

Completed Report

2005-2018

Updated April 1, 2018

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison

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Project	Date Completed	Budget	Page
Chamberlin Hall Renovation	2005 1Q	\$ 29,728,277	6
Lot 76 Construction	2005 3Q	\$ 18,000,000	7
MSC Ophthalmology	2006 3Q	\$ 497,700	9
Park Street Development	2006 3Q	\$ 83,400,000	10
Central Campus Utilities	2006 4Q	\$ 19,820,000	11
Kohl Center Weight Room Remodel	2006 4Q	\$ 450,000	12
Nielsen Pond Upgrade	2006 4Q	\$ 350,400	13
Veterinary Science Diagnostic Lab	2006 4Q	\$ 24,998,000	14
Engineering Hall Student Learning Center	2007 1Q	\$ 613,000	16
Lowell Hall	2007 1Q	\$ 1,977,000	17
Frederic A. Ogg Residence Hall	2007 2Q	\$ 35,900,000	18
Lake Mendota Drive Reconstruction	2007 3Q	\$ 376,800	19
Lot 34 Restoration	2007 3Q	\$ 498,000	20
Mechanical Engineering Addition/Remodel	2007 3Q	\$ 50,140,195	21
Microbial Sciences Building	2007 3Q	\$ 120,550,000	22
Camp Randall Heritage Hall	2007 4Q	\$ 3,915,000	23
Hiram Smith	2007 4Q	\$ 4,128,000	24
Camp Randall Court/Track Renovation	2008 1Q	\$ 350,900	26
Waisman Center Remodel (6th & 7th Floors)	2008 1Q	\$ 8,500,000	27
Camp Randall McClain Center Team Meeting Space	2008 3Q	\$ 2,971,000	28
Campus Drive Pedestrian & Bike Path - Phase I	2008 3Q	\$ 1,625,999	29
Grainger Hall School of Business	2008 3Q	\$ 40,500,000	30
Integrated Dairy Program Phase II	2008 3Q	\$ 5,162,000	31
Olin House Restoration	2008 3Q	\$ 2,000,000	32
UW Band Practice Field	2008 3Q	\$ 800,000	33
Chadbourne Hall Renovation	2008 4Q	\$ 6,599,000	34
University Ridge Golf Course Expansion	2008 4Q	\$ 4,880,200	35
University Square Development	2008 4Q	\$ 56,850,000	36
Art Lofts	2009 1Q	\$ 9,245,000	38
Lot 36 Addition	2009 1Q	\$ 2,150,388	39
Memorial Union Coffee House	2009 1Q	\$ 551,000	40
Ogg Hall Demolition	2009 1Q	\$ 2,477,100	41
Kohl Center Light Sculptures	2009 2Q	\$ 409,000	42
Telecommunications Phase I	2009 2Q	\$ 4,150,300	43
Computer Science Seminar Room	2009 3Q	\$ 1,202,900	44
East Campus Utilities	2009 3Q	\$ 19,984,000	45
ICU Deli	2009 3Q	\$ 425,000	46
Ogg Site Restoration	2009 3Q	\$ 420,741	47
Primate Animal Holding Remodel	2009 3Q	\$ 650,000	48
Washburn Observatory Restoration	2009 3Q	\$ 3,000,000	49
West Campus Utilities	2009 3Q	\$ 26,500,000	50
Wisconsin Institute for Medical Research Phase I	2009 3Q	\$ 188,701,560	51



Project	Date Completed	Budget	Page
Lakeshore Utilities	2009 4Q	\$ 4,720,000	52
Peterson and Food Research Demolition	2009 4Q	\$ 1,243,800	53
Randall-Dayton Utility Project	2009 4Q	\$ 5,667,915	54
Pond 2 Expansion and Restoration	2010 1Q	\$ 1,100,900	56
Pond 4 Expansion and Rehabilitation	2010 1Q	\$ 527,000	57
Signal Utility Extension	2010 1Q	\$ 137,000	58
Snow Pile Management Site	2010 1Q	\$ 146,708	59
Telecommunications Phase II	2010 1Q	\$ 440,000	60
University Houses Preschool Remodel	2010 1Q	\$ 4,600,000	61
Veterinary Diagnostic Lab Retaining Wall Stabilization	2010 1Q	\$ 451,000	62
Education Building	2010 2Q	\$ 33,350,000	63
Physical Plant Service Building Replacement	2010 2Q	\$ 6,000,000	64
Sterling Hall Renovation	2010 2Q	\$ 17,500,000	65
UW Medical Foundation Centennial Building	2010 2Q	\$ 41,820,000	66
Waisman Center/Center for Creating a Healthy Mind	2010 2Q	\$ 777,000	67
Chadbourne & Barnard Residence Hall Renovation	2010 3Q	\$ 13,724,300	68
Lakeshore Preserve Robert E. Gard Memorial Renovation	2010 3Q	\$ 166,700	69
Memorial Union Roof Repair and Replacement	2010 3Q	\$ 1,166,900	70
Steam Condensate Repairs Park Street Pits 72/12 to 69/12	2010 3Q	\$ 766,799	71
Tomotherapy Addition	2010 4Q	\$ 2,596,000	72
Wisconsin Institutes for Discovery	2010 4Q	\$ 213,000,000	73
Union South	2011 1Q	\$ 94,800,000	75
Steam Condensate Repairs Campus Drive Pits 89/10-20/10	2011 2Q	\$ 638,582	76
Steam Condensate Repairs Ag. Bulletin to Elm Drive	2011 3Q	\$ 1,260,982	77
Chazen Museum of Art Addition	2011 4Q	\$ 47,200,000	78
North and South Hall Masonry and Windows Restoration	2011 4Q	\$ 2,000,000	79
University Houses Utility Improvements - Phase I	2011 4Q	\$ 1,800,000	80
University Houses Utility Improvements - Phase II	2011 4Q	\$ 2,800,000	81
Nancy Nicholas Hall	2012 1Q	\$ 52,948,952	83
Pharmacy 2nd Floor Commons	2012 1Q	\$ 1,505,000	84
Dejope Residence Hall	2012 2Q	\$ 47,640,000	85
Picnic Point Improvements	2012 2Q	\$ 600,000	86
Chamberlin Hall Physics Lab	2012 3Q	\$ 412,000	87
Pits 56/10-58/10 Steam Conduit Replacement	2012 3Q	\$ 565,000	88
Replace Box Conduit from Pit 17/9	2012 3Q	\$ 252,060	89
Secret Pond and Channel Design	2012 3Q	\$ 1,095,400	90
Steam & Condensate Repairs Project - Lakeshore Dorms	2012 3Q	\$ 3,900,600	91
Dayton Street Central Utility Renovation	2012 4Q	\$ 4,611,400	92
Helen C White - Science Hall Utility Tunnel Replacement	2012 4Q	\$ 3,602,400	93
Kohl Center South End Club Area & A/V Relocation	2012 4Q	\$ 2,594,000	94
LaBahn Arena	2012 4Q	\$ 33,626,000	95
Trout Lake Research Lab Addition	2012 4Q	\$ 343,000	96



