

Introduction

- My background
- International Code Council (ICC)
- Your background
- Codes, Standards and Specifications
- Skills are transferable



Inspector Skills

- What does the term "inspector skills" mean to you?
- Which one is the most important?



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Definitions

Hard Skills:

Specific, teachable abilities that can be defined, observed, quantified and measured. For an inspector, these are the technical skills required to perform the job.



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Inspector Skills – Purpose

- To raise awareness of the importance of soft skills
- Provide guidance on recognizing and improving soft skills
- Reinforce positive behaviors
- Identify some pitfalls



Inspector Skills

Definitions

- Soft Skills
 - Personal qualities, habits, attitudes and social graces that enhance an individual's interactions and job performance.
- In our list of inspector skills, which are soft skills?



Inspector Skills

Job Description

- Employers recognize importance of soft skills
 - Interaction with public
 - Provide service to the public
- Are any soft skills listed in your job description?
 - Customer service
 - Communication



Inspector Skills



Soft Skills

- Equally important to hard skills
- Elevate inspector from good to excellent
- Accomplish goal of safe buildings
 - Public acceptance of department mission
 - Inspections benefit community
- Success depends on buy-in from the public. (How can we get public "Buy-In"?)



Inspector Skills

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Foundation

- Solid technical knowledge
 - Construction methods and materials
 - Code provisions
- The codes serve as the basis for the decisions and actions of the inspector.



Inspector Skills

Support from Jurisdiction

- Builds confidence in decision making
- Inspector is able to work independently
- Signals the inspector's work is
 - Worthwhile
 - Beneficial to the community



Inspector Skills

Support from

- Managers
- Director
- City manager/ County Manager
- Elected officials



Principles of Code Administration

- Code Department is charged with five (5) broad functions- Chapter 1:
 - 1) Take permits
 - 2) Review- interpret, evaluate alt's.
 - 3) Inspections
 - 4) Appeal process
 - 5) Issue COO's, COC's



Methods of Support

- Training
- Staff meetings
- Mentoring
- Recognition
- "Engaging" work
- Incentives



Principles of Code Administration

- Chapter 1
 - Minimum requirements
 - Interpretation
 - Alternatives



Minimum Requirements

- Intent
- Consensus
- Balance
- Practical limits
 - Feasibility
 - Affordability



Inspector Skills

Interpretation (Continued)

- Interpretation and applying intent requires developing skills in:
 - Critical thinking
 - Independent decision making
 - Problem solving



Inspector Skills

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Interpretation

- Responsibility and authority
- Performance provisions
- Multiple solutions
- Conflicts
- Meaning and intent



Inspector Skills

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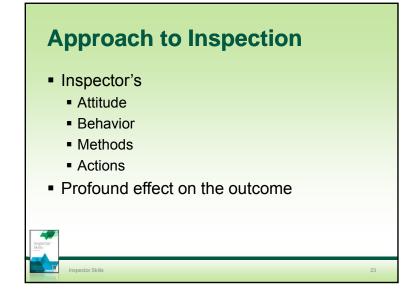
Alternatives

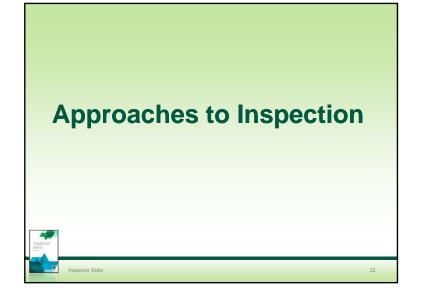
- Flexibility in codes
- Obligation to approve alternatives
- Open mind on new technology and different methods
 - (ICC ESR- Inspector Skills Appendix A, pg. 145)

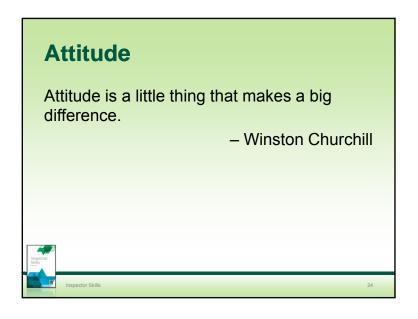


Inspector Skills









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Attitude (continued)

- Positive approach
- Respect, courtesy and diplomacy
- Raise bar of professionalism
- Improve image of inspector
- Makes life easier all around



Inspector Skills

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Roles of Inspector

Roles of Inspector

What roles do you see the inspector filling?

- Ambassador
- Educator
- Facilitator



Inspector Skills

ATTITUDE

- "Our Attitude governs our thoughts...
- Which controls our actions...
- Which becomes our habits...
- Which shapes our character...
- Which therefore determines our destiny!"



Ambassador

- Who is the first point of contact?
- At times, the Inspector is the first point of contact
- Inspector is an ambassador for the department
 - Gain public trust and support
 - Gain code compliance



Inspector Skills

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Facilitator

Facilitate:

To make easier, to help bring about.



