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Developing a High-Performing Statement of Work and Current Conditions

RFP Training Course



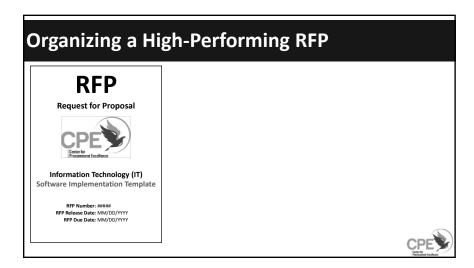
Agenda

- Overview
- Workshop
- Content & Structure of a High-Performing SOW
- The Importance of Current Conditions
- Summary & SOW Assessment Handout



Overview

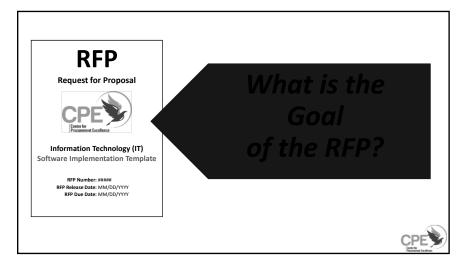


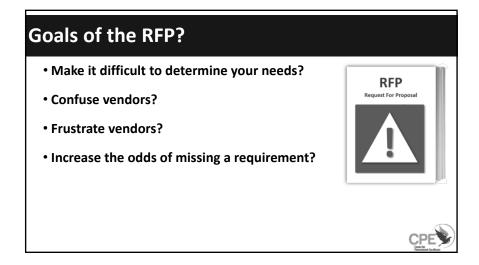


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Take A Quick Step Back...









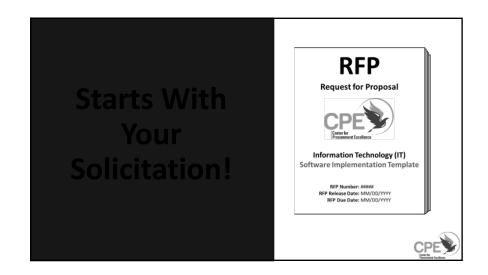
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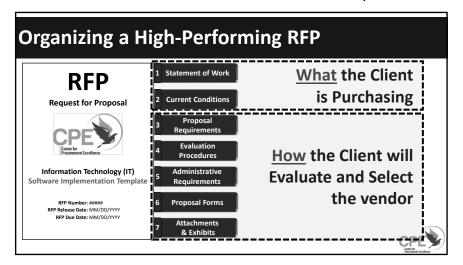


So how do we attract more High-Performing Vendors?





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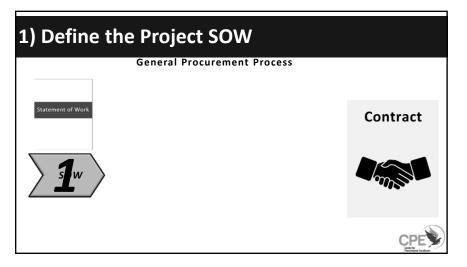


DEFINITION: Statement of Work (SOW)

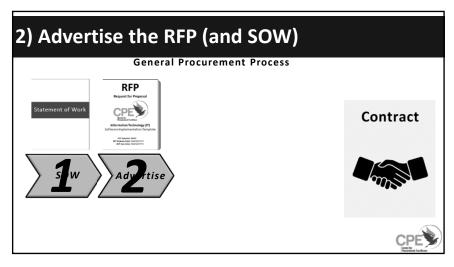
- The Statement of Work (SOW) is an <u>essential</u> part of any solicitation.
- Describes <u>what</u> you are looking to purchase, acquire, or achieve.