Project	Date Completed	Budget	Page
UW Hospital H4-5 and H4-6 Remodel	2012 4Q	\$ 4,946,000	97
Wisconsin Energy Institute	2012 4Q	\$ 57,153,600	98
All Season Golf Practice Facility	2013 1Q	\$ 2,800,000	100
Integrated Dairy Program Phase III	2013 1Q	\$ 3,774,200	101
Carson Gulley Renovation	2013 2Q	\$ 10,000,000	102
Robert & Irwin Goodman Softball Complex	2013 2Q	\$ 3,525,000	103
Biochemistry Phase II	2013 3Q	\$ 111,950,000	104
Gordon Dining & Event Center	2013 3Q	\$ 41,305,000	105
Lakeshore Residence Hall Phase II	2013 3Q	\$ 17,416,000	106
Charter Street Heating Plant	2013 4Q	\$ 140,000,000	107
Highland Avenue Reconstruction	2013 4Q	\$ 698,000	108
Lake Mendota Shoreline Restoration	2013 4Q	\$ 5,194,000	109
Langdon Street Utility Tunnel Replacement	2013 4Q	\$ 4,758,000	110
Linden Drive Branch Stream Repairs	2013 4Q	\$ 650,000	111
Student Athlete Performance Center	2013 4Q	\$ 86,165,000	112
Telecommunications Phase III	2013 4Q	\$ 1,440,000	113
Wisconsin Institute for Medical Research Phase II	2013 4Q	\$ 134,800,000	114
ITIP, Classroom Renovation Projects	2014 1Q	\$ 1,228,500	116
Signe Skott Cooper Hall	2014 1Q	\$ 52,862,000	117
Memorial Union Reinvestment Phase I	2014 2Q	\$ 55,200,000	118
General Library Storage Facility Addition - Verona, WI	2014 3Q	\$ 1,710,000	119
Sullivan Hall Lobby & Sprinkler Renovation	2014 3Q	\$ 449,000	120
West Campus Cogeneration Facility Chiller Addition	2015 3Q	\$ 67,553,000	122
University Houses Renovation	2015 4Q	\$ 15,000,000	123
ITIP, Classroom Renovation Projects, Group A	2016 2Q	\$ 1,681,400	125
Elizabeth Waters Residence Hall Renovation	2016 3Q	\$ 13,371,900	126
Field House Volleyball Locker Room Remodel	2016 3Q	\$ 623,000	127
Memorial Library 4 th Floor Remodel	2016 3Q	\$ 689,000	128
WARF Deck Replacement	2016 3Q	\$ 559,900	129
Haight Road Reconstruction	2016 4Q	\$ 494,000	130
Social Work Building Parapet Cap Repairs	2016 4Q	\$ 393,700	131
UW Hospital Parking Ramp Expansion	2016 4Q	\$ 32,670,000	132
Van Vleck Plaza Membrane Replacement	2016 4Q	\$ 477,000	133
Vet Med 2 nd Floor Remodel	2016 4Q	\$ 1,710,000	134
Cole Tennis Lighting	2017 1Q	\$ 269,000	136
Lakeshore Utility Piping Replacement – Phase II	2017 1Q	\$ 4,940,000	137
University Houses Exterior	2017 1Q	\$ 1,537,000	138
ITIP, Classroom Renovation Projects, Group B	2017 2Q	\$ 1,160,800	139
Kohl Center Roof	2017 2Q	\$ 2,612,700	140
Near-West Playfield Upgrade	2017 2Q	\$ 7,340,000	141
Soccer Practice Field Regrading	2017 2Q	\$ 300,000	142
Dairy Cattle Center Core Building	2017 3Q	\$ 800,000	143



Project	Date Completed	Budget	Page
Eagle Heights Drive Reconstruction	2017 3Q	\$ 468,300	144
Eagle Heights Storage Building Recycle Lot	2017 3Q	\$ 450,300	145
North Football Practice Field Expansion	2017 3Q	\$ 791,000	146
Police and Security Addition	2017 3Q	\$ 5,300,000	147
Wendt Commons 2 nd & 3 rd Floor Remodel	2017 3Q	\$ 5,839,000	148
Below Alumni Center Renovation & Addition	2017 4Q	\$ 3,285,000	149
Memorial Union Reinvestment - Phase II	2017 4Q	\$ 58,585,000	150
MOCVD Lab in Engineering Centers Building	2017 4Q	\$ 756,000	151

Project Total: \$ 2,407,227,158

Plan	Date Completed	Budget	Page
Athletic Master Plan	2008 3Q	\$ 258,000	153
Recreation Sports Master Plan	2008 3Q	\$ 273,148	154
College of Engineering Master Plan	2015 4Q	\$ 500,000	155
Athletic Master Plan	2017 2Q	\$ 300,000	156
Campus Master Plan	2017 4Q	\$ 1,200,000	157
Campus Libraries Facilities Master Plan	2018 1Q	\$ 500,000	158
College of Letters & Science Master Plan	2018 1Q	\$ 750,000	159

Plan Total \$ 3,781,148

Study	Date Completed	Budget	Page
Storm Water Quality Analysis Study	2008 3Q	\$ 55,000	161
Wisconsin Bioenergy Study	2008 4Q	\$ 150,000	162
Athletic Performance Center Design Study	2010 2Q	\$ 149,000	163
Chemistry Instructional Labs Study	2011 4Q	\$ 500,000	164
University Houses Renovation Study	2012 1Q	\$ 165,000	165
Babcock Dairy Plant Expansion Study	2012 2Q	\$ 148,000	166
Grainger Learning Commons Study	2016 2Q	\$ 73,950	167
Near-West Storm Water Study	2016 3Q	\$ 45,000	168
Walnut Street Greenhouses Study	2016 3Q	\$ 126,800	169
Lot 62 Vet Med Ramp Study	2016 4Q	\$ 74,750	170
Music Hall Exterior Study	2016 4Q	\$ 120,000	171
Camp Randall South Endzone Renovation-Feasibility Study	2017 4Q	\$ 180,000	172
College of Engineering Academic/Research Building Study	2017 4Q	\$ 75,000	173
Kohl Center Addition Study	2017 4Q	\$ 122,000	174
Biochemistry Loading Dock Renovation	2018 1Q	\$ 48,310	175
Natatorium Study - Pre-Design	2018 1Q	\$ 193,759	176
School of Business Capital Café Study	2018 1Q	\$ 83,200	177

Study Total \$ 2,309,769



2005

Projects Completed This Year

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CHAMBERLIN HALL RENOVATION

99J3M



The renovation will provide 1) consolidation of research programs, 2) creation of a nucleus for Interdisciplinary Research Activities, 3) creation of state-of-the-art lecture halls and modernization of existing instructional space, 4) lab flexibility, 5) correction of HVAC, plumbing, & electrical problems, and 6) consolidation of department support.