Inspector Skills

Educator

- Skilled inspector is committed to education
- Outreach efforts of department
- Informational handouts
- Website
- Plan review
- At jobsite



Inspector Skills

Facilitator (continued)

- Change public's perception
- Facilitator rather than regulator
- Resource rather than adversary
- Work to find solutions
- Beyond a simple duty of enforcing rigid rules



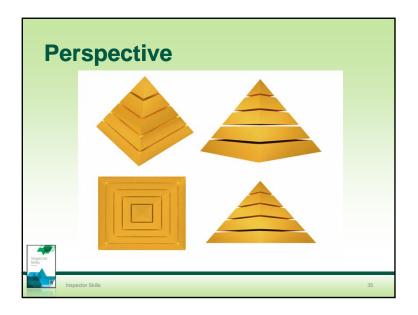
Inspector Skills

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Public Trust and Acceptance

- Promotes adoption of codes
- Improves public safety

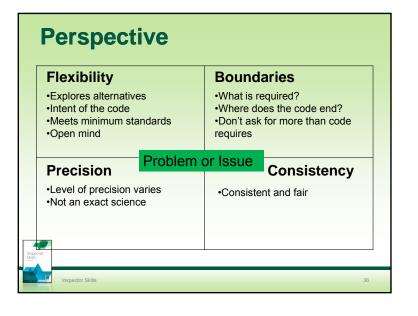




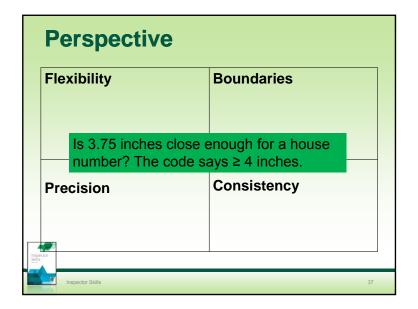
Decision Making

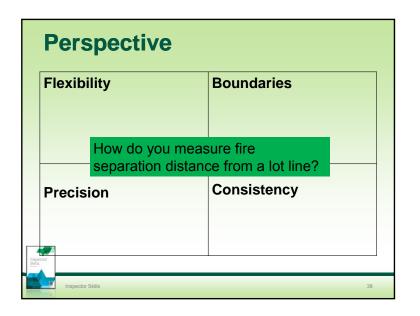
- Checklist?
 - Much more than a checklist
- Challenging and complex
- Within framework and spirit of the code
- Code is the basis for decisions
- Open mind

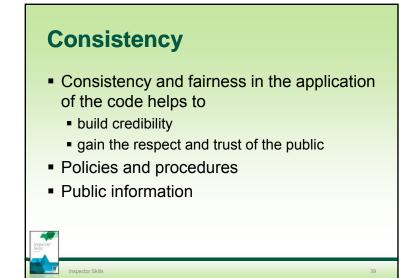


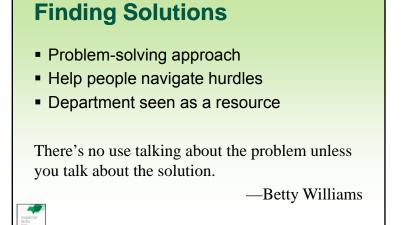


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Time Management Tips

- Turnoff email notification
- Handling paperwork
- Identify roadblocks
 - Procrastination
 - Indecision
 - Processes



First Impressions

- "7/11" rule
 - 1) Cleanliness 2) Attractiveness 3) Credible
 - 4) Knowledgeable 5) Responsive 6) Friendly
 - 7) Helpful 8) Empathetic 9) Courteous
 - 10)Confident 11)Professional
 - a) Like
- b) Don't like
- c) Don't trust



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Professionalism

- Not easily defined
- Appearance is one small part
 - Varies based
 - role and duties
 - local expectations
 - Not offensive to public
 - (Do you see this as location dependent?)

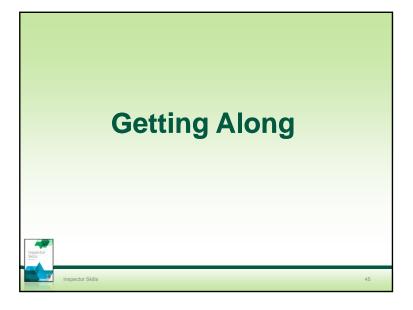


Professionalism (continued)

- Specialized expertise
- Integrity
- Honesty
- Respectfulness
- Effective communication
- Reliability

- Confidence
- Fairness
- Responsibility
- Punctuality
- Team-oriented attitude
- Appropriate appearance





Fairness

Due process: Fairness; to respect all of the legal rights that are owed to a person; a constitutional guarantee that all legal proceedings will be fair and that one will be given notice of the proceedings and an opportunity to be heard.