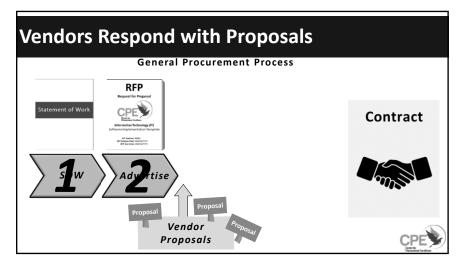


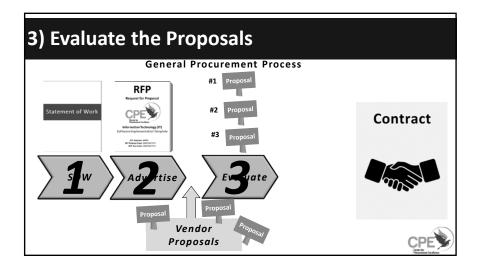


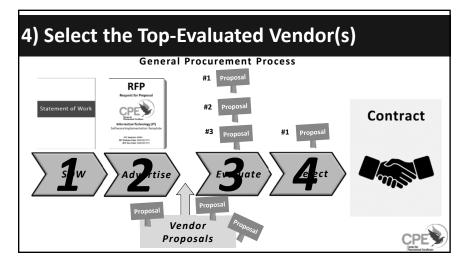


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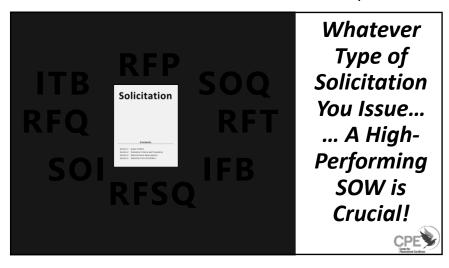


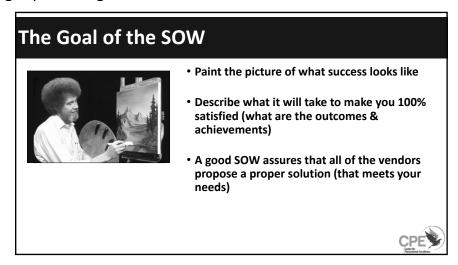




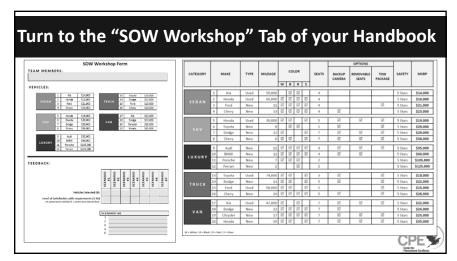


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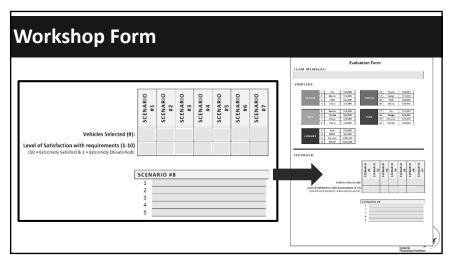








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Sharing the Budget



Should We Share the Budget?

• Let's look at the scenarios and the data.

There are two possible scenarios:

- •Scenario #1 = More Budget than We Need
- •Scenario #2 = We <u>Don't Have Enough</u> Budget



Which is more common?

- •Scenario #1 = More Budget than We Need
- •Scenario #2 = We Don't Have Enough Budget



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How often do we have more money than we need?



- Not the most common scenario
- Experience = our budgets are "tight" most of the time.
- Therefore, price gouging is more perceived than reality.





Scenario #1: More Budget than We Need

- But let's say we do have more money than we need.
- Price gouging is a possibility in these scenarios.



Scenario #1: More Budget than We Need

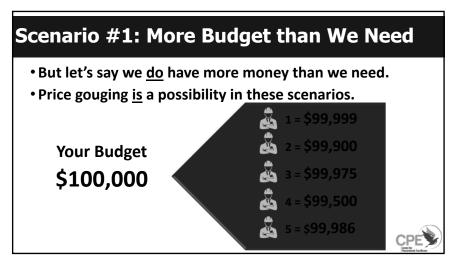
Potential Risk:

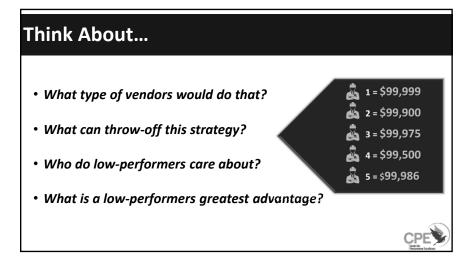
(+\$ inflated cost?)

