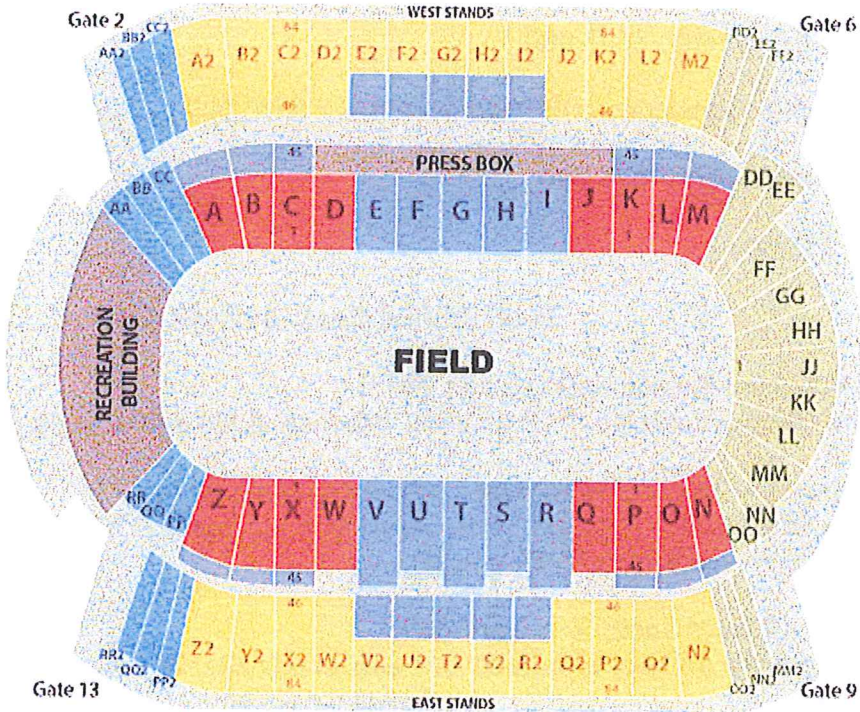


# Commonwealth Stadium Seat Replacement – Study

Total seating capacity of Stadium: 59,318

Location	Stadium Seating	Bench Seating
Lower deck Rows 1-45 A & B	20,902	12,390
Upper deck Rows 47-84	<u>25,578</u>	
Luxury Suites	448	
<b>Total</b>	<b>46,928</b>	<b>12,390</b>



**Project Costs and Phasing**

Budget pricing for supply & install of seats – \$7,939,400

Riser mounted seats - \$150/seat x 46,480 = \$6,972,000

Seats for suites - \$500/seat x 448 = \$224,000

Bench seat - \$60/seat x 12,390 = \$743,400

Demolition and removal of existing seats - \$1,500,000

General Contractor overhead- \$800,000

Concrete Repairs - \$150,000

Construction Contingency - \$1,050,000

Escalation – 3% per year - \$315,000

Buildings Design & Construction PM and overhead - \$270,000

Other City Internal Costs – \$25,000

Consultant - \$55,000

**Total Project Cost - \$12,104,400**

**Phasing** - (Assuming funding approved for 2011)

(based on providing a clean look to the overall Stadium at the end of each phase)

Rate of seat install – 2500 seats per week (assuming removal by GC)

Rate of bench seat install – 4200 per week (assuming removal by GC)

Delivery of seats (10-14 weeks)

**Year 1 – 2011 (All fixed seats in lower bowl)**

Total number of seats in lower deck (sections A-M and N-Z) = 20,902

Seats for suites = 448

Total - 21,350

- Replacement rate @ 2500 seats/week = 8.5 weeks

**Year 2 – 2012 (majority of seats in upper bowl)**

Seats in upper deck (sections B-L and O-Y) = 14,963

- Replacement rate @ 2500 seats/week = 6.0 weeks

**Year 3 – 2013 (balance of upper bowl and all bench seats)**

Seats in upper deck (sections AA-A, M-FF and MM-N, Z-RR) = 10,615

Bench seats in lower deck = 12,390

- Replacement rate @ 2500 seats/week = 4.25 weeks

- Replacement rate @ 4200 seats/week = 3.0 weeks