Inspector Skills

Skills for Getting Along

- Respectful
- Helpful
- Open minded
- Fair
- Empathetic

Empathy: The ability to understand and be sensitive to another person's feelings on a personnal level.



 $\textbf{Sympathy:} \ To \ understand \ another's \ perspective$

Inspector Skills

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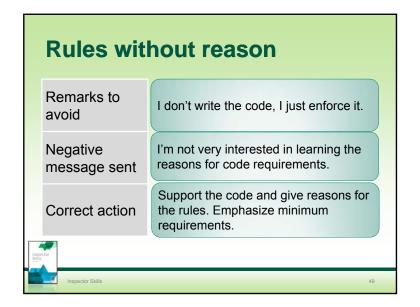
Barriers to Getting Along

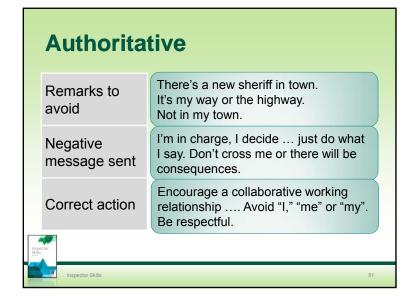
- Most inspectors get it right
- May unintentionally create barriers
 - What we say
 - How we say it
 - Actions at jobsite

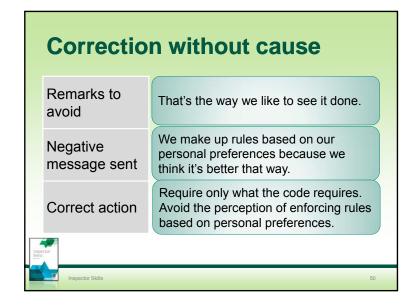


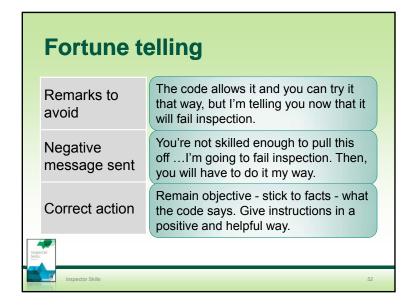
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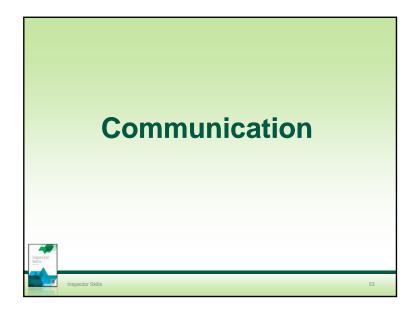
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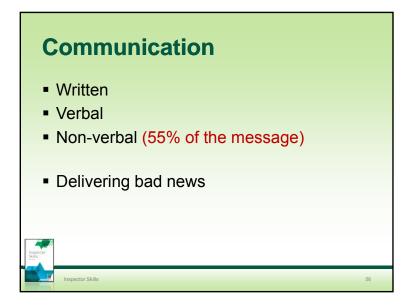


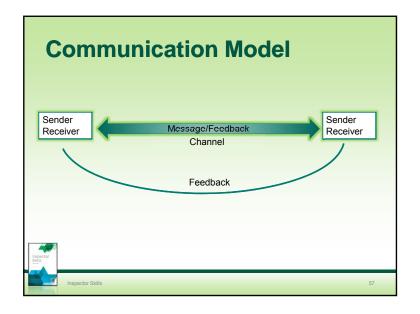






Communication Marcie's grocery list hamb. tapíoca wh. cr.







Choosing the Right Channel

- The sensitivity & emotional content of the subject
- How easy it is to communicate details
- The receiver's preferences
- Time constraints
- The need to ask and answer questions



Creating a Clear Message

- Understand what you need & want to say
- Anticipate the other person's reaction
- Choose words that allow the other person to really hear what you're saying



Four truisms of communications

- 1) Unavoidable (necessary)
- 2) Can't take it back
- 3) Has a memory
- 4) May not go your way

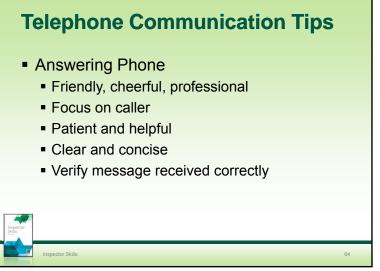




Answering

Telephone Communication Tips

Communication Telephone Written E-mail In Person (Face-to Face)



Telephone Communication Tips

- Making a call
 - Prepare
 - File and plans available
 - Introduce yourself
 - Reason for call
 - Stay on topic and be brief



Inspector Skills

Communication

- Telephone
- Written
- E-mail
- In Person (Face-to Face)



Inspector Skills

Telephone Communication Tips

- Voicemail
 - Short and to the point
 - Speak slowly and clearly
 - Introduce yourself
 - Briefly describe purpose
 - Give phone number and repeat slowly



