

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

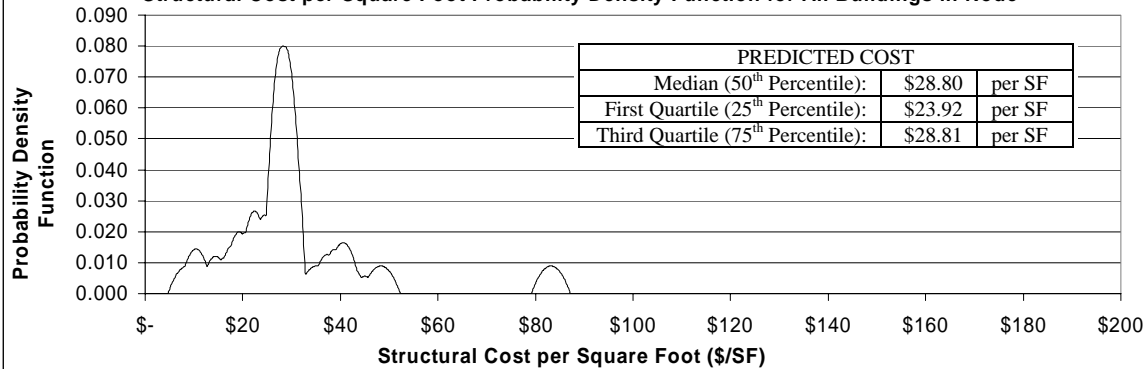
Terminal Node Description

COMPARISON TO TOTAL DATABASE:

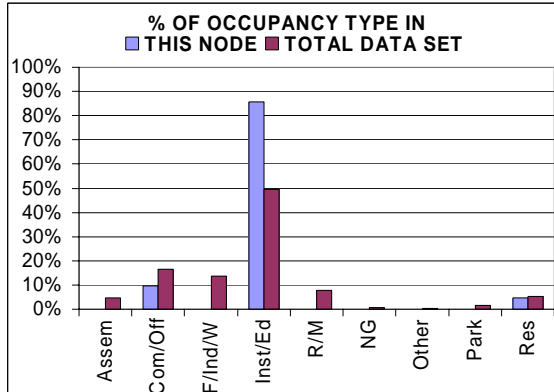
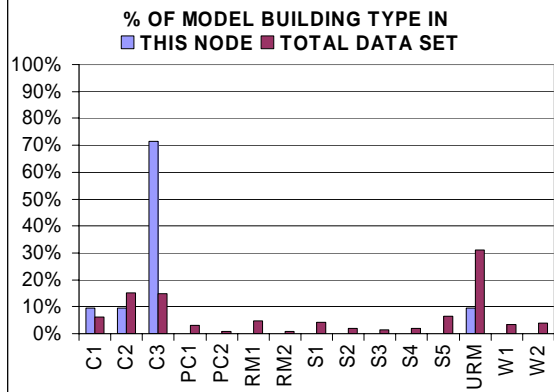
- 100% immediate occupancy versus 16% in the total database.
- 90% cast-in-place concrete diaphragms versus 42% in the total database.
- 86% institutional/educational occupancy classification versus 50% in the total database.
- 81% soil type 2 versus 34% in the total database.
- 100% buildings in this node have cladding. 80% with masonry cladding versus 20% in the total database.
- Of the buildings in this node, 90% are shear wall model building types. (No steel or wood buildings.) 71% concrete frame with infill walls model building type versus 15% in the total database.
- 48% seismic zone 2 versus 16% in the total database.
- 48% 3-story buildings versus 14% in the total database.
- 43% very large buildings vs. 18% in the total database, and 38% large buildings vs. 13% in the total database.
- 100% of buildings in this node did not include moderate additional non-seismic improvements.

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.)

