



## COST ESTIMATING FORMAT STANDARD OPERATING PROCEDURE

This Standard Operating Procedure (SOP) provides an overview of the Cost Estimating Format (CEF) for Large Projects and guidance on how to use the CEF tool. The SOP also discusses FEMA Headquarters large project reporting requirements.

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### *What reference information is available on the CEF for Large Projects?*

- The [CEF Information Update \(January 2009\)](#) provides an overview of FEMA's cost estimating methodology for large projects.
- The [Cost Estimating Format for Large Projects Instructional Guide, Version 2.1 \(September 2009\)](#) provides application guidance to users responsible for developing large project cost estimates.
- A Microsoft Excel-based template, referred to as the [CEF for Large Projects Spreadsheet](#), provides more uniformity in estimating costs for large projects, and is user friendly and flexible enough to respond to individual project conditions for all types of permanent restorative work.
- The [Applicant Handbook \(FEMA Publication 523, October 2006\) – Chapter 6, Handling Large Projects](#) describes an applicant's roles and responsibilities in formulating and documenting large projects.

All documents referenced above can be located on the FEMA Web site at <http://www.fema.gov/government/igant/pubs/cefforms.shtml>.

### *For which Large Projects can the CEF be used to estimate costs?*

The CEF should only be used on large projects for which the permanent restorative work (categories C, D, E, F, and G) is less than 90 percent complete. Percent complete for all types of projects (including unperformed and alternate projects) is calculated by dividing the amount of approved contractor invoices for eligible work by the approved construction contract amount for eligible work and multiplying the resulting decimal by 100.

# Cost Estimating Format Standard Operating Procedure Fema

**Judd E. Hollander**



## **Cost Estimating Format Standard Operating Procedure Fema:**

Department of Homeland Security Status Report United States. Congress. Senate. Committee on Homeland Security and Governmental Affairs,2008      **Stafford Act Reform** United States. Congress. Senate. Committee on Homeland Security and Governmental Affairs. Ad Hoc Subcommittee on Disaster Recovery,2011      **Crisis and Emergency Management** Ali Farazmand,2017-09-25 More than 12 years have passed since the publication of the first edition of Crisis and Emergency Management During that time numerous disasters from 9 11 to massive earthquakes in Iran and China to the giant Asian Tsunami Hurricane Katrina and the Fukushima Tsunami and ensuing nuclear meltdown have changed the way we manage catastrophic events With contributions from leading experts this second edition features 40 new chapters that address recent worldwide crises and what we have learned from emergency responses to them See What s New in the Second Edition Up to date concepts theories and practices Analysis of recent disasters and their effect on emergency management Policy and managerial lessons Suggestions for capacity building in crisis and emergency management The book covers a wide range of international issues using critical empirical and quantitative analyses It discusses various approaches to topics such as resolving political tension and terrorism issues the potential use of biological weapons and the role of public relations in crisis The author offers insight into organizational and community resiliency development a surprise management theory in practice for upgrading the knowledge and skills in managing crises and governing emergencies and better and more effective organizational political social and managerial coordination in the processes He presents case studies that enhance and advance the future theory and practice of crisis and emergency management while at the same time providing practical advice that can be put to use immediately Managing crises and governing emergencies in such an age of challenges demands a different kind of knowledge skills and attitudes that were not available yesterday This book gives you valuable information with applications at the macro micro organizational and interorganizational levels preparing you for emergency management in an increasingly globalized and uncertain world      *Public Assistance Applicant Handbook* ,2010 When a disaster or emergency occurs it is the responsibility first of the local community and the State or Tribe to respond However their combined efforts at times are not sufficient to effectively address the direct results of the most serious events These situations call for Federal assistance The Robert T Stafford Disaster Relief and Emergency Assistance Act Stafford Act 42 U S C section 5121 5207 authorizes the President to provide Federal assistance to supplement State Tribal and local efforts The Federal Emergency Management Agency FEMA a component of the Department of Homeland Security coordinates the delivery of assistance under the law and provides grants through the Public Assistance Program to help with the extraordinary costs for response and infrastructure recovery This Handbook explains how applicants can obtain help through the Public Assistance Program Potential recipients of this assistance include State Tribal and local governments and certain types of private nonprofit organizations      **Federal Register** ,2013-10      Department of Homeland Security

Appropriations for 2014 United States. Congress. House. Committee on Appropriations. Subcommittee on Homeland Security,2013     Public Assistance Grant Program Michigan. Emergency Management Division,2000     **Nuclear Industry** ,1985     **AR, Architecture/research** ,1992     **Government Reports Annual Index** ,1981 Sections 1 2 Keyword Index Section 3 Personal author index Section 4 Corporate author index Section 5 Contract grant number index NTIS order report number index 1 E Section 6 NTIS order report number index F Z     **Government Reports Announcements & Index** ,1994     Acronyms in Aerospace and Defense Peter B. Landecker,Fernando B. Morinigo,2002     **The New Jersey Register** ,1986     **Walker's Manual for Construction Cost Estimating** Vick S. Crespin,C. Dawson Zeigler,1981     **The Red Book - Unit Cost Estimating for Construction and Remodeling** Eugene C. Bergeron,2012-05-05 A no nonsense estimating guide giving you the items you need in a simple to look up format We re not a construction training company but rather we supply the experienced building contractor with a book they can immediately pull prices from A no nonsense estimating guide etc     **Cost Estimator's Reference Manual** Rodney D. Stewart,Richard M. Wyskida,1987-01-21 Written by acknowledged experts in their field this reference presents the fundamental equations principles practices data and methods used by cost analysts to estimate the cost of work activities and work output It covers a wide array of topics spanning all engineering disciplines such as mechanical electrical industrial and civil engineering The book discusses how to develop a credible and accurate cost estimate where to get supporting data what tools and techniques are available who to contact about being certified obtaining publications and information and finding training in the profession Provided is a cross section of the disciplines and fields needed to address the varied aspects of cost estimating Also featured is a chapter on applying artificial intelligence to cost estimating The book will be useful as an introduction for the novice or as a working guide for the professional cost estimator     **Publicações ...** ,     *Construction Cost Estimating* Len Holm,2005 The most comprehensive book on the market that covers the fundamental cost estimating principles and processes used in commercial construction today Using a single case study the book shows readers how to prepare their estimates and to develop the necessary skills needed to be successful in the construction industry It covers theory types of estimates estimating procedures and contractual aspects as well as providing practical tips on how to estimate Specifically details the process for developing three separate types of estimates a budget estimate during design development a guaranteed maximum price estimate for a cost plus contract and a bid for a lump sum contract The book also discusses analysis of subcontractor quotations as well as estimating job site general conditions and company overhead costs it even includes discussion of negotiated contracts A comprehensive reference for construction professionals such as cost estimators and project managers

**The FEMA Substantial Damage Estimator (SDE)** United States. Federal Emergency Management Agency,2010 The Substantial Damage Estimator SDE software is a tool to help local officials administer the substantial damage requirements of their floodplain management ordinances in keeping with the minimum requirements of the National Flood Insurance

Program NFIP Container

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