Inspector Skills

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Types of Written Communication

- Inspection approval
- Deficiency or correction notices
- File notes
- Documentation
- Letter writing
 - form letters
 - templates



Inspector Skills

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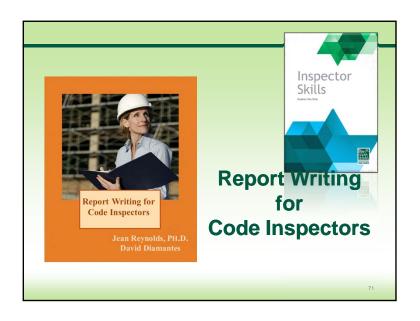
Written Communication Tips

- Point of message stated clearly and briefly
- Clear direction for required actions
- Written as if they might be read by anyone
 - Elected official
 - Judge
 - Manager
 - Reporter
 - Contractor
 - Public



Inspector Skills

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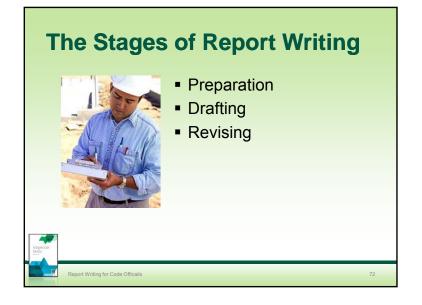


Written Communication

- Respectful tone
- Helpful intent
- Clear and concise message



Inspector Skills



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What Goes into a Good Report?

- All reports share some common features, and all require the same qualities:
 - Accuracy, brevity, and completeness
 - Objectivity
 - A clear description of the unsafe condition or violation
 - The required corrective action(s)
 - Elements such as the right to appeal, code or ordinance section, reinspection date or other information required by the code or by law.



important points to remember when you write a report:

- 1. Use names.
- 2. Be efficient.
- 3. Don't write statements that might be challenged.
- 4. Be complete.
- 5. Don't generalize.
- 6. Don't use industry slang or acronyms that may be misinterpreted.
- 7. Write like the professional you are.



Report Writing for Code Officails

Effective Word Choices

- 1. Sarah Wilson advised me that she left for work at 7:45 that morning.
- Is this correct?



Effective Word Choices

- 1. Sarah Wilson advised me that she left for work at 7:45 that morning.
 - She told you. Save advise for actual advice.
- Does NOT meet the requirements



Effective Word Choices

- 2. A leaking kitchen sink was found when Ms. Wright's apartment was inspected by this inspector.
- Is this correct?



Effective Word Choices

- 5. Sawyer cursed and swore when he saw my identification.
- Is this correct?



Effective Words Choices

- A leaking kitchen sink was found when Ms. Wright's apartment was inspected by this inspector.
 - During my inspection of Ms. Wright's apartment I found the kitchen sink was leaking.
 - "I" and "me" are fine.
 - This isn't Dragnet!



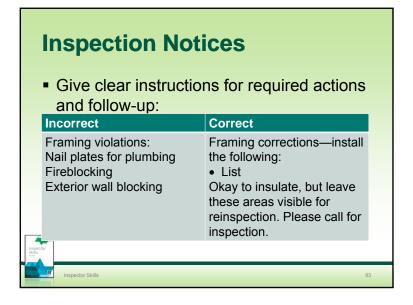
Does NOT meet the requirements

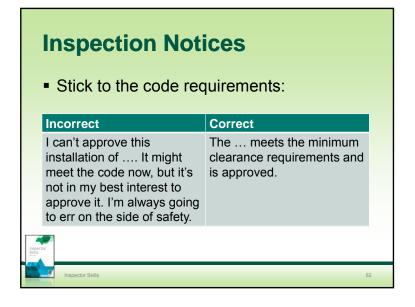
Effective Word Choices

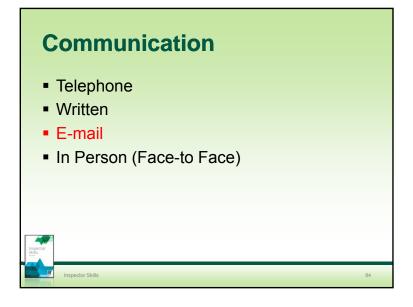
- 5. Sawyer cursed and swore when he saw my identification.
 - Curse means to call down evil powers.
 - Swear means to take an oath.
 - Write exactly what he said.
 - It's one of the few times you can write obscenities and not get in trouble!
- Does **NOT** meet the requirements











E-mail Tips

- Never assume privacy exists in e-mail
- Never say in an e-mail what you wouldn't say in person
- Capture the e-mail's objective in the subject line



E-mail Tips (continued)

- Fill in the "To:" box at the end (prevent sending before you're ready)
- Don't always rely on e-mail:
 - Meet face to face or
 - Call on the phone when appropriate.