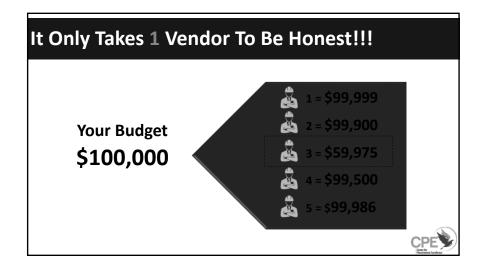
Client's SOW —

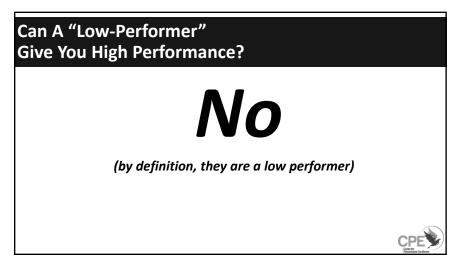


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If they cannot give you high performance, what is a low-performer's only other strategy?

Be cheap!

(Since they can't change their current level of performance, they must strive to be the cheapest)

CPE

What does the <u>data</u> say?



Research Does Not Prove That Providing Budgets Will Result In Higher Costs

In Summary...

- Analyzed 248 RFPs that shared their Budgets
- Shared Budget = \$222 Million
- Average Proposals = \$143 Million (36% below budget)



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Scenario #1: More Budget than We Need

- Not the most common scenario.
- · Lots of reasons why price gouging may not occur.
 - Still have price competition.
 - Only takes 1 honest vendor to negate price gouging.
 - Low performers may be tempted, but their advantage is price.
- Data shows that price gouging does not occur very often.
- · Budget information is only an advantage to High Performers.
- Vendors are much more likely to raise prices due to...
 - Their perceived level of risk
 - How much they need the work
 - And their perception of the Client!



Scenario #2: We Don't Have Enough Budget

Client's SOW

Client's Budget (\$\$)

(-\$ fake prices?)



Scenario #2: We Don't Have Enough Budget

- Now the budget is critical whole project is at risk!
- What happens if we don't share the budget:
 - -Vendors can't offer solutions to a problem they don't know
 - -Increases the chance of cancelling the project
 - -"blame game" and frustrations (prices are too high and we don't have options!")
 - -Gives advantage to low performers who "promise" a low cost (initially)
 - -Slows everything down!

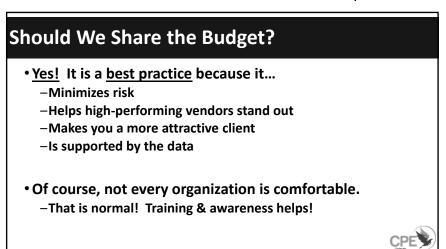


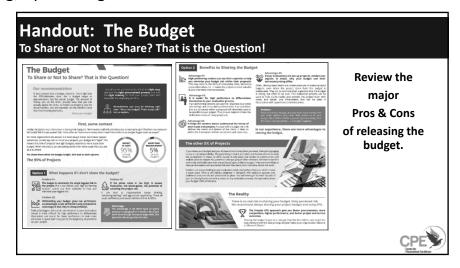
Scenario #2: We Don't Have Enough Budget

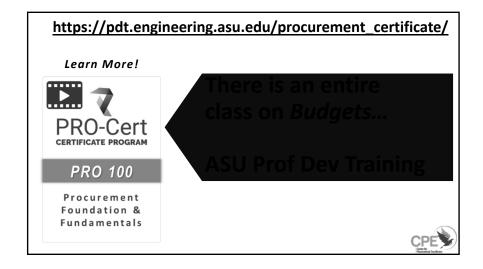
- Now the budget is critical whole project is at risk!
- What happens if we do share the budget:
 - -High-Performing Vendors can help minimize the risk.
 - -Gives High-Performing Vendors a chance to stand out.
 - -Helps all Vendors better understand the intent of the SOW.
 - -Helps you learn why the budget is "off" (vendors can explain in detail by their estimate differs from your budget)
 - -Speeds things up (you have options, ideas, and "proof")

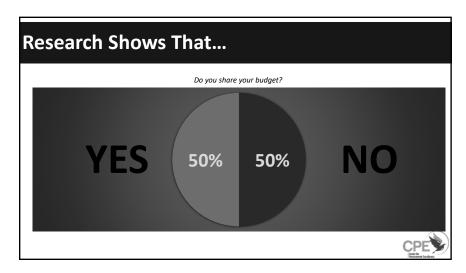


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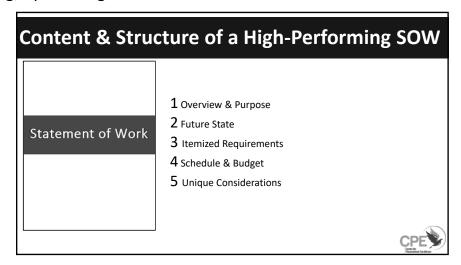


