

Harborview Medical Center (HMC)  
Bond Program

Bond Program Budget C-100 Form

UNIVERSITY OF WASHINGTON PROJECT REQUEST (AP99A v1)						
AGENCY:	University of Washington		ANALYSIS TYPE:	Agency Request		
PROJECT TITLE:	HMC Bond Program - Master Budget		ANALYSIS DATE:	30-Jul-03		
LOCATION:	Main Campus		ANALYSIS BY:	JTM/WSS		
	Alternative Procurement		FILE NAME:	0		
	Primary	Secondary	SCHEDULE & ESCALATION FACTORS:			
PROJECT TYPE:	2	3	START PREPLANNING:	Mar-2002		
G.S.F.:	0	0	START DESIGN:	Mar-2003		
N.S.F.:	0	0	DESIGN MIDPOINT:	Mar-2004		
EFFICIENCY:	0.00%	0.00%	START CONST:	Jan-2005		
EST. COSTS/F.:	\$0.00	\$0.00	DURATION:	52 Months		
MACC:	\$148,647,275	\$0	END CONST:	Apr-2009		
FEE CATEGORY:	A	A	CONST. MIDPOINT:	Feb-2007		
TOTAL PROJECT BUDGET:			INFLATION RATE:			
BASE MONTH PROJ. TOTAL:			CONTINGENCY RATE:			
HMC Bond Program - Master Budget			BASE MO	TOTAL TO	ADJ.	ESCALATED
ITEM	(%)	COST	SUBTOTAL	C-3 FORM	FACTOR	COST
<b>A. ACQUISITION</b>						
1. Purchase/Lease Cost		2,000,000				2,000,000
Total Acquisition Costs				2,000,000		2,000,000
<b>B. CONSULTANT SERVICES</b>						
1. Predesign Consultant Services						
a. Programming/Site Analysis		5,224,000				5,224,000
Subtotal Predesign Services			5,224,000			5,224,000
2. A/E Basic Design Services						
a. Primary Facility	6.66%	13,450,687				13,450,687
Subtotal Basic Design Services			13,450,687			13,450,687
3. A/E Additional Services/Reimbursables						
m. Anticipated Add'l Services (Identified 2/28/03)		11,091,994				11,091,994
Subtotal Additional Services/Reimbursables			11,091,994			11,091,994
4. Other Services						
h. Hazardous Materials Consultant		365,000				365,000
n. Quality Control Consultant		177,300				177,300
p. Geotechnical Investigation		513,000				513,000
q. Commissioning		456,000				456,000
s. Site Survey		25,000				25,000
t. Testing		827,680				827,680
z. Disputes Resolution Board		225,000				225,000
aa. Small Contracts		1,138,750				1,138,750
Subtotal			3,727,730			3,727,730
5. Design Service Contingency			3,598,418			3,598,418
a. Change Order Design Allow.			1,154,127			1,154,127
Subtotal Other Services			8,480,275			8,480,275
Total Consultant Services				38,246,956		38,246,956
<b>C. CONSTRUCTION CONTRACTS</b>						
1. Site Work						0
Subtotal Site Work						0
2. COMPLETE FACILITY						
a. Primary Facility		148,647,275				148,647,275
Subtotal Complete Facility			148,647,275			148,647,275
3. Other Contracts						0
Subtotal Other Contracts						0
4. GC/CM Risk Contingency						0
Subtotal GC/CM or Design Build Costs						0
MACC Subtotal Maximum Allowable Construction Cost			148,647,275			148,647,275
5. GC/CM or Design Build Costs						
a. Preconstruction Services		817,581				817,581
b. Fee		5,818,894				5,818,894
c. Bid General Conditions		5,458,514				5,458,514
d. GC/CM Risk Contingency		3,416,863				3,416,863
e. Reimbursables/Div 1 Buyout		11,921,069				11,921,069
Subtotal GC/CM or Design Build Costs			27,432,921			27,432,921
6. Construction Contingency						
a. Management Reserve		7,630,910				7,630,910
b. Allowance for Change Orders		14,966,954				14,966,954
Subtotal			22,597,864			22,597,864
7. Sales Tax			17,501,450			17,501,450
Total Construction Cost				216,179,510		216,179,510

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<b>D. EQUIPMENT</b>			
2.	E10 - Movable Equipment	14,500,000	14,500,000
3.	E20 - Furnishings	0	
	Subtotal Equipment	14,500,000	14,500,000
5.	Sales Tax	1,276,000	
<b>Total Equipment Cost</b>		<b>15,776,000</b>	<b>15,776,000</b>
<b>E. ARTWORK</b>			
1.	Project Artwork	2,225,000	2,225,000
<b>Total Artwork Cost</b>		<b>2,225,000</b>	<b>2,225,000</b>
<b>F. OTHER COSTS</b>			
5.	Master Use Permits (Owner)	319,075	319,075
6.	Building Permit (Contractor)	1,422,335	1,422,335
9.	Builders Risk	2,873,195	2,873,195
10.	Metro Connection Fees	171,000	171,000
<b>Total Other Costs</b>		<b>4,785,605</b>	<b>4,785,605</b>
<b>G. CONTRACT ADMINISTRATION/CAPITAL BUDGET &amp; PLANNING</b>			
1.	Agency	8,363,875	8,363,875
3.	KC + HMC Management	2,500,000	2,500,000
7	<b>Total Management</b>	<b>10,863,875</b>	<b>10,863,875</b>
<b>H. RELATED PROJECTS</b>			
2	Quest/Metro/Sea City Light	990,000	990,000
4	Project Savings Reserve Account	1,680,000	1,680,000
<b>Total Related Projects</b>		<b>2,670,000</b>	<b>2,670,000</b>
<b>GRAND TOTAL (Rounded)</b>		<b>\$292,800,000</b>	<b>\$292,800,000</b>