BUDGET

Total	\$29,728,277
Construction	\$24,270,234
A/E & Other Fees	\$2,084,749
FF&E	\$434,800
Contingency	\$1,545,347
DSF Fee	\$912,320
% for Art	\$54,827
Haz Mat	\$426,000
Funding Sources:	
GFSB	\$29,573,277
Gifts	\$155,000

TIMELINE

A/E Selection	03/2001
Planning	N/A
Programming	03/2001 - 05/2001
10% Concept Report	N/A
35% Design Report	05/2001 - 09/2001
Construction Documents	09/2001 - 09/2002
Bid Date	02/2002 - 03/2003
Construction	03/2003 - 01/2005
Substantial Completion	01/2005
Occupancy	01/2005

KEY STAKEHOLDERS

Occupants	Physics Department
User Reps	Dave Huber
UW PM	Doug Sabatke
DSF PM	Russ Van Gilder
A/E	Renner Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Kraemer Brothers
Plumbing	Hooper Corp.
Mechanical	North American Mechanical
Fire Protection	Freedom Fire Protection
Electrical	Madison Metro Electric

AREA DATA

GSF	174,560
ASF	108,400
Efficiency	62.10%
Construction \$/GSF	\$139
Total Project \$/GSF	\$170



LOT 76 CONSTRUCTION

98608



This project will construct a new 1,285-stall parking ramp (196,605 ASF/380,226 GSF) on the existing 449- space surface Lot 76 located east of the Nielsen Tennis Stadium. A restroom and storage facilities for UW transportation Services maintenance staff also will be provided.

BUDGET

Total	\$18,000,000
Construction	\$15,533,473
A/E & Other Fees	\$1,042,527
FF&E	-
Contingency	\$771,300
DSF Fee	\$652,700
% for Art	-
Haz Mat	-
Funding Sources:	
PRSB	\$12,000,000
PR Cash	\$6,000,000

TIMELINE

A/E Selection	04/2003
Planning	05/2003 - 11/2003
Programming	N/A
10% Concept Report	N/A
35% Design Report	11/2003 - 02/2004
Construction Documents	02/2004 - 05/2004
Bid Date	06/2004
Construction	08/2004 - 08/2005
Substantial Completion	08/2005
Occupancy	08/2005

KEY STAKEHOLDERS

Occupants	Campus
User Reps	Lance Lunsway
UW PM	Steve Harman
DSF PM	Greg Bares
A/E	Arnold & O'Sheridan
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	The Boldt Company
Plumbing	Zimmerman Plumbing
Mechanical	Zimmerman Plumbing
Fire Protection	N/A
Electrical	Faith Technologies Inc.

AREA DATA

GSF	380,226
ASF	196,605
Efficiency	51.71%
Construction \$/GSF	\$41
Total Project \$/GSF	\$47



2006

Projects Completed This Year

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MSC OPHTHALMOLOGY

04L1Z



This project creates an Ophthalmology research laboratory and associated spaces in approximately 3,540 ASF of former Medical School Student Teaching Labs. Approximately 2,260 SF of space will be open wet lab space consisting of lab benches, fume hoods, and open area for equipment. The lab will contain five (5) support spaces, two (2) of which will be offices, two (2) will be dedicated tissue culture rooms, and one (1) will be undefined for future designation.

BUDGET

Total	\$497,700
Construction	\$375,200
A/E & Other Fees	\$37,500
FF&E	\$20,000
Contingency	\$33,000
DSF Fee	\$17,000
% for Art	\$1,000
Haz Mat	\$14,000
Funding Sources:	
GFSB	\$497,700

TIMELINE

A/E Selection	03/2005
Planning	N/A
Programming	03/2005 - 04/2005
10% Concept Report	N/A
35% Design Report	04/2005 - 07/2005
Construction Documents	08/2005 - 11/2005
Bid Date	02/2006
Construction	03/2006 - 08/2006
Substantial Completion	08/2006
Occupancy	08/2006

KEY STAKEHOLDERS

Occupants	Ophthalmology Department
User Reps	David Gaarder
UW PM	Doug Sabatke
DSF PM	Russ Van Gilder
A/E	Rohrbach Associates
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Tri North Builders
Plumbing	McCullough Plumbing
Mechanical	American Indoor Environ.
Fire Protection	N/A
Electrical	Adance Cable & Electric

AREA DATA

GSF	3,990
ASF	3,540
Efficiency	88.72%
Construction \$/GSF	\$94
Total Project \$/GSF	\$125



PARK STREET DEVELOPMENT



This project includes the construction of two separate structures: a residence hall and an office building/parking structure. The residence hall is a six-story, 158,000 square foot building with 425 beds. The office building is a seven-story structure with four stories devoted to parking and three stories to office space for a total of 139,350 square feet of office space and 335 parking spaces. This structure includes a visitor's center for the University.

BUDGET

Total	\$83,400,000
Construction	\$62,712,631
A/E & Other Fees	-
FF&E	-
Contingency	\$1,500,000
DSF Fee	-
% for Art	-
Funding Sources:	
GFSB	\$38,600,000
PRSB - Housing	\$37,567,790
PRSB - Transportation	\$9,264,455

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	02/2004 - 03/2004
10% Concept Report	03/2004 - 04/2004
35% Design Report	04/2004 - 06/2004
Construction Documents	06/2004 - 10/2004
Bid Date	Various
Construction	10/2004 - 06/2006
Substantial Completion	07/2006
Occupancy	07/2006

KEY STAKEHOLDERS

Occupants	Registrar, HR, BASS, Bursar, Transportation, Campus Information & Visitor Center, Housing
User Reps	Mark Roessler
UW PM	Doug Sabatke
DSF PM	N/A
A/E - Residential Hall	Zimmerman Design Group
A/E - Office	Kahler Slater Architects
General Contractor	Boldt Construction
Plumbing	Hooper Corp.
Mechanical	H&H
Fire Protection	US Fire
Electrical	Nickles/Electric Constr.

AREA DATA

GSF	429,692
ASF	N/A
Efficiency	N/A
Construction \$/GSF	\$146
Total Project \$/GSF	\$194



CENTRAL CAMPUS UTILITIES

04A1W



This project will connect the West Campus Cogeneration Facility to the utility distribution grid on the UW-Madison campus, eastward from CoGen. Generally, pipe sizes are 20" HPS, 10" condensate, 6" compressed air, 48" CHS & CHR, 12" domestic water, 12-pak 5" power conduits, 12 pack 4" signal conduits.

BUDGET

Total	\$19,820,000
Construction	\$18,240,000
A/E & Other Fees	\$816,000
FF&E	-
Contingency	\$1,400,000
DSF Fee	\$683,000
Haz Mat	\$70,000
Funding Sources:	
GFSB	\$14,694,869
PRSB	\$4,806,800
City of Madison Funds	\$317,200

TIMELINE

A/E Selection	06/2004
Planning	N/A
Programming	N/A
10% Concept Report	07/2004 - 08/2004
35% Design Report	08/2004 - 10/2004
Construction Documents	11/2004 - 02/2005
Bid Date	03/2005
Construction	04/2005 - 09/2006
Substantial Completion	10/2006
Occupancy	10/2006

KEY STAKEHOLDERS

Occupants	Campus
User Reps	Physical Plant
UW PM	Dan Dudley
DSF PM	Phil Michalski
A/E	Ring & DuChateau, Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	J.H. Findorff & Son
Plumbing	N/A
Mechanical	H&H
Fire Protection	N/A
Electrical	Wesphal

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



KOHL CENTER WEIGHT ROOM REMODEL

04K1D



This project renovates the existing weight room (900SF) and 3 service bays into a dining room (4,252 SF), and renovates the temporary dining room (2,285 SF) into a weight room within the Kohl Center.