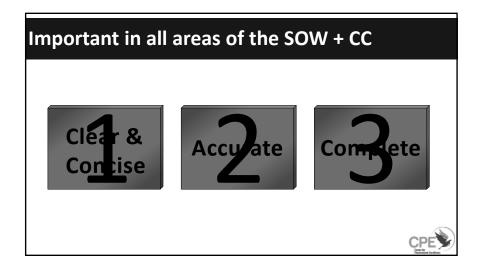


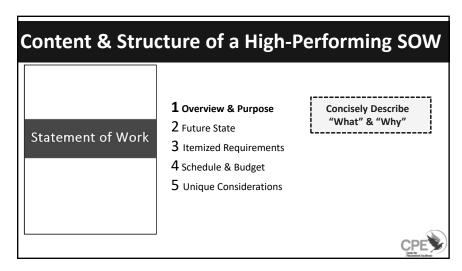
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Content & Structure
of a
High-Performing
Statement of Work









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Content & Structure of a High-Performing SOW Overview & Purpose

- Project Overview: high-level summary that is easily understandable (1-2 sentences up to 1-2 paragraphs max)
 - -Avoid technical language, jargon, details, or specifics.



Foundations of a High-Performing SOW

• Clear, Concise, Complete: comprehensively describe needs

EXAMPLE:

1. I'm looking to buy a 4-wheel drive truck. Clear?

Concise? Complete?

Accurate?



Content & Structure of a High-Performing SOW Overview & Purpose

- Project Overview: high-level summary that is easily understandable (1-2 sentences up to 1-2 paragraphs max)
 Avoid technical language, jargon, details, or specifics.
- Goals, Objectives & Motivation: primary business drivers and purpose



Goals or Objectives

Install a new singles on my roof....or waterproof my building?





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Goals or Objectives

 Provide food to students...or ensure that the students are happy and keep buying more food



Goals or Objectives

- Goal = transport 5 children
- Goal = haul construction material and tow a trailer







Content & Structure of a High-Performing SOW Overview & Purpose

- Project Overview: high-level summary that is easily understandable (1-2 sentences up to 1-2 paragraphs max)

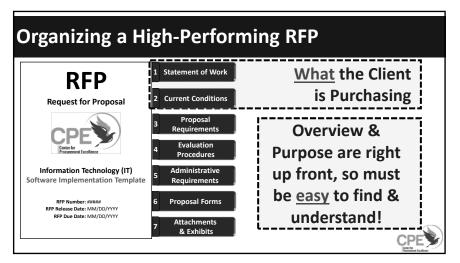
 -Avoid technical language, jargon, details, or specifics.
- Goals, Objectives & Motivation: primary business drivers and purpose
- Key Measures of Success: top 3-5 quantifiable metrics (cost, time, quality, functionality)

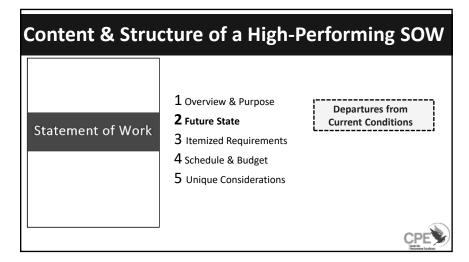
Key Measures of Success

- **Key Measures of Success:** top 3-5 quantifiable metrics (cost, time, quality, functionality)
- Difficult for Business Units to do!
 - -They often focus on activities rather than outcomes.
 - -Takes intense questioning.



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Content & Structure of a High-Performing SOW Future State

- Describe each of the deliverables/services to be provided by the selected vendor for this Statement of work
- Describe the minimum requirements that must be performed to achieve a 100% satisfaction
- Attach exhibits to make this easier to follow (i.e. drawings, specs, pictures, site plans, etc.)

