Seminar Schedule

SESSION 1

Overview

Sign in

Introduction

Part 1. Cost Approach Basics and Applications

Cost Approach Basics

Limitations of the Cost Approach in Valuing Residential

Properties

Strengths of the Cost Approach in Valuing Residential

Properties

Applying the Cost Approach

Exercise 1

Client Guidance on the Cost Approach

USPAP Guidance on the Cost Approach

Standards Rule 1-4

Definition

Client Guidance on the Cost Approach

Fannie Mae Selling Guide

Freddie Mac Single-Family Seller/Servicer Guide

FHA's Single Family Housing Policy Handbook 4000.1

Lenders Handbook – VA Pamphlet 26-7

8 Steps in the Application of the Cost Approach – Overview

Estimate Site Value

Estimate Cost of Improvements

Estimate Entrepreneurial Incentive

Estimate Total Cost of Improvements

Estimate Depreciation in the Structure

Estimate Depreciated Cost

Estimate Contribution of Site Improvements

Derive Indicated Value of the Property

SESSION 1, cont.

Part 2. Land and Site Valuation

Estimate Site Value

Site Valuation Methods

Sales Comparison Approach

Market Extraction

Allocation

Land Residual Method

Ground Rent Capitalization

Morning Break

Exercises 2-3

Exercise 4 and Its Dataset

Exercise 5 and Its Dataset

Excess Land vs. Surplus Land

Excess Land

Surplus Land

Exercise 6

Review Exercise A

Part 3. Cost-Estimating Methods

Cost Estimating Methods

Estimate Cost of Improvements

Reproduction Cost

Replacement Cost

Direct Costs

Indirect Costs

Cost Estimating Methods

Comparative Unit Method

Unit-In-Place Method

Quantity Survey Method

Morning Break

Methods to Support Current Construction Cost

Cost Comparables

Exercise 7

Cost Estimating Services

1007 Form

Exercise 8 (Talk-Through)

Lunch

Cost Estimating Services

1007 Form

Exercise 9

SESSION 2

Part 4. Entrepreneurial Incentive and Entrepreneurial Profit

Entrepreneurial Incentive Entrepreneurial Profit Additional Observations Exercise 10

Part 5. Depreciation Estimates and Practical Applications

Estimate Depreciation in the Structure

Three Major Factors That Cause Depreciation

Physical Deterioration

Functional Obsolescence

External Obsolescence

Three Primary Methods of Estimating Depreciation

Physical Age-Life Method

Economic Age-Life Method

Exercise 11

Afternoon Break

Review Exercise B

Market Extraction Method

Exercise 12

Exercise 13

Exercise 14

Exercise 15

Exercise 16

Breakdown Method

Afternoon Break

Part 6. Supporting Adjustments in the Sales Comparison Approach

Paired Data Analysis

Regression Analysis

Rental Capitalization

Cost and Depreciated Cost Data

Exercise 17

Exercise 18

Depreciation Rates

Surveys of Market Participants

Ranking Analysis

Session 2, cont.

Final Q & A and Evaluations

Wrap-Up