

HOWARD COLLEGE MASTER PLAN

SWCID - Rough Costs

PROJECT DESCRIPTION	AREA	COST	UNITS	TOTAL	ADJUSTMENT FACTOR	POTENTIAL FUNDING SOURCES			
						STATE FUNDING	PERFORMANCE CONTRACT	LOAN STAR PROGRAM	LOCAL FUNDING MECHANISM,
PHASE I - YEARS 1 - 5									
New Workforce Training Center Lab (Shell only - Building Trades)	13500	\$50	S.F.	\$675,000	1.18	\$675,000			
Diagnostic Center Re-Roof	10752	\$5	S.F.	\$53,760					\$53,760
Administration Building Air Handling System (revert to State funding if PC not available)	1	\$240,000	LS	\$240,000			\$240,000		
Enhanced Dorm Courtyard (Interior Access and Nodes)	1	\$100,000	LS	\$100,000					\$100,000
Administration Building HVAC Controls (revert to State funding if PC not available)	1	\$100,000	LS	\$100,000			\$100,000		
Campus Wide HVAC Controls (revert to State funding if PC not available)	1	\$200,000	LS	\$200,000			\$200,000		
Walking & Jogging Trail	1	\$30,000	ES	\$30,000					\$30,000
TOTAL				\$1,368,760		\$675,000	\$540,000	\$0	\$153,760
PHASE II - YEARS 6 - 10									
Demolish Workforce Training Building	4900	\$5	S.F.	\$24,500	1.48				\$24,500
New Icon Gateway Elements	6	\$10,000	EA	\$60,000					\$60,000
Safety Upgrades									
Front Parking Lot Safety Upgrades (Landscape Islands, Pedestrian Routes, Lighting)	1	\$150,000	LS	\$150,000		\$150,000			
Interior Street Pedestrian Safety Enhancements East/West	1	\$225,000	LS	\$225,000		\$225,000			
Interior Street Pedestrian Safety Enhancements North/South	1	\$125,000	LS	\$125,000		\$125,000			
Interior Campus Upgrades (Major Node Elements & Pedestrian Axis Upgrades)	1	\$100,000	LS	\$100,000		\$100,000			
Dormitory Parking Lot Lighting	1	\$50,000	L.S.	\$50,000		\$50,000			
New Diagnostic Center Building	12000	\$185	S.F.	\$2,220,000		\$2,220,000			
New Workforce Training Center Classrooms	4000	\$125	S.F.	\$500,000		\$500,000			
Demolish Existing Diagnostic Center Bldg.	21504	\$5	S.F.	\$107,520					\$107,520
TOTAL				\$3,562,020		\$3,370,000	\$0	\$0	\$192,020
PHASE III - YEARS 11 - 15									
New Student Housing Facility (60 Beds @ 250-300 s.f. per bed - 300 used)	18000	\$160	S.F.	\$2,880,000	1.78	\$2,880,000			
New Administration Building/Student Services Facility	12000	\$150	S.F.	\$1,800,000		\$1,800,000			
Education Building Interior Remodel	15000	\$125	S.F.	\$1,875,000		\$1,875,000			
New Physical Plant/Maintenance Building	2400	\$80	S.F.	\$192,000					\$192,000
Reroofing Administration Building	70000	\$8	S.F.	\$525,000		\$525,000			
Reroofing Dormitory Building	22500	\$8	S.F.	\$168,750		\$168,750			
TOTAL				\$7,440,750		\$7,248,750	\$0	\$0	\$192,000
PHASE IV - YEARS 16 - 20									
Dorm Renovation	29000	\$95	S.F.	\$2,755,000	2.08	\$2,755,000			
Reroofing Dormitory Addition	6500	\$8	S.F.	\$48,750		\$48,750			
Reroofing Student Union Building	13500	\$8	S.F.	\$101,250		\$101,250			
Northeast Parking Lot (75 Spaces)	1	\$55,000	L.S.	\$55,000		\$55,000			
Northwest Parking Lot (75 Spaces)	1	\$55,000	L.S.	\$55,000		\$55,000			
Southwest Parking Lot (75 Spaces)	1	\$55,000	L.S.	\$55,000		\$55,000			
Signage & Wayfinding (Directional Signs & Building Sign Upgrades)	1	\$85,000	L.S.	\$85,000		\$85,000			
Secondary Parking Lot Access from Dorm Parking Lot	1	\$75,000	L.S.	\$75,000		\$75,000			
TOTAL				\$3,230,000		\$3,230,000	\$0	\$0	\$0
GRAND TOTAL									
				\$15,601,530		\$14,523,750	\$540,000	\$0	\$537,780