BUDGET

Total	\$450,000
Construction	\$375,000
A/E & Other Fees	\$30,000
FF&E	-
Contingency	\$28,800
DSF Fee	\$16,200
% for Art	-
Haz Mat	-
Funding Sources:	
PR Cash	\$450,000

TIMELINE

A/E Selection	02/2005
Planning	02/2005 - 03/2005
Programming	03/2005 - 04/2005
10% Concept Report	04/2005 - 07/2005
35% Design Report	07/2005 - 10/2005
Construction Documents	10/2005 - 02/2006
Bid Date	03/2006
Construction	03/2006 - 10/2006
Substantial Completion	10/2006
Occupancy	10/2006

KEY STAKEHOLDERS

Occupants	Athletics
User Reps	John Chadima
UW PM	Ann Hayes
DSF PM	Bob Kilgust
A/E	Venture Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Tri North
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	6,537
ASF	6,229
Efficiency	95.29%
Construction \$/GSF	\$57
Total Project \$/GSF	\$69



NIELSEN POND UPGRADE

98593



This project will improve the arboretum and campus storm water drainage. Project work in the arboretum (Monroe St. settling basin) includes dredging, structural modifications for storage of smaller rainfall events, creation of a forebay, and potential enlargement. Improvements on campus to Nielsen Pond and the 1918 Marsh include dredging, structural modifications, bank stabilization, flume/drainway repair, and rehabilitation of outlet channels to minimize erosion.

BUDGET

Total	\$350,400
Construction	\$274,000
A/E & Other Fees	\$36,900
FF&E	-
Contingency	\$27,400
DSF Fee	\$12,100
% for Art	-
Haz Mat	-
Funding Sources:	
GFSB	\$350,400

TIMELINE

A/E Selection	05/1999
Planning	05/1999 - 11/2002
Programming	N/A
10% Concept Report	N/A
35% Design Report	08/2004 - 10/2004
Construction Documents	10/2004 - 05/2005
Bid Date	07/2005
Construction	02/2006 - 08/2006
Substantial Completion	10/2006
Occupancy	10/2006

KEY STAKEHOLDERS

Occupants	Campus
User Reps	Sally Rowe
UW PM	Steve Harman
DSF PM	Jim McMillan
A/E	Strand Associates
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	S&S Underground
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



VETERINARY SCIENCE DIAGNOSTIC LAB

00C4L



This project constructs a new threestory building with approximately 80,000 GSF/ 48,500 ASF of space for regulatory monitoring and diagnostic testing for the State's veterinarians. The building is located on Parking Lot #4 on the UW-Madison Campus next to the School of Veterinary Medicine.

BUDGET

Total	\$24,998,000
Construction	\$17,562,000
A/E & Other Fees	\$1,867,060
FF&E	\$1,150,000
Contingency	\$1,900,000
DSF Fee	\$783,000
% for Art	\$40,000
Funding Sources:	
GFSB	\$22,400,000
PRSB	\$2,500,000
All Agency Utilities	\$249,000

TIMELINE

A/E Selection	11/2000
Planning	N/A
Programming	01/2001 - 08/2002
10% Concept Report	09/2002 - 01/2003
35% Design Report	02/2003 - 01/2004
Construction Documents	02/2004 - 08/2004
Bid Date	09/2004
Construction	11/2004 - 09/2006
Substantial Completion	11/2006
Occupancy	11/2006

KEY STAKEHOLDERS

Occupants	Veterinary Diagnostic Lab
User Reps	Pete Vadner Loo
UW PM	Pete Heaslett
DSF PM	John Rakocy
A/E	Strang Associates
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Miron Construction
Plumbing	Monona
Mechanical	J.F. Ahern
Fire Protection	Monona
Electrical	Electri-Tec

AREA DATA

GSF	80,000
ASF	48,500
Efficiency	60.63%
Construction \$/GSF	\$220
Total Project \$/GSF	\$312



2007

Projects Completed This Year

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ENGINEERING HALL STUDENT LEARNING CENTER

04K20



This project renovates approximately 4,000 ASF/4,500 GSF of existing space on the first floor of Engineering Hall to create a student learning center for incoming and returning undergraduate engineering students. This space consists of thirty-one interview rooms in the lobby of Engineering Hall that are vacant and can be remodeled to provide the learning center space.

BUDGET

Total	\$613,000
Construction	\$515,900
A/E & Other Fees	\$45,850
FF&E	-
Contingency	\$25,000
DSF Fee	\$26,250
% for Art	-
Haz Mat	-
Funding Sources:	
Gift Funds	\$613,000

TIMELINE

A/E Selection	05/2005
Planning	11/2004 - 06/2005
Programming	06/2005 - 07/2005
10% Concept Report	07/2005 - 09/2005
35% Design Report	09/2005 - 04/2006
Construction Documents	04/2006 - 05/2006
Bid Date	06/2006
Construction	08/2006 - 02/2007
Substantial Completion	02/2007
Occupancy	02/2007

KEY STAKEHOLDERS

Occupants	School of Engineering
User Reps	Connie Brachman
UW PM	Ann Hayes
DFD PM	Russ Van Gilder
A/E	Dorschner Associates
Design Arch.	Diana Dorschner
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Miron Construction
Plumbing	H&H
Mechanical	H&H
Fire Protection	H&H
Electrical	Schwartz Electrical

AREA DATA

GSF	4,500
ASF	4,000
Efficiency	88.89%
Construction \$/GSF	\$115
Total Project \$/GSF	\$136



LOWELL HALL

03H3X



The goal of this project is to improve the outdated appearance of the front entrance and lobby of the Lowell Center to be equivalent with that of the Pyle Center. A more dramatic entrance on Frances Street will enable guests and participants to find the facility more easily. Accessibility will also be improved by adding an elevator to a level of the building that has not previously been accessible. Bathrooms on this level will be improved and expanded and the front desk will be relocated for better access.

BUDGET

Total	\$1,977,000
Construction	\$1,616,280
A/E & Other Fees	\$110,400
FF&E	\$47,000
Contingency	\$129,420
DSF Fee	\$73,900
% for Art	-
Haz Mat	-
Funding Sources:	
PRSB - UW Extension	\$1,977,000

TIMELINE

A/E Selection	06/2004
Planning	N/A
Programming	07/2004 - 09/2004
10% Concept Report	09/2004 - 11/2004
35% Design Report	11/2004 - 04/2005
Construction Documents	04/2005 - 09/2005
Bid Date	09/2005
Construction	12/2005 - 12/2006
Substantial Completion	01/2007
Occupancy	01/2007

KEY STAKEHOLDERS

Occupants	UW Extension Faculty/Staff
User Reps	Luis Fernandez
UW PM	Ann Hayes
DSF PM	Jon Jenson
A/E	Strang Associates
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Bachman Construction
Plumbing	McCallough
Mechanical	General Heating & AC
Fire Protection	McCallough
Electrical	Great Lakes

AREA DATA

GSF	8,500
ASF	6,000
Efficiency	70.59%
Construction \$/GSF	\$190
Total Project \$/GSF	\$233



FREDERICK A. OGG RESIDENCE HALL

04D1I



This project will construct a 615 bed 135,780 ASF/188,240 GSF residence hall to be located on the southeast corner of Dayton Street and Park Street. It will provide housing for 600 first-year and second-year students and 15 house fellows. The bathroom will be organized around four double room clusters. A typical double room will be 245 square feet.