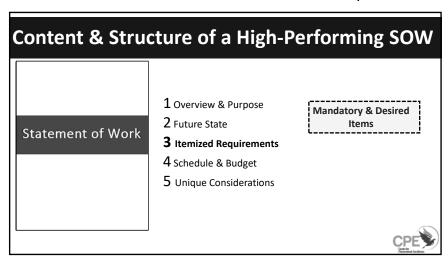


Content & Structure of a High-Performing SOW Future State

- Overview: clear, concise, & easily understandable description
- Project Deliverables: tangible outcomes to be produced by vendor
- Figures, Diagrams, & References: supporting explanation
- Transition/Migration: efforts to bring legacy data forward



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Content & Structure of a High-Performing SOW Itemized Requirements

Organization:

- Itemized
- Organized into major categories
- Attach (and reference) Exhibits to make this easier to follow (i.e. drawings, specs, pictures, diagrams, site plans, reference files, etc.)
- Do NOT need a written commentary for each requirement





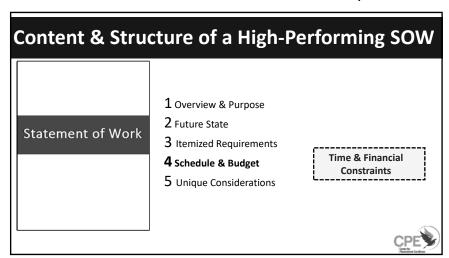
Content & Structure of a High-Performing SOW Itemized Requirements

- Mandatory Requirements (minimum, pass/fail):
 - -vendors MUST meet these or be disqualified. itemized, organized, and categorized
- Desired Requirements (value proposition):
 - -vendors NOT disqualified for missing any individual item.
 - -But the Client's goal is to <u>achieve as many as possible</u>.

itemized, organized, and categorized



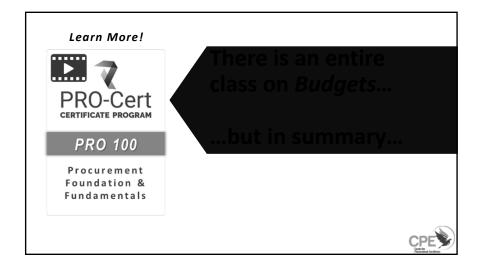
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Content & Structure of a High-Performing SOW Schedule & Budget

- Schedule: clear & transparent identification of timing needs and constraints
- Budget: clear & transparent identification of financial needs and constraints





Research Does Not Prove That Providing Budgets Will Result In Higher Costs

In Summary...

- Analyzed 248 RFPs that shared their Budgets
- Shared Budget = \$222 Million
- Average Proposals = \$143 Million (36% below budget)



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Content & Structure of a High-Performing SOW Schedule & Budget

- The Budget is crucial (one of the most important SOW elements)
- · Clarifies your technical Statement (what you can afford)
- Clearly define any financial constraints or expectations that you have (not ranges or "fuzzy" information → don't cause confusion!)
- · Be direct, such as:
 - The construction budget for this Project is \$150,000
 - The estimated spend for this Project is \$2 Million
 - The project budget is \$3,000,000 over 5 years, of which \$500,000 is allocated for implementation and \$500,000 for annual subscription/support.
- · (same for Schedule expectations, constraints, critical dates, phasing, etc.)



Content & Structure of a High-Performing SOW 1 Overview & Purpose 2 Future State 3 Itemized Requirements 4 Schedule & Budget 5 Unique Considerations Supplemental Information

Content & Structure of a High-Performing SOW Unique Considerations

- **Unique:** what may be unusual in your environment? (vs. the vendor's other clients)
- Unknowns & Assumptions: list any conditions that are unknown or assumed
- Attachments & Exhibits: pertinent supplemental information



Content & Structure of a High-Performing SOW Unique Considerations

· Building will house a cyclotron (radioactive material)





 Building is on an island 6 hours from mainland



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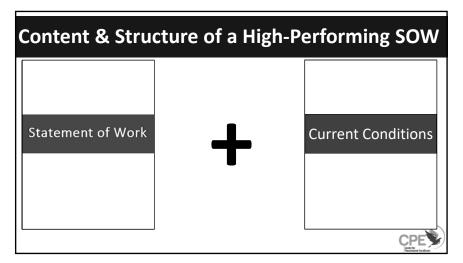


