know nearly 80% of roofs are replaced prematurely? Routine roof inspections are an important component to all low slope roofing systems and could maximize the life of your roof by nearly 40%. The NRCA recommends inspections in the spring and fall and after any major weather event. Preventative maintenance it is also required by the manufacturer in order to ensure complete coverage of your NDL (No Dollar Limit) Guarantee.

During each visit we will inspect the following:

Check penetrations/ flashings

Check HVAC unit components

- Check exterior/ interior walls for signs of leaks, staining, or cracks
- Check interior roof deck for leaks, deterioration, and mild
- Check roof edges/coping/metal for leaks, staining
- Check field of roof for damage, loose fasteners
- Clean out all gutters, downspouts, scuppers, and drains
- Check for vandalism, ponding water, debris, physical damage

Select: YES\_\_\_\_NO\_\_\_

Please select the frequency of inspections

Annual\_\_\_\_\_ Bi-annual\_\_\_\_ Quarterly\_\_\_\_\_

I would like to receive routine preventative maintenance inspections

\_\_\_\_

•

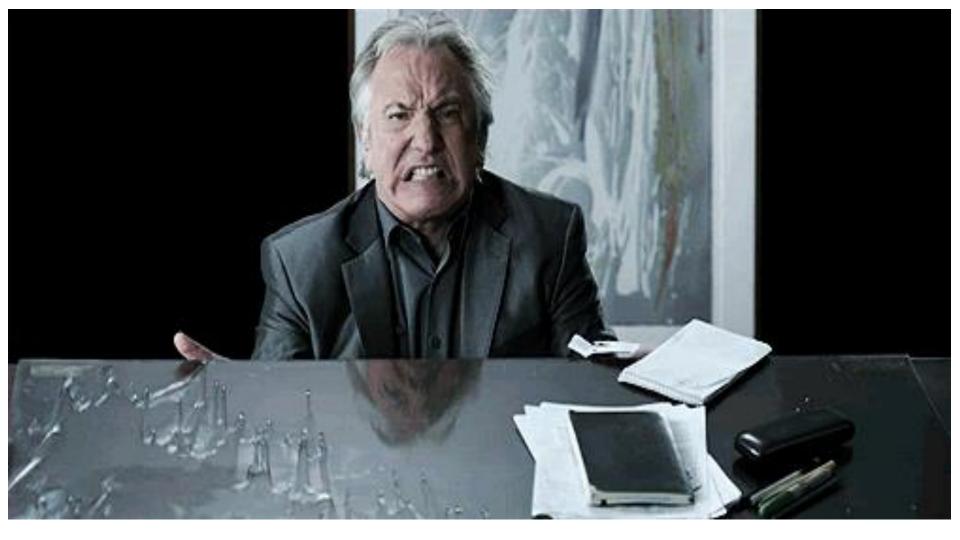
•

Price

# It Is Not a Question of **IF** ...



It Is <u>WHEN</u>, AND HOW MUCH!



# GAF True Value of their Asset



- Production downtime
- Lost use of space
- Tenant complaints
- Slip and fall accidents
- Mold and mildew problems
- Destroyed inventory
- Damaged interiors

# Become Their Go-To Roofer

### Problem: Pitch Pockets





Pitch pocket holds water, or has deteriorated. Shrinkage of the filer has occurred allowing water to enter. Replacement may be needed due to aging and deterioration.

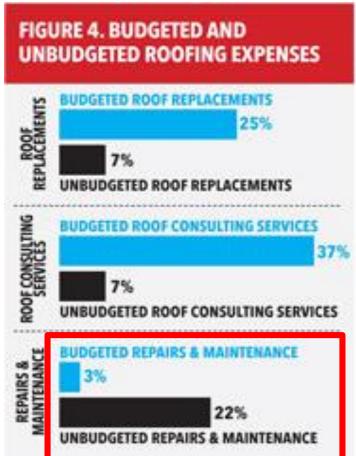
### Corrective Action:





If the pitch pocket is in salvageable condition, additional filler material may be added. There are several options for replacement, possible eliminating the pitch pocket, and using a 3 course modified flashing material.

- Regular scheduled inspections with photos & report (FCS)
- Manage their property as an ASSET
- M&R is tax deductible
- Assist in repair & re-roofing budgeting



- 3% Budgeted M&R
- 22% Unbudgeted
   M&R





# **Unplanned Repairs are Costly**

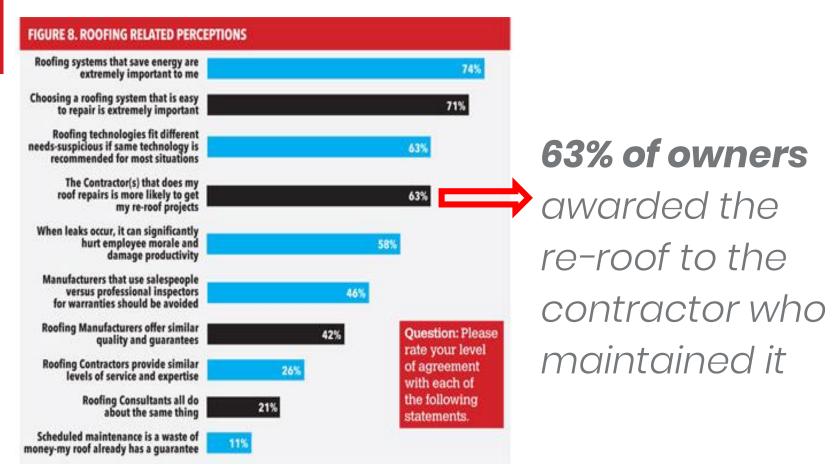
US Air Force Multi-year maintenance study 600 million sf

- Reactive Maintenance > \$0.15 per ft2/year
- Proactive Maintenance \$0.04 per ft2/year

100,000 sq. ft. roof Reactive - \$15,000 Proactive - \$4,000









# Maintenance is an Opportunity



# What's your biggest challenge?

# Jennifer Long

214.649.6646 Jennifer.long@gaf.com