BUDGET

Total	\$35,900,000
Construction	\$29,056,000
A/E & Other Fees	\$1,914,000
FF&E	\$200,000
Contingency	\$2,574,400
DSF Fee	\$1,286,000
% for Art	\$89,600
Haz Mat	\$780,000
Funding Sources:	
PRSB	\$34,900,000
PR Cash	\$1,000,000

TIMELINE

A/E Selection	06/2004
Planning	N/A
Programming	07/2004 - 09/2004
10% Concept Report	09/2004 - 10/2004
35% Design Report	10/2004 - 02/2005
Construction Documents	02/2005 - 07/2005
Bid Date	09/2005
Construction	10/2005 - 07/2007
Substantial Completion	06/2007
Occupancy	06/2007

KEY STAKEHOLDERS

Occupants	1st and 2nd Year Students
User Reps	Mike Kinderman, Mark Roessler
UW PM	Doug Sabatke
DSF PM	Larry Earll
A/E	Uihlein Wilson Architects
Design Arch.	Booth Hansen
Structural Engr.	N/A
General Contractor	J.P. Cullen
Plumbing	Hooper Corp.
Mechanical	NAMI
Fire Protection	Hooper Corp.
Electrical	Nickles

AREA DATA

GSF	188,240
ASF	135,780
Efficiency	72.13%
Construction \$/GSF	\$154
Total Project \$/GSF	\$191



LAKE MENDOTA DRIVE RECONSTRUCTION

04H1D



This project reconstructs Lake Mendota Drive from University Bay Drive to the Village of Shorewood Hills property line. The construction will include road sections to be pulverized to full depth of roadway, milled to receive a minimum 2" overlay of asphalt over the existing roadway. This project will also replace curb and gutter and includes landscape restoration, line striping, road shoulder work, a concrete intersection, bus pads, and some storm water treatments.

BUDGET

Total	\$376,800
Construction	\$302,700
A/E & Other Fees	\$24,200
FF&E	-
Contingency	\$36,300
DSF Fee	\$13,600
% for Art	-
Haz Mat	-
Funding Sources:	
GFSB - Utilities Repair	\$376,800

TIMELINE

A/E Selection	12/2004
Planning	N/A
Programming	01/2006 - 04/2006
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	04/2006 - 07/2006
Bid Date	08/2006
Construction	06/2007 - 08/2007
Substantial Completion	09/2007
Occupancy	09/2007

KEY STAKEHOLDERS

Occupants	Campus
User Reps	Eagle Heights
UW PM	Steve Harman
DFD PM	Glen Clickner
A/E	MSA
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Speedway Construction
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



LOT 34 RESTORATION

05J1U



This project reconstructs Parking Lot 34 and includes design improvements to reduce direct storm water runoff to Lake Mendota. One half of the lot will be reconstructed using porous asphalt pavement and an underlying filtration layer, and the other half will be constructed using conventional methods with an infiltration trench connecting to the filtration layer under the porous pavement half lot. In addition, a bioretention area will be created at the northwest corner of the parking lost to capture/filter storm water runoff.

BUDGET

Total	\$498,000
Construction	\$403,000
A/E & Other Fees	\$32,200
FF&E	-
Contingency	\$44,900
DSF Fee	\$17,900
% for Art	-
Haz Mat	-
Funding Sources:	
Agency Cash	\$348,000
Gifts/Grants	\$150,000

TIMELINE

A/E Selection	01/2006
Planning	11/2006 - 12/2006
Programming	N/A
10% Concept Report	N/A
35% Design Report	09/2006 - 11/2006
Construction Documents	11/2006 - 04/2007
Bid Date	06/2007
Construction	07/2007 - 08/2007
Substantial Completion	09/2007
Occupancy	09/2007

KEY STAKEHOLDERS

Occupants	Campus
User Reps	Lance Lunsway
UW PM	Steve Harman
DSF PM	Owen Landsverk
A/E	Ayres Associates
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Mandt Sand Fill Trust
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	70,000
ASF	N/A
Efficiency	N/A
Construction \$/GSF	\$6
Total Project \$/GSF	\$7



MECHANICAL ENGINEERING ADDITION/ REMODEL

00J3P



Under this project, the majority of the 1920 vintage, high-bay, "sawtooth" area will be demolished to construct a 54,000 GSF multistory addition to the Mechanical Engineering building. In addition, the 126,000 GSF Mechanical Engineering Building will be renovated to replace the windows, fume hoods, the HVAC exhaust and electrical systems and improve accessibility.

BUDGET

Total	\$50,140,195
Construction	\$41,457,395
A/E & Other Fees	\$3,790,000
FF&E	\$400,000
Contingency	\$2,600,000
DSF Fee	\$1,767,400
% for Art	\$125,400
Funding Sources:	
Gift Funds	\$27,500,000
GFSB	\$23,082,700
Institutional Funds	\$57,495

TIMELINE

A/E Selection	10/2002
Planning	10/2002 - 01/2003
Programming	01/2003 - 04/2003
10% Concept Report	08/2002 - 06/2003
35% Design Report	07/2003 - 08/2004
Construction Documents	07/2003 - 08/2004
Bid Date	06/2004
Construction	10/2004 - 07/2007
Substantial Completion	07/2007
Occupancy	07/2007

KEY STAKEHOLDERS

Occupants	Mechanical Engineering
User Reps	Connie Brachman
UW PM	Ann Hayes
DSF PM	Russ Van Gilder
A/E	Zimmerman Design Group
Design Arch.	Zimmerman Design Group
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Miron Construction
Plumbing	Hooper Corp.
Mechanical	NAMI
Fire Protection	Monona Plumbing & Fire
Electrical	Town & County

AREA DATA

GSF	279,429
ASF	167,439
Efficiency	59.92%
Construction \$/GSF	\$148
Total Project \$/GSF	\$179



MICROBIAL SCIENCES BUILDING

00K4A



New Microbial Sciences Building is the second building in the BioStar program and constructs a new cross-college Microbial Sciences Building at the old site of E.B. Fred Hall on the corner of Babcock and Linden drives. It contains laboratories for 47 research groups (10 researchers per group on average), animal quarters, 3 general assignment classrooms, 11 specialized instructional laboratories (375 student stations), and support facilities. Project also includes 150 stalls of under-building parking.

BUDGET

Total	\$120,550,000
Construction	\$100,383,000
A/E & Other Fees	\$8,562,095
FF&E	\$3,250,000
Contingency	\$4,245,000
DSF Fee	\$4,180,000
% for Art	\$290,000
Haz Mat	\$250,000

Funding Sources:

Gifts/Grants	\$64,774,000
GFSB - Biostar	\$47,048,793
PRSB	\$5,799,071
GFSB	\$2,930,406

TIMELINE

A/E Selection	01/2002
Planning	1996 - 1997
Programming	02/2002 - 08/2002
10% Concept Report	07/2002 - 10/2002
35% Design Report	10/2002 - 05/2003
Construction Documents	06/2003 - 06/2004
Bid Date	02/2004
Construction	01/2005 - 05/2007
Substantial Completion	08/2007
Occupancy	08/2007

KEY STAKEHOLDERS

Occupants	Bacteriology, Medical Microbiology & Immunology, Food Research Institute
User Reps	Frank Kooistra Glenn Chambliss Rod Welch Mike Pariza
UW PM	Pete Heaslett
DSF PM	John Rakocy
A/E	Plunkett-Raysich
Design Arch.	CO Architects
General Contractor	CD Smith
Plumbing	Hooper Corp.
Mechanical	N.A. Mechanical Inc.
Fire Protection	Monona
Electrical	Town & County

AREA DATA

GSF	328,850
ASF	194,310
Efficiency	59.09%
Construction \$/GSF	\$305
Total Project \$/GSF	\$367



CAMP RANDALL HERITAGE HALL

05E3E



This project is creating an upscale gathering space, using premium fixtures and materials, located beneath Sections K and L in the north end of Camp Randall Stadium for National W Club members and Athletic Department events. The space will include a full kitchen bar, restrooms, vestibule, display cases, advanced multi-media equipment and interactive kiosks within an enclosed climate controlled space.