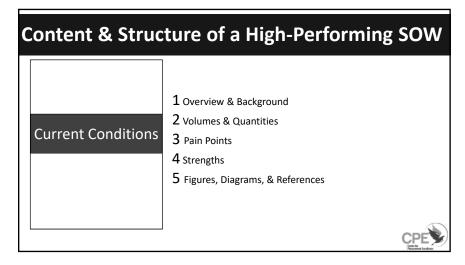


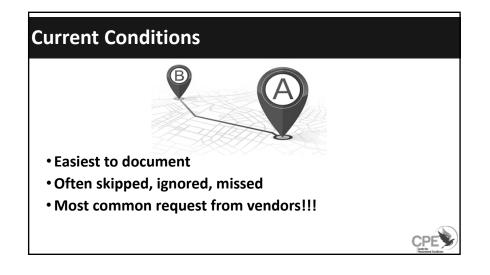
The Importance of Current Conditions

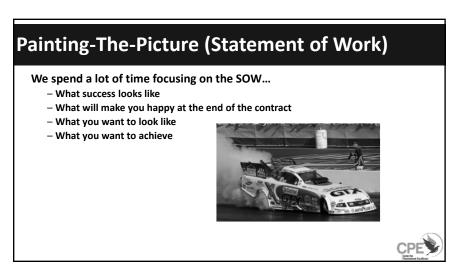


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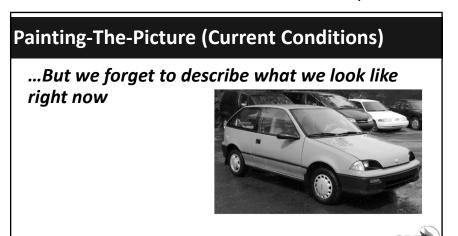








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Importance of Current Conditions

- Allows the vendors to understand the impact of the change
- Allows the vendor to confirm if SOW is achievable
- Allows the vendor to identify & address challenges
- Allows the vendor to verify the accuracy of your SOW





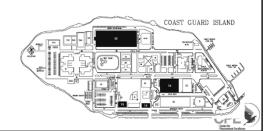


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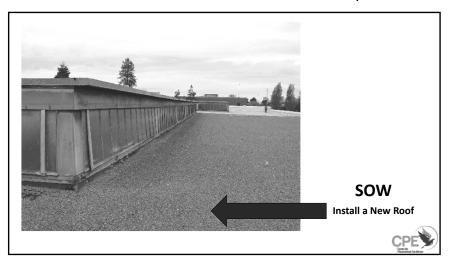
Current Conditions in Re-Roofing

• Statement of Work: Remove and replace existing roofing system and replace with a new built-up roofing system as shown in the drawings and specifications.





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As a Vendor...

Is There Anything You Would Like To Know?? (About The Current Conditions)



Why are you really doing this project? Current Conditions

- What activities occur in the building / building use?
- What issues or concerns do you currently have?

CPE

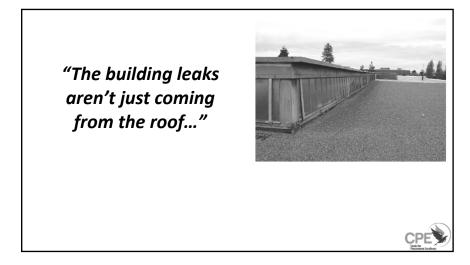
Current Conditions

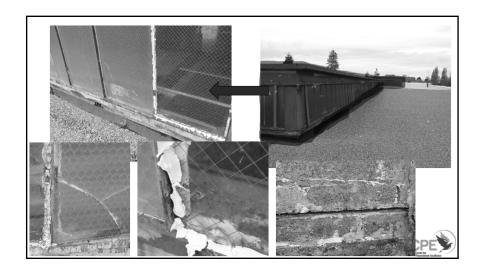
- Building use = employee rec center (gym and basketball courts)
- Issue 1: we have leaks every time it rains
- Issue 2: we are worried about our wood basketball courts
- Issue 3: we don't want to have people monitor the gym during storms



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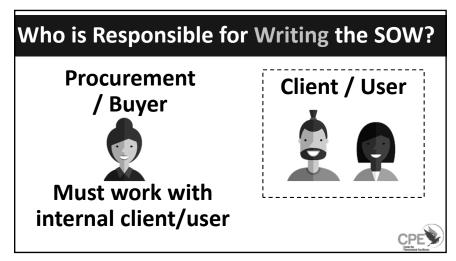
Current Conditions
Can Allow An Expert vendor To
Address Your Needs

