

# PARCA CPR Sub-Group Status February 3, 2011

### **CPR Sub-Group Membership**

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#### **Joint Agreement of Recommendations**

- A Team Consisting Of Stakeholders Representing Industry And Government Recommended Positions To:
  - Streamline Data Delivery
  - Eliminate Waste
  - Continue To Meet The Management Needs Of Program Office (Government And Industry)
- Applicable To Programs With DFARS Flow-down
- Recommendations Will Be Effective On Prospective Basis

#### **Recommended Concept**

- The Group Is Recommending A 2-phased Approach To Cost Performance Reporting
  - Near Term
  - Long Term
- Near Term Recommendation
  - An Accepted Approach By Both Industry And Government Members
  - Eliminates Non-valued Added Effort
  - Should Be Able To Be Implemented With Minimal Changes To Current Process
- Long Term Recommendation
  - Paradigm Shift From The Way We Report Today
  - Will Require Further Analysis And Pilot Testing
  - Recommend A Team Be Established Between Industry And Government To Further "Flush" Out Details

#### Background

- The Industry Consensus Is That The Current Format 5
   Variance/Management Analysis Section Is The Most
   Time Consuming And Therefore, The Most Costly
  - More Does Not Mean Necessarily Better
  - Report Only What Is Relevant And Useful
- The Government Consensus Is That Control Account Level Detail Is Often Desired
  - Different Stakeholders Within The Government Require Varying Levels Of Data
  - Control Account Level Data Is Currently Available
  - Today's Technology Should Lend Itself To Submittal Of Data At The Control Account Level Without More Effort

- Recommendations for Consideration
  - Current CPR Formats 1 4 Remains Unchanged
  - Control Account Level Data
    - Optional
    - Separate Submittal
    - The Need For This Level Of Data Reporting Will Be Identified In The CPR CDRL
    - Subcontractor Data Integration Remains As Described In The Prime's System Description / Process
  - The Delivery Mechanism For Formats 1 4 Remains Unchanged

- Recommendations For Consideration Cont
  - Format 5 Variance Analysis / Management Analysis
    - Define Thresholds For The Following Categories With Both \$
       And %
      - Current Cost & Schedule
      - Cumulative Cost & Schedule
      - At Completion
    - If Thresholds Are Not Defined, Then The Supplier Will Use The Threshold Defined In Their Internal Processes
    - No More Than 15 Variances Across All Categories
    - Collaboration Period 2-3 Days After Data Submittal
      - The Customer Will Specify Which Variances To Submit
      - The Requirement Will Not Exceed 15
      - If No Response Is Received, Contractor Defaults To The Top 3 In Each Category
      - Contractor Analysis Responses Due 15-20 Working Days After Contractor Month-end

- Recommendations for Consideration Cont
  - Format 5 Program Analysis Section
    - Recommend Standardized Format Structure
    - In Back-Up
  - Format 5 Delivery Mechanism Remains Unchanged

- Near Term Recommendations Summary
  - Streamlines The Management Analysis
    - Eliminates Volume Of Paperwork
    - Customers Receives Only Variances They Perceive To Be Relevant And Valuable
  - Control Account Level Data
    - Only Submitted When Customer Calls For It
    - Provides The Customer With The Level Of Detail Desired
  - Assumption Is That Any Costs Associated With Submission Of Control Account Data (If Required) Is Offset By Streamlining Of Format 5 Submittal
  - Should Require Minimal Administrative Effort To Implement

#### **Recommended Concept – Long Term**

#### Background

- The Need To Transfer "Human Readable" CPR Delivery (Excel Or PDF File) Should No Longer Needed
- The Information Delivered Should Accommodate Multiple Stakeholders (Program Office, Executive Leadership / Headquarters, And Analysts)
  - Provides Flexibility To The Stakeholders
  - Data Is Provided Only Once To A Central Location
- Today's Technical Advances Facilitates The Means To Transfer Data/Information More Efficiently
- Management Analysis (Variance Reporting) Should Be Streamlined To Provide Analysis On Areas Of Concern Identified By The Stakeholders

#### **Recommended Concept – Long Term Cont.**

- Recommendations For Consideration
  - Leverage The Current CPR DID And Either Develop A New DID Or Extensively Re-write The Current DID
    - Eliminate The Currently Defined Formats 1-5
    - Management Analysis Requirements Same as Near Term Recommendations
  - Data Delivery
    - The Required Data Would Be Delivered Using A Defined Method (XML / MS Word etc)
    - The Level Of Data Delivery Will Be Defined In The CPR CDRL
  - Establish A Pilot To Flush Out The Details And Resolve Potential Issues

#### **Recommended Concept – Long Term Cont.**

- Long Term Recommendations Summary
  - A Paradigm Change From The Way We Have Done Business
  - Recommend A Team Be Established
    - Determine The Detailed Requirements
      - Implications / Impacts To Multiple Stakeholders
      - Implementation Time Table
      - Approval Process
      - Schema / XML Requirements
      - Other?

#### **Summary**

- The Team Also Addressed Other Recommended Changes
   To The Current DID
  - Mostly Clarifications
  - Recommend These Be Included As Part Of The Next Update To The DID
  - In Back-up
- Near Term And Long Term Solution Is The Right Path Forward
- Solution That Meets The Needs Of The Stakeholders

## Back -up

# Recommended – Format 5 Program Analysis Structure

- Management Analysis
  - Management Analysis will not be a "format" but a word document
  - Program Analysis will consist of following Sections
    - 1.0 Total Contract Summary / Executive Summary
    - 1.1 Contract Data Analysis (Meta Data Analysis: eg Quantity change, Price change, etc)
    - 1.2 Formal Reprogramming Analysis
    - 1.3 Management Estimate at Completion Analysis (eg Worst Case, Best Case, Most Likely EAC)
    - 1.4 Undistributed Budget Analysis
    - 1.5 Management Reserve Analysis
    - 1.6 Management Analysis

#### Other Clarifications for Consideration

- Provision / Option to Cease Data Delivery and/or management analysis when all major deliveries are complete
- Allow the option for the prime contractor to submit subcontractor data as a separate delivery especially if the subcontractor's effort is deemed critical to the Prime and/or Government
- Clarify definition of Estimated Price to be All of the currently authorized work
  - For Award / Incentive Fee define this to be
    - Actual + 100% of the ETC Award / Incentive Fee
- Undistributed Budget
  - Discuss / Clarify option of how to report directed de-scope when timing does not allow WBS level updates to remove the scope prior to submission of the data
  - In order to tie to the Price this could result in UB having a negative value
  - If negative is not allowed then the report could reflect an OTB situation when this is not case
- G&A, COM, and Subcontractor Fee
  - Discuss option to allow these to be either add or non-add data
- Rate Analysis
  - Move the discussion related to rate analysis to the General Section of the Management Analysis VS Within the Cost and Schedule Variance Section
  - Discussion of Rate Analysis To be at Summary Impact Level