BUDGET

Total	\$3,915,000
Construction	\$2,670,000
A/E & Other Fees	\$414,000
FF&E	\$298,000
Contingency	\$190,000
DSF Fee	\$118,000
% for Art	-
Haz Mat	\$75,000
Funding Sources:	
Gift Funds	\$3,915,000

TIMELINE

A/E Selection	07/2005
Planning	N/A
Programming	08/2005 - 09/2005
10% Concept Report	09/2005 - 11/2005
35% Design Report	11/2005 - 05/2006
Construction Documents	05/2006 - 08/2006
Bid Date	10/2006
Construction	01/2007 - 08/2007
Substantial Completion	08/2007
Occupancy	08/2007

KEY STAKEHOLDERS

Occupants	Athletics
User Reps	John Chadima
UW PM	Ann Hayes
DSF PM	Tim Luttrell
A/E	Berners Schober Assoc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Miron & P.A. Maguire
Plumbing	N/A
Mechanical	Prime Mechanical
Fire Protection	N/A
Electrical	AB Electric

AREA DATA

GSF	12,870
ASF	8,620
Efficiency	66.98%
Construction \$/GSF	\$207
Total Project \$/GSF	\$304



HIRAM SMITH

06C4R



This project comprehensively renovates and historically rehabilitates the 4-story Queen Anne style building for the department of Life Sciences Communication (LSC). The project balances renovation, historic preservation, and technical upgrades to meet the office and classroom needs of the department well into the future. Upgrades will include all mechanical, electrical, plumbing, fire detection, and telecommunication systems. There will be no significant changes to the exterior.

BUDGET

Total	\$4,128,000
Construction	\$2,695,000
A/E & Other Fees	\$345,000
FF&E	\$195,000
Contingency	\$445,000
DSF Fee	\$175,000
% for Art	-
Haz Mat	\$275,000
Funding Sources:	
GFSB	\$4,128,000

TIMELINE

A/E Selection	06/2006
Planning	03/2006 - 04/2006
Programming	07/2006 - 08/2006
10% Concept Report	08/2006 - 11/2006
35% Design Report	11/2006 - 01/2007
Construction Documents	01/2007 - 02/2007
Bid Date	06/2007
Construction	06/2007 - 12/2007
Substantial Completion	12/2007
Occupancy	12/2007

KEY STAKEHOLDERS

Occupants	Life Sci. Communications
User Reps	Jacquie Hutchins
	Frank Kooistra
UW PM	Pete Heaslett
DSF PM	Dan Stephans
A/E	Engberg Anderson
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Kraemer Brothers
Plumbing	Hooper Corp.
Mechanical	H&H
Fire Protection	Hooper Corp.
Electrical	Great Lakes

AREA DATA

GSF	20,300
ASF	8,500
Efficiency	41.87%
Construction \$/GSF	\$133
Total Project \$/GSF	\$203



2008

Projects Completed This Year

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



CAMP RANDALL COURT/TRACK RENOVATION

07A2F



Repairs, resurfaces and re-stripes all red and grey textured areas of the 200 meter track. Resurfacing includes applications of a 1/16" polyurethane leveling followed with 2 coats of encapsulated EPDM/Polyurethane. Finish coating consists of 2 layers of single component polyurethane. Track and event striping will be NCAA and high school compliant.

BUDGET

Total	\$350,900
Construction	\$295,700
A/E & Other Fees	\$20,000
FF&E	-
Contingency	\$23,200
DSF Fee	\$12,000
% for Art	-
Haz Mat	-
Funding Sources:	
Agency Cash	\$350,900

TIMELINE

A/E Selection	03/2007
Planning	N/A
Programming	03/2007 - 04/2007
10% Concept Report	03/2007 - 04/2007
35% Design Report	04/2007 - 05/2007
Construction Documents	05/2007 - 10/2007
Bid Date	11/2007
Construction	12/2007 - 01/2008
Substantial Completion	01/2008
Occupancy	01/2008

KEY STAKEHOLDERS

Occupants	Athletics
User Reps	Barry Fox
UW PM	Ann Hayes
DSF PM	Glenn Clickner
A/E	MBA Architects, Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Beyon Sports Surfaces
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



WAISMAN CENTER REMODEL (6TH & 7TH FLOORS)

04H3L



Renovate, reconfigure, and upgrade 17,000 GSF/10,700 ASF of laboratory space on the 6th floor, and 9,100 ASF/11,800 GSF of animal space on the 7th floor. Add sprinkler system to these floors and upgrade emergency power. Make accessibility improvements and abate asbestoscontaining materials as necessary.

BUDGET

Total	\$8,500,000
Construction	\$6,052,500
A/E & Other Fees	\$435,760
FF&E	\$500,000
Contingency	\$543,100
DSF Fee	\$264,300
% for Art	\$19,900
Haz Mat	\$25,000
Funding Sources:	
Gifts/Grants	\$8,500,000

TIMELINE

A/E Selection	02/2004
Planning	N/A
Programming	05/2005 - 06/2005
10% Concept Report	06/2005 - 08/2005
35% Design Report	09/2005 - 12/2005
Construction Documents	12/2005 - 07/2006
Bid Date	09/2006
Construction	11/2006 - 03/2008
Substantial Completion	03/2008
Occupancy	03/2008

KEY STAKEHOLDERS

Occupants	Waisman Center
User Reps	Lisa Nanstad
	Albee Messing
	Jim Malter
UW PM	Doug Sabatke
DSF PM	Russ Van Gilder
A/E	Strang Associates
Design Arch.	N/A
General Contractor	J.H. Findorff
Plumbing	Monona Plumbing
Mechanical	H&H
Fire Protection	Monona Plumbing
Electrical	Forward Electric

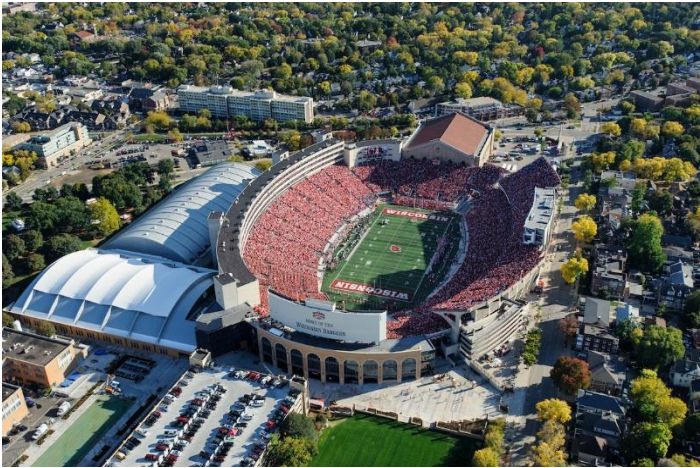
AREA DATA

GSF	28,000
ASF	19,800
Efficiency	70.71%
Construction \$/GSF	\$216
Total Project \$/GSF	\$304



CAMP RANDALL McCLAIN CENTER TEAM MEETING SPACE

07IIP



In general, the work includes remodeling the team meeting rooms and the Video Services Department. Work is located on the northeast corner of Camp Randall's second floor and the west end of the McClain Center's first and second floors.