E-mail Tips (continued)

- Turnoff e-mail notification
- Review/respond to e-mail 1 or 2x daily
- Don't handle e-mail multiple times
- Use flags (reminders)



Inspector Skills

Advantages to E-mail

- Documentation for records
- Ability to distribute message to several people at once (only if necessary)
- Recipient can read and respond when convenient
- Reinforces previous verbal instructions
- Reference for the recipient in following
 instructions

Inspector Skills

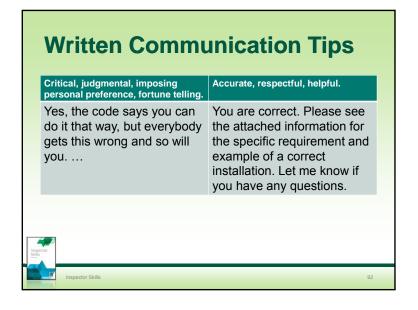
Things to Avoid All capital letters

- All small case letters
- Emoticons (smiley faces)
- Text colors
- Distracting fonts
- Bold or underline text
- Backgrounds (stationary)



Unprofessional	Professional, courteous
Jason - not receiving truss dwg so I can check trsses btw not at job eitehr :-(r u sending over soon???? ;-)	This is just a reminder that we haven't received the truss design drawings yet. Please have the supplier send us a set so we can check and not hold you up.
Inspector Skills	

Written Communication Tips Shouting, condescending Respectful, sticks to facts and reason. **EGRESS WINDOWS ARE** ... The code changed REQUIRED IN ALL several years ago to require BASEMENTS, **NOT** JUST at least one emergency **BASEMENTS WITH** escape and rescue opening HABITABLE SPACE!!!!! in every basement to improve the level of safety ...



Communication

- Telephone
- Written
- E-mail
- In Person (Face-to Face)



Inspector Skills

Reasons for not Listening

- Already made up mind
- Hearing only what you want to hear
- Jumping to conclusions
- Lack of interest
- Being angry, upset, or worried about other things



Inspector Skills

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Receiving the Message

- Look at the person
- Pay attention to his or her body language
- Nod and smile to acknowledge points
- Allow the person to speak
- Don't interrupt



Inspector Skills

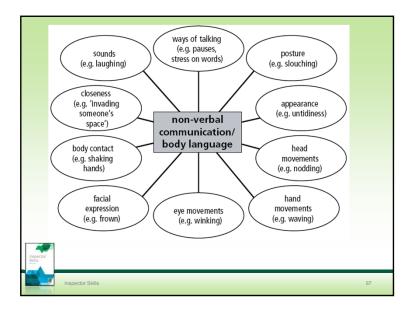
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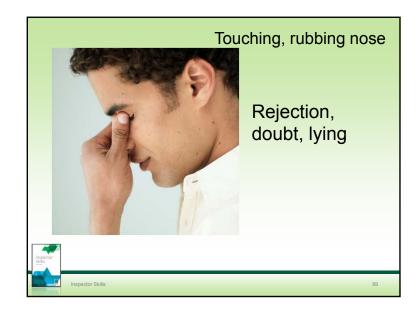
Body Language-Informal Feedback

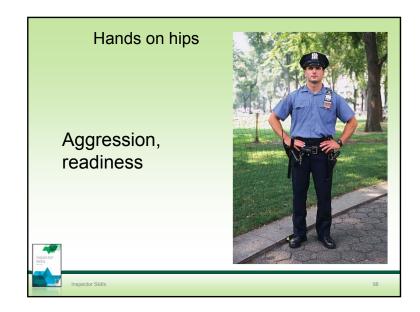
- Defensiveness
- Agreement
- Comprehension (or lack of understanding)
- Level of interest
- Level of engagement with the message
- Truthfulness

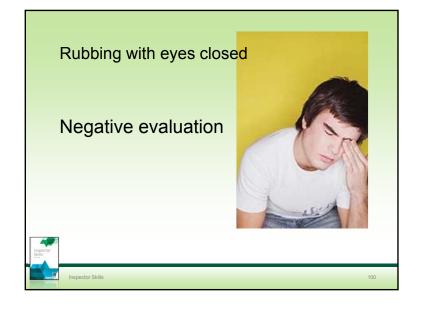


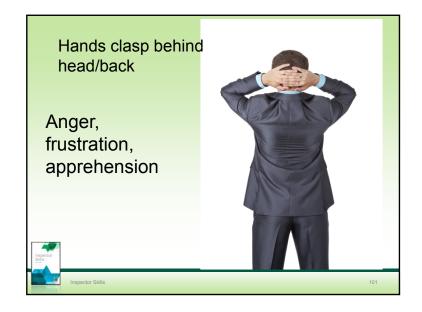
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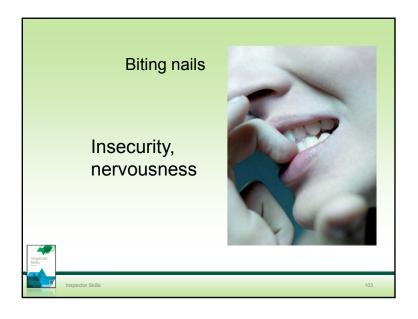






