

These data should be used to confirm that a specific building is accurately represented by the building set contained at this terminal node.

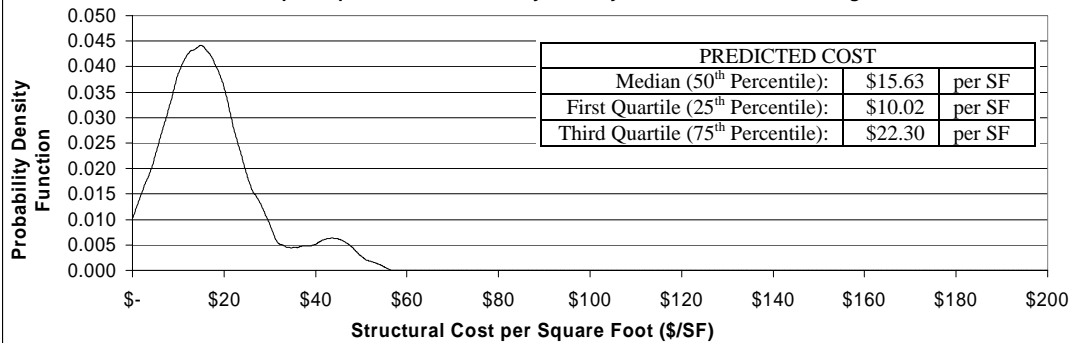
Terminal Node Description

COMPARISON TO TOTAL DATABASE:

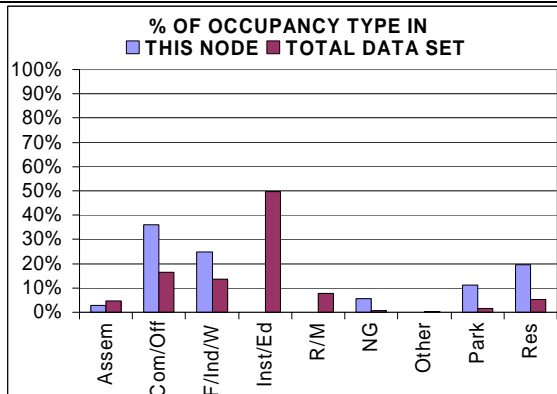
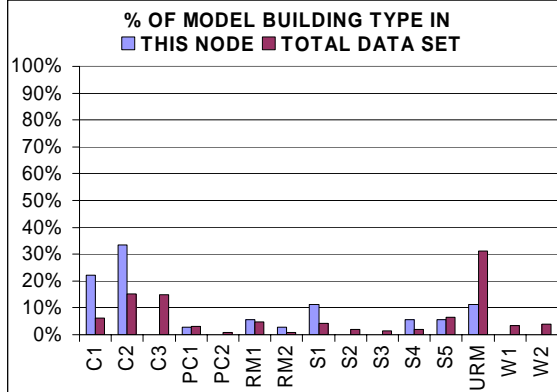
- 75% very large buildings versus 18% in total database.
- 70% life safety performance objective versus 50% for the total database.
- 66% cast-in-place concrete diaphragm versus 42% in total database.
- 36% commercial/office occupancy classification versus 17% in total database, 25% factory/industrial/warehouse occupancy classification versus 14% in total database, and 19% residential occupancy classification versus 5% in total database.
- 22% concrete moment frame model building type versus 6% in total database, and 33% concrete shear wall model building type versus 15% in total database.
- 20% historic buildings versus 9% in total database.
- 100% of buildings in this node did not have the occupants in place during construction.
- 100% of buildings had system improvements (architectural & MEP) included in the total construction costs.
- 100% of buildings in this node had a rectangular, "L-shaped", "C-shaped", or "O-shaped" plan type.

Cost Data

Structural Cost per Square Foot Probability Density Function for All Buildings in Node



Building & Site Characteristics



CODE	DESCRIPTION
C1	Concrete Moment Frame
C2	Concrete Shear Wall
C3	Concrete Frame with Infill Walls
PC1	Precast Concrete Tilt Up Walls
PC2	Precast Concrete Frame w/ Concrete Shear Walls
RM1	Reinforced Masonry w/ Metal or Wood Diaphragms
RM2	Reinforced Masonry w/ Precast Concrete Diaphragm
S1	Steel Moment Frame
S2	Steel Braced Frame
S3	Steel Light Frame
S4	Steel Frame w/ Concrete Walls
S5	Steel Frame w/ Infill Walls
URM	Unreinforced Masonry
W1	Wood Light Frame
W2	Wood (Commercial or Industrial)
CODE	DESCRIPTION
Assem.	Assembly
Com/Off	Commercial/Office
F/Ind/W	Factory/Industrial/Warehouse
Inst/Ed	Institutional/Educational
R/M	Retail/Mall
NG	None Given
Other	Other
Park	Parking
Res	Residential

Building & Site Characteristics (cont.)