BUDGET

Total	\$2,971,000
Construction	\$2,505,000
A/E & Other Fees	\$187,000
FF&E	-
Contingency	\$190,000
DSF Fee	\$79,000
% for Art	-
Haz Mat	\$20,000

TIMELINE

A/E Selection	07/2005
Planning	N/A
Programming	01/2007 - 03/2007
10% Concept Report	03/2007 - 06/2007
35% Design Report	06/2007 - 09/2007
Construction Documents	09/2007 - 11/2007
Bid Date	12/2007
Construction	01/2008 - 08/2008
Substantial Completion	08/2008
Occupancy	08/2008

KEY STAKEHOLDERS

Occupants	Athletics
User Reps	John Chadima
UW PM	Ann Hayes
DSF PM	Tim Luttrell
A/E	Berners Schober Assoc. Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	J.P. Cullen
Plumbing	J.F. Ahern
Mechanical	Prime Mechanical
Fire Protection	US Fire Protection
Electrical	AB Electric

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



CAMPUS DRIVE PEDESTRIAN & BIKE PATH - PHASE I

04IIF



10 ft-wide asphalt path with 2 ft shoulders at the north edge of the rail ROW along Campus Drive from University Bay Drive to Linden Drive just east of the Veterinary School. Project includes photo-voltaic lighting throughout and security fencing in some areas. Later phases will continue the path to Babcock Drive and include a new bridge over Campus Drive between the Dairy campus and the Veterinary School.

BUDGET

Total	\$1,625,999
Construction	\$1,402,909
A/E Fees	\$166,890
FF&E	-
Contingency	\$100,000
DSF Fee	\$56,200
% for Art	-
Haz Mat	-
Funding Sources:	
PRSB	\$1,625,999

TIMELINE

A/E Selection	05/2006
Planning	06/2004 - 04/2006
Programming	04/2006
10% Concept Report	05/2005 - 05/2006
35% Design Report	10/2006 - 01/2007
Construction Documents	03/2007
Bid Date	04/2007
Construction	07/2007 - 07/2008
Substantial Completion	07/2008
Occupancy	07/2008

KEY STAKEHOLDERS

Occupants	Campus
User Reps	Bicycle/Pedestrian Subcommittee of the Campus Transportation Commission
UW PM	Rob Kennedy
DSF PM	Kathy Kalscheur
A/E	MSA
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



GRAINGER HALL SCHOOL OF BUSINESS

04D10



The \$40.5 million addition will house the MBA programs of the School of Business and provide substantial additional resources for Grainger Hall. The addition, located on Park Street between Johnson Street and University Avenue, is now being occupied.

BUDGET

Total	\$40,500,000
Construction	\$29,800,000
A/E & Other Fees	\$2,600,000
FF&E	\$3,100,000
Contingency	\$2,800,000
DSF Fee	\$1,300,000
% for Art	\$120,000
Haz Mat	\$780,000
Funding Sources:	
Gifts	\$30,500,000
GSFB	\$10,000,000

TIMELINE

A/E Selection	10/2003
Planning	N/A
Programming	11/2003 - 01/2004
10% Concept Report	01/2004 - 03/2004
35% Design Report	03/2004 - 11/2004
Construction Documents	11/2004 - 04/2005
Bid Date	05/2006
Construction	07/2006 - 06/2008
Substantial Completion	07/2008
Occupancy	07/2008

KEY STAKEHOLDERS

Occupants	Business School
User Reps	Melissa Amos-Landgraf
UW PM	Julie Grove
DSF PM	Russ Van Gilder
A/E	Zimmerman Arch. Studios
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Miron Construction
Plumbing	Zimmerman Plumbing
Mechanical	Kilgust Plumbing
Fire Protection	Hooper Plumbing
Electrical	H&H Electrical

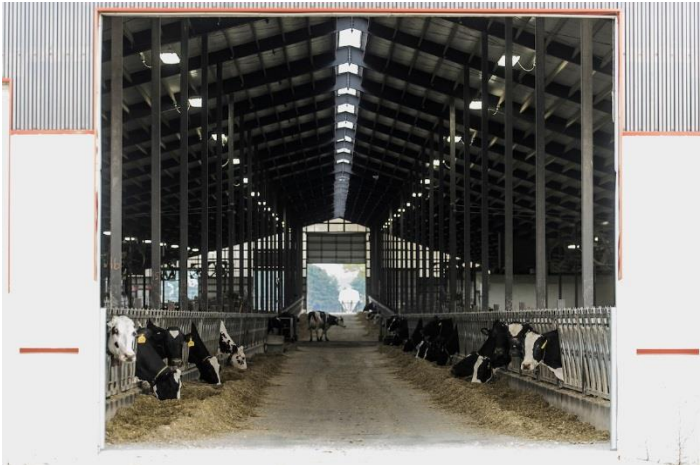
AREA DATA

GSF	155,000
ASF	96,100
Efficiency	62.00%
Construction \$/GSF	\$192
Total Project \$/GSF	\$261



INTEGRATED DAIRY PROGRAM PHASE II

03J20



The Integrated Dairy Program is a multi-phased project that will provide modern, state-of-the-art facilities, an enlarged dairy herd, and research conditions reflective of today's commercial dairies for the Dairy Service Department. This project will construct several new buildings at the Blaine Dairy Site on the Arlington agricultural research station. Buildings include: a 384 head, free –stall barn, veterinary/tie stall barn, milking parlor, feed storage and mixing building. The design will include all site grading and gravel driveways necessary to serve the new buildings.

BUDGET

Total	\$5,162,000
Construction	\$4,250,000
A/E & Other Fees	\$404,000
FF&E	-
Contingency	\$326,000
DSF Fee	\$182,000
% for Art	-
Haz Mat	-
Funding Sources:	
GFSB	\$4,834,000
Gifts	\$328,000

TIMELINE

Proposer Selection	05/2007
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	07/2007
Bid Date	N/A
Construction	09/2007 - 06/2008
Substantial Completion	07/2008
Occupancy	07/2008

KEY STAKEHOLDERS

Occupants	UW-CALS
User Reps	Frank Kooistra
UW PM	Doug Sabatke
DSF PM	Larry Earll
A/E	Dairy Building Contractors
Design Arch.	Bayland Builders
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Bayland Builders
Plumbing	Bayland Builders
Mechanical	Bayland Builders
Fire Protection	Bayland Builders
Electrical	Bayland Builders

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



OLIN HOUSE RESTORATION

08E3J



This project will restore the home's aging infrastructure. Aging electrical, mechanical, and plumbing will be replaced and refurbished up to modern, energy-efficient standards. Improving accessibility is also central to this renovation. The project includes an elevator that will extend from the basement to the third floor and improvements to the first-floor bathroom that will bring it up to standard. The project also adds an accessible bathroom to the first floor and two unisex bathrooms to the lower level.