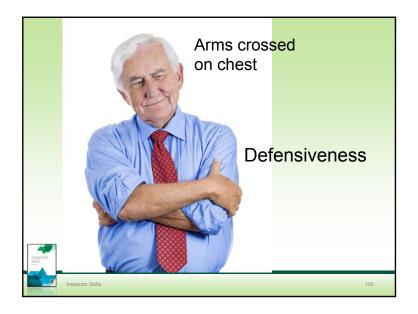


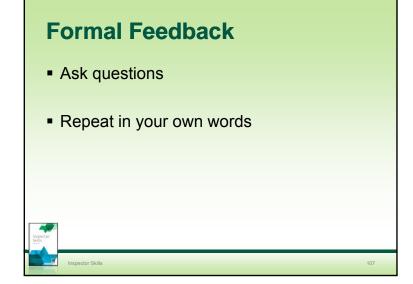


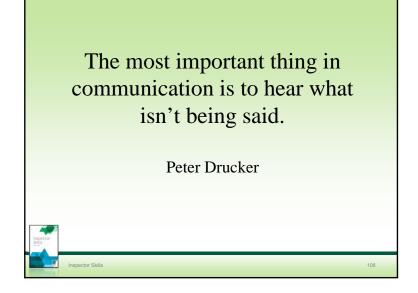




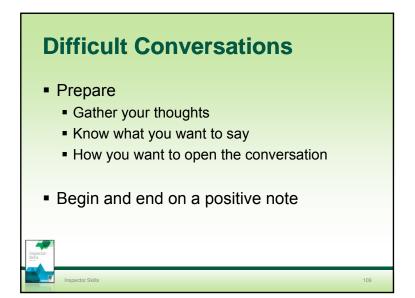


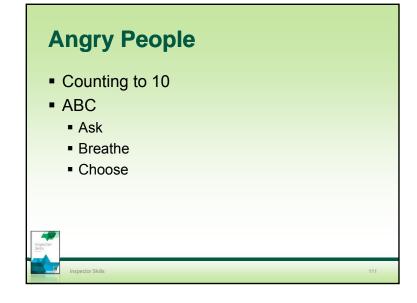


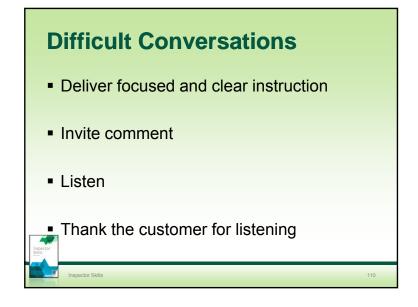


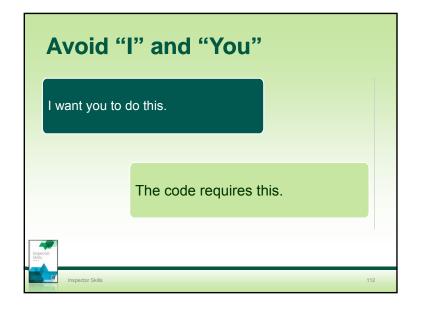




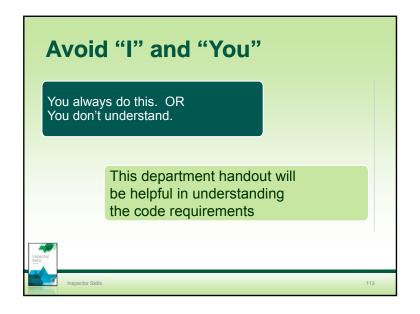


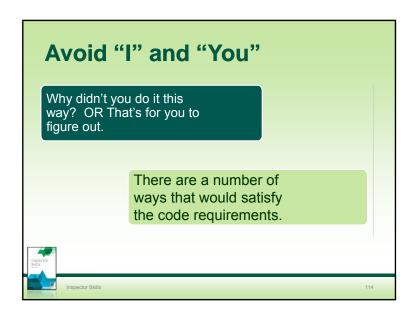






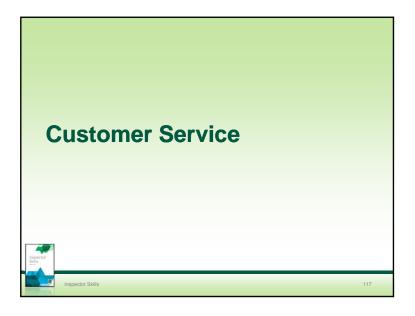
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First Impressions

- Greet
- Identify yourself
- Have a positive attitude
- Be courteous and respectful
- Be cheerful and friendly