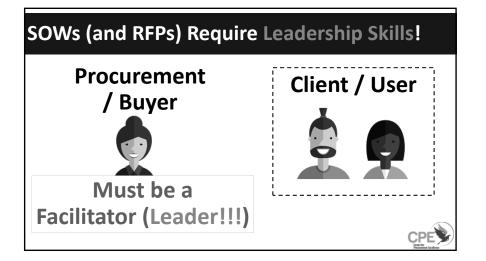


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The Importance of Leadership







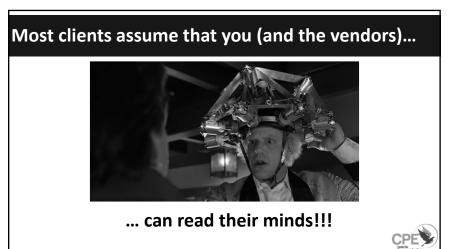
Be Aware of Your Internal Clients / Users Common Questions from Internal Clients / Users Where do we start? What should we include? What should we exclude? How much detail? What if we don't know what we want? What if we don't know what we don't know?

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Facilitation Procedures - CC's + SOW

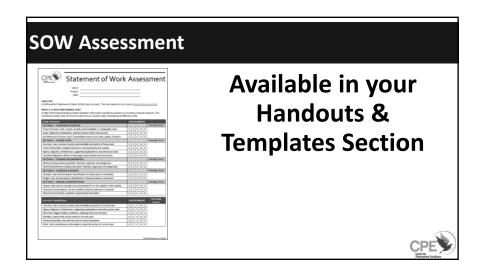
- 1. Buyer should educate/train the Internal Client on importance of Current Conditions and SOW
- 2. Buyer should prepare a template of questions that may apply to the Internal Client's project or service
- 3. Buyer should walk the Internal Client through the questions, template, assessment and respond to any questions.
- 4. Buyer should support & "coach" the Internal Client (but they do the details) as they draft the content.
 - Don't wait! Check in regularly.





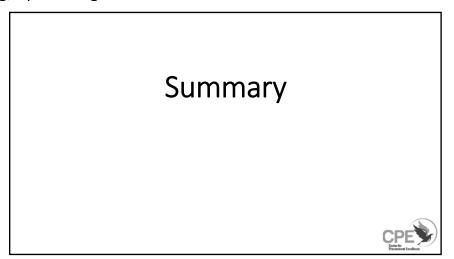
SOW Assessment





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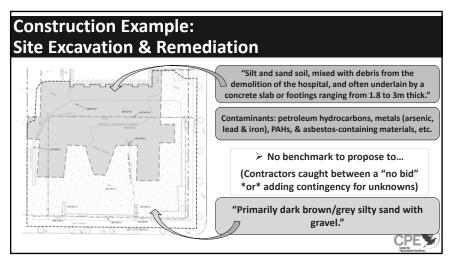
Balancing Act:

Too Open-Ended vs.
Overly Prescriptive





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Set a Benchmark to Propose to!!!!

- Client's SOW must:
 - -Make it easy for Vendors to **find & understand** the benchmark.

Example: Reviewing 4 Cost Proposals for an ERP System

- -Quoted licenses ranged from 0 2,200.
 - -0 (TBD later after they are awarded the contract)
 - -1,260 to 1,450
 - -1,300
 - -2,200

How can you compare the Cost Proposals?



Set a Benchmark to Propose to!!!!

• Ensure proposals are apples-to-apples (as much as possible)

EXAMPLE

Question: What is the existing water pressure?

Answer:

For the purposes of the proposal, Proposers should assume that the existing water pressure is adequate. The waterline (described in RFI #4) is the main line for the CLIENT's main building and currently cover all fire suppression and other needs.

Set a Benchmark to Propose to!!!!

- Ensure proposals are apples-to-apples (as much as possible)
- This is the answer to...

"How do I know if I am too Open-Ended?"

- If you've established a solid benchmark to bid to...
- ... you have probably provided "enough" SOW info to avoid being open-ended.



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Impact of Open-Ended or Unclear SOW

- Open to interpretation
- Encourages the minimum
- Less consistency in pricing (wider range in cost proposals)
- Less competitive pricing (increased contingency)
- Discourages vendors from submitting
- **→** Brings Risk to the Project!



