

Window 6 / Therm 6 CBA
as of September 24, 2009

#	Topic	Cost	Comments	Status
1	Training - Personnel	\$5k	Initial training for Window and Therm 6.0 in Summer for ALL Certified Simulators (w/ emphasis on complex glazing). Costs may be net zero if attendees are charged a nominal fee to cover staff time.	Possible Summer 2009 Sim Workshop (2 days of training: 1st day training / 2nd day example w/ Q & A)
2	Follow-up Training	\$ -	Use webinar - one session following training and one session following implementation	Currently no additional cost
3	Database	\$ -	The CPD 2.0 (upload + public) implemented November 3rd; however, ratings from W6 still needs to be resolved. Technical Committee chair is sending a request to the Ratings chair about a joint TG to determine what to rate from W6.	Currently, anticipate no additional costs. CPD 2.0 is capable of handling results for shades; NFRC Staff working with DB Committee in regards to cost for CPD 2.0
4	Distribution	\$ -	No additional cost	Distribute via email / website download when completed
5	Knowledge base	\$ -	No additional costs	
6	Simulation Manual	\$40k	Approximate; to include other updates	Included in a larger lump sum contract with LBNL for Simulation Manual and other services.
7	W6 / T6 Exams	\$ -	Cost is overhead cost within LAP / CAP program	Discuss with APC / CPC if necessary
8	Database Manual	\$ -	Direct cost with CPD 2.0 DB - internal staff cost + Cornerstone	When CPD 2.0 is completed, NFRC Staff will generate database manual
9	Maintenance	\$ -	Updates, Database changes	
10	Research	\$133k	On-going research for validation, funded separately by NFRC.	Project is underway