Inspector Skills

Customer Service

- First Impressions
- Expectations
- Listening
- Choosing words carefully
- Obstacles
- Complaints
- Dealing with difficult people



Inspector Skills

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First Impressions

- Be helpful
- Be fair
- Keep an open mind
- Be punctual
- Smile



Inspector Skills

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Expectations

- Accurate information
- Answers to inquiries
- Follow-up when promised
- Punctuality
- Courteous behavior



Inspector Skills

tor Skills 124

Meeting Customer's Expectations

- Be courteous and punctual
- Follow through
- Research
- Be accurate and honest
- Return phone calls and e-mails promptly
- Under-promise and over-deliver



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Customer Service

- First Impressions
- Expectations
- Listening
- Choosing words carefully
- Complaints
- Dealing with difficult people



Inspector Skills

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Expectations

"Customers don't expect you to be perfect. They do expect you to fix things when they go wrong."

Donald Porter, VP with British Airways



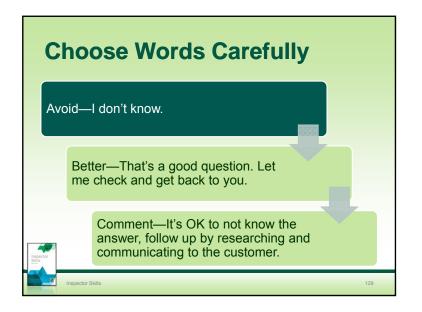
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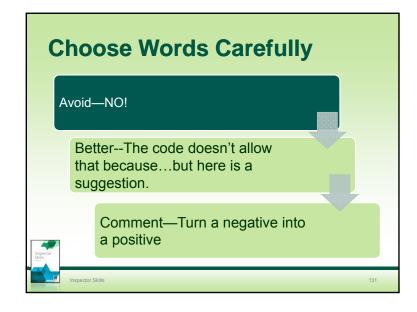
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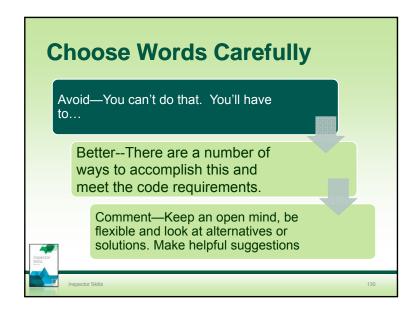
Listening

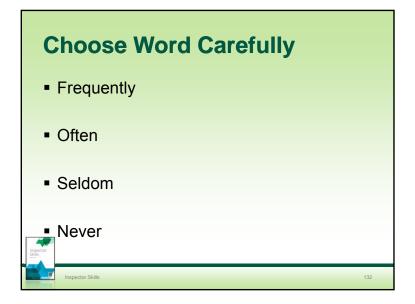
- Listener is Listening 25% of the time.
- Listener is Thinking up a response 75%.
- Spoken words approx. 180 wpm
- Brain can process spoken words @ approx. 500 wpm
- Brain can visually process @ approx.80,000 wpm

Inspector Skills









Customer Service

- First Impressions
- Expectations
- Listening
- Choosing words carefully
- Complaints
- Dealing with difficult people



Inspector Skills

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Handling Complaints

- Avoid arguing
- Offer a resolution
- Know when further discussion will not be beneficial
- Document and follow up



Inspector Skills

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Handling Complaints

- Listen
- Keep a good attitude
- Be open to suggestions
- Try to understand (put yourself in the customer's shoes)
- Restate what the customer said



Inspector Skills

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Customer Service

- First Impressions
- Expectations
- Listening
- Choosing words carefully
- Obstacles
- Complaints
- Dealing with difficult people



Inspector Skills

Why are People Difficult?

- People
 - Are rushed not enough time
 - Feel insecure
 - Feel angry
 - Have some need or interest
 - Are stressed





A Difficult Person can be

- Hostile-Aggressive
- Know-it-all
- "Yes" person
- Whiner
- Never say a word
- Indecisive staller
- "No" person



Conversations with Difficult People

llate ue rrupt
rrupt
ne
e your voice
cize
it personally

Hostile aka "The Tank"

- Bullies their way
- Belittles you
- Tries to convince you that you are doing a bad job
- "I pay your salary"



Dealing with "The Tank"

- If possible, get them to sit down
- Don't back down
- Let them vent
- Identify the issue....the facts
- Explain the benefits of your point
- Allow aggressor to "save face"



Inspector Skills

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Dealing with the Know-It-All

- Know your facts....be prepared
- Listen carefully and paraphrase the main points
- Use questions to raise issues



Inspector Skills

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The Know-It-All

- Controls people and events by dominating
- Tries to find flaws in everything



Inspector Skills

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Yes Person

- Answers "yes" to everything
- Seeks approval and avoids disapproval





Inspector Skills

Dealing with the Yes Person

- Work to get to the underlying issue
- Tell how much you value their opinion
- Listen for hidden messages