Waste Hauling SOW



5,000+ tons of waste collection across urban area

- "An adequate fleet of collection vehicles should be used and maintained by the Vendor..."
- "It is the [Owner's] expectation that collection vehicles designated for service should at a minimum be less than two years old at the start of the contract"



Waste Hauling SOW



5,000+ tons of waste collection across urban area

 "In order to support accurate measurements towards the [Client's] sustainability goals, all vehicles must be <u>solely dedicated</u> to [the Client] and <u>cannot be used for other sites."</u>



Waste Hauling SOW



5,000+ tons of waste collection across urban area

- Average Proposal Price: +46% over the Budget
- Maximum Proposal Price: +106% Over the Budget
- SOW was put together with great intentions
 - -Seeking high quality services & impressive sustainability goals.
- ➤ Over-emphasis on the inputs (restricting vendor means & methods) can detract from the outcomes (results)!



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Elevator Maintenance (campus-wide)



- The Proponent shall assign a dedicated maintenance technician to this contract.
- This individual must be solely assigned to this contract and will perform all preventative maintenance & major repairs within the building zone.
- ➤ Over-emphasis on the inputs (vendor resources) can detract from the outcomes (results)!



Major Overhaul for a Power Plant (Minimum Qualifications)

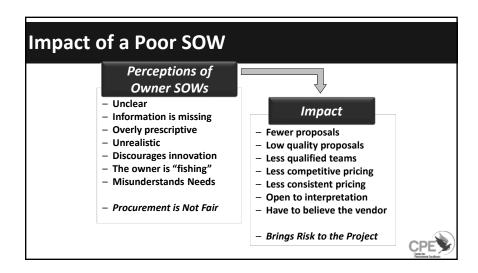
- Minimum 10 years experience
- At least 10 projects in Design-Build (DB) contracts.
- Experience in working on behalf of both owners and DB contractors.
- Minimum of 5 DB projects in [specific State]
- Must have completed 1 DB project working on behalf of a public owner.
- Have completed <u>1 DB project</u> that was not new construction, but was a refurbishment, remodel, or addition in a secure operating facility.
- And more...
- >Over-emphasis on pre-qualifications can restrict the pool (or worse...)



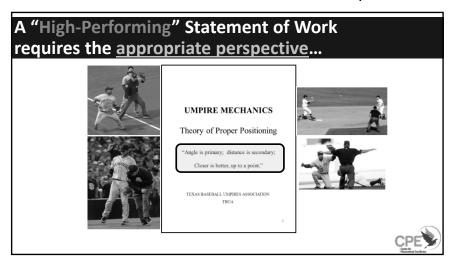
Impact of Overly Prescriptive SOW

- Can significantly increase cost & schedule
- Removes flexibility to offer strategies & innovations for the specific environment
- "tie the hands" of vendors regarding the work and manner in which it is undertaken
- Limits the maximum accountability & responsibility vendors have to perform
- **▶**Brings Risk to the Project!





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What is a High Performing SOW?

<u>Core Objective</u>: What would a <u>High-Performing Vendor</u> need (or want) to know?

ALWAYS question whether the SOW....

- -Allows vendors to provide the best price?
- -Gives vendors information to plan their approach?
- -Enables vendors to minimize contingency?
- -Prevents vendors from walking away?



Foundations of a High-Performing SOW

- Apples-to-Apples: clear & reasonable proposal benchmark
- Current Conditions: align expectations on the starting point
- Realistic: understand the norms of industry structure
- Clear, Concise, Complete: comprehensively describe needs
- Not Perfect: High-Performing does not mean Flawless



Goal: Become a "Client of Choice"



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What is a Client of Choice?

- Vendors want to propose on your project...
 - -With their best people
 - In a thoughtful manner
 - With their most competitive pricing
- Internal Clients see RFPs as a Value-Creator...
 - Bring innovation
 - Identify the best approach
 - Bring solutions to minimize risk in execution

Because you are fast, efficient, organized, and professional!



Look Ahead



Course Structure for "Better RFPs, Better Projects"

- Session 1: RFPs as Part of Procurement Excellence
- Session 2: High-Performing SOW (and Current Conditions)
- Session 3: Proposal Submission Protocols & Evaluation Best Practices
- <u>Session 4</u>: Procurement Ethics, Conflicts of Interest, and Vendor Debriefings... Oh My!



Thank You!

Center for Procurement Excellence



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