Dealing with the Whiner

- Don't respond if they are blaming you
- Make sure facts are correct
- Ask them to propose solutions



Whiner

- Avoids taking responsibility
- Wants sympathy
- Has negative view of the world
- If you ignore them, they increase protests

Inspector Skills 146

Never say a word aka "The Clam"

- Timid, uncomfortable and uncertain
- Wants to avoid conflict
- Feels angry because "the wrong decision was made"
- Some can't relate authentically



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Dealing with the Clam

- Discuss non-threatening topics
- Ask open-ended questions
- Wait for a response.....calmly



Dealing with the No Person

- Work to get to the underlying issues
- Find out the reason for disagreement
- Show the other side
- Show the benefits
- Find the common ground for "Yes" answers.



No Person

- Able to defeat big ideas with a single syllable----NO
- Deadly to morale



Most heard comments

- I've been doing it this way for years.
- Why don't they have to do that?
- You are not welcome on my land.
- You're just making me spend more money.
- I moved here because I didn't want rules.
- What comments have you heard?



Coping Techniques

- Don't take it personally
- Write down details of what annoys you
- Think about why it annoys you
- Which of your buttons does this person push
- Why do you respond to them the way you do?



Inspector Skills

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How would you like to respond

Coping (continued)

- Monitor yourself
- Give yourself positive feedback
- You are not going to change someone else
- Q-TIP!



OTHER WAYS?

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Doing the Right Thing (Ethics)



Inspector Skills

Doing the Right Thing

Whenever you do a thing, act as if all the world were watching.

- Thomas Jefferson

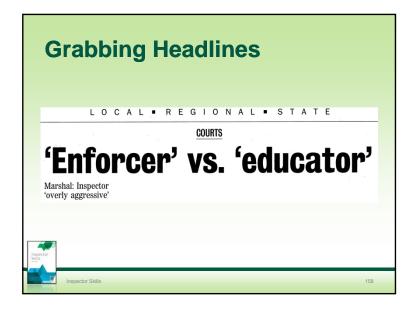


Inspector Skills

Doing the Right Thing

- Job subject to public scrutiny
- Good inspectors welcome that scrutiny
- Embrace ethical principles of honesty and lawfulness
- To benefit society
- Apply rules fairly and objectively with no vested interest





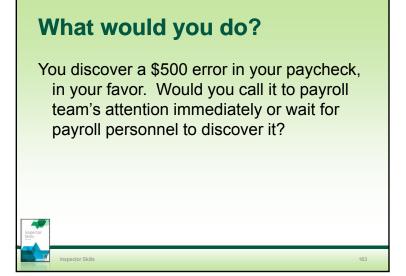


Conflict of Interest

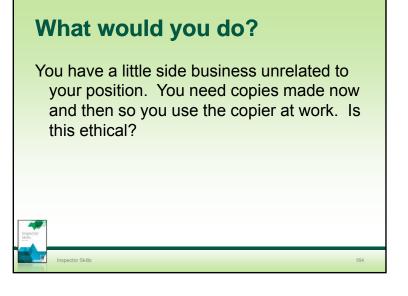
- Any situation where the inspector is in a position to benefit personally from a decision.
- Causes the public to lose trust in the objectivity and fairness of the inspector.
- Regulations must be applied consistently and equitably.







You inspect what you consider to be poor quality work by a local contractor. You call the homeowner to report that there were an unusual number of deficiencies, that you've had problems with this contractor in the past and you just wanted the homeowner to be aware of some workmanship issues. Is that appropriate?



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What would you do?

During a rental housing inspection you find violations. You give the building owner your personal business card and let them know that you do work on the side, to just call and you would be happy to fix the violations. Is there an issue?



Inspector Skills

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Fact or Myth?

- The codes serve as the basis for the actions of the inspector.
- Inspection is following a checklist
- The general public enthusiastically values the work of inspectors



Inspector Skills

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Fact or Myth?

- Success of a building department depends on buy-in from the public.
- The inspector is an ambassador for the building department in gaining the public trust.



Inspector Skills

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Fact or Myth?

- Customer service does not apply to code enforcement.
- The success of an inspection can be measured by the number of violations identified.



Inspector Skills

Fact or Myth?

- Inspectors are educators.
- The inspector needs to make reasonable decisions in following the intent of the code.



Inspector Skills

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Fact or Myth?

Soft skills are specific, teachable abilities that can be defined, observed, quantified and measured.

Soft Skills are personal qualities, habits, attitudes and social graces that enhance an individual's interactions and job performance.



Inspector Skills

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Thoughts?

- DID WE COVER YOUR EXPECTATIONS?
- Any items/ thoughts about the seminar?
- Thank you for your participation!
- (Go forth and be "skillfully" soft!)



Inspector Skills

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Inspector Skills

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