BUDGET

Total	\$2,000,000
Construction	\$1,800,000
A/E & Other Fees	\$200,000
FF&E	-
Contingency	-
DSF Fee	-
% for Art	-
Haz Mat	-
Funding Sources:	
Gifts	\$2,000,000

TIMELINE

A/E Selection	01/2007
Planning	N/A
Programming	04/2007
10% Concept Report	07/2007 - 08/2007
35% Design Report	08/2007 - 10/2007
Construction Documents	10/2007 - 11/2007
Bid Date	01/2008
Construction	10/2007 - 08/2008
Substantial Completion	08/2008
Occupancy	08/2008

KEY STAKEHOLDERS

Occupants	Chancellor's Residence
User Reps	Mark Bughur
	Ellen Seuferer
UW PM	Dan Okoli, Ann Hayes
DSF PM	N/A
A/E	Architecture Network, Inc.
Design Arch.	Architecture Network, Inc.
	Affiliated Engineers, Inc.
General Contractor	Bachmann Construction
Plumbing	Dave Jones Plumbing
Mechanical	H&H Industries
Fire Protection	N/A
Electrical	Hill Electric

AREA DATA

GSF	12,000
ASF	6,600
Efficiency	55.00%
Construction \$/GSF	\$150
Total Project \$/GSF	\$167



UW BAND PRACTICE FIELD

06K2B



The project includes the redevelopment and upgrades to the UW Marching Band practice field including the installation of an artificial football size field at the corner of Walnut Street and Marsh Terrace.

BUDGET

Total	\$800,000
Construction	\$691,828
A/E & Other Fees	\$24,272
FF&E	-
Contingency	\$46,500
DSF Fee	\$14,400
% for Art	-
Haz Mat	-
Funding Sources:	
Gifts	\$800,000

TIMELINE

A/E Selection	02/2006
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	07/2006 - 11/2006
Construction Documents	08/2007
Bid Date	09/2007
Construction	11/2007 - 08/2008
Substantial Completion	09/2008
Occupancy	09/2008

KEY STAKEHOLDERS

Occupants	UW Marching Band
User Reps	Mike Leckrone
UW PM	Gary Brown
DSF PM	Glen Cuckner
A/E	Rettler & Associates
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Phenco, Inc.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	60,000
ASF	N/A
Efficiency	N/A
Construction \$/GSF	\$12
Total Project \$/GSF	\$13



CHADBOURNE HALL RENOVATION

05C2Q



This project will provide two separate renovations of different portions of Chadbourne Residence Hall located at the corner of Park Street and University Avenue. The restoration includes 1) renovation of the food service servery into a marketplace servery, 2) renovation of part of the existing private dining space to provide a new convenience store, and 3) relocation of existing service elevator and stair. The project also refurbishes 59,030 square feet of resident room space including mechanicals.

BUDGET

Total	\$6,599,000
Construction	\$4,476,000
A/E & Other Fees	\$550,000
FF&E	\$618,000
Contingency	\$440,000
DSF Fee	\$232,000
% for Art	\$16,000
Haz Mat	\$267,000
Funding Sources:	
PRSB	\$6,599,000

TIMELINE

A/E Selection	08/2005
Planning	N/A
Programming	09/2005 - 11/2005
10% Concept Report	N/A
35% Design Report	11/2005 - 03/2006
Construction Documents	04/2006 - 10/2006
Bid Date	12/2006
Construction	02/2007 - 11/2008
Substantial Completion	11/2008
Occupancy	11/2008

KEY STAKEHOLDERS

Occupants	UW Housing
User Reps	Mike Kinderman
UW PM	Doug Sabatke
DSF PM	Larry Earll
A/E	Wenzler Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	J.H. Findorff
Plumbing	H&H Industries
Mechanical	H&H Industries
Fire Protection	H&H Industries
Electrical	Forward Electric

AREA DATA

GSF	86,814
ASF	67,660
Efficiency	77.94%
Construction \$/GSF	\$52
Total Project \$/GSF	\$76



UNIVERSITY RIDGE GOLF COURSE EXPANSION

04J1T



This project will construct an outdoor short game practice area, new driving range, and cross-country course at the University Ridge Golf Course located at 9002 County Road Pd in Verona, Wisconsin. Plans also include the expansion of 10 of the existing tee boxes to almost 400 yards to provide a course suitable for NCAA tournaments, the installation of a new irrigation system to serve the expanded practice area, and the creation of an NCAA-rated cross-country course.

BUDGET

Total	\$4,880,200
Construction	\$2,799,720
A/E & Other Fees	\$333,380
FF&E	\$1,284,000
Contingency	\$300,280
DSF Fee	\$150,820
% for Art	\$12,000
Haz Mat	-
Funding Sources:	
PRSB	\$3,680,000
PR Cash	\$1,200,200

TIMELINE

A/E Selection	01/2006
Planning	N/A
Programming	03/2006 - 04/2006
10% Concept Report	04/2006 - 07/2006
35% Design Report	07/2006 - 09/2006
Construction Documents	09/2006 - 02/2007
Bid Date	04/2007
Construction	04/2007 - 10/2008
Substantial Completion	10/2008
Occupancy	11/2008

KEY STAKEHOLDERS

Occupants	Athletics
User Reps	John Chadima
UW PM	Ann Hayes
DSF PM	Glen Clickner
A/E	JJR Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Western Contractors Inc.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



UNIVERSITY SQUARE DEVELOPMENT

05H3U



This project replaces the former University Square shopping center. Taking its place will be a 12-story, 1-million-square-foot project with 350 apartments, 250,000 square feet of university, student and health service offices and clinics, 140,000 square feet of retail space and 420 car ramp and belowground parking stalls. University Square, located in the 700 block of University Avenue, is being redeveloped as a public/private partnership.

BUDGET

Total	\$56,850,000
Construction	\$42,500,000
A/E & Other Fees	\$2,800,000
FF&E	\$6,000,000
Contingency	\$2,200,000
Development Fee	\$3,200,000
% for Art	-
Haz Mat	\$150,000
Funding Sources:	
GFSB	\$39,850,000
PRSB-Student Seg. Fees	\$17,000,000

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	06/2003 - 12/2003
10% Concept Report	01/2004 - 06/2004
35% Design Report	07/2005 - 05/2006
Construction Documents	06/2006 - 02/2007
Bid Date	Various
Construction	06/2006 - 12/2008
Substantial Completion	12/2008
Occupancy	01/2009

KEY STAKEHOLDERS

Occupants/ Reps	Joanne Berg
	Cathie Hanlon
	Susan Fischer
	Sarah Van Orman
	Lisa Aarli
UW PM	Julie Grove
DFS PM	N/A
A/E	Potter Lawson, Inc.
General Contractor	J.H. Findorff (CM)
Plumbing	Hooper Plumbing
Mechanical	North American Mechanical
Fire Protection	Ahern Fire Protection
Electrical	Westphal Electric

AREA DATA

GSF	250,000
ASF	160,000
Efficiency	64.00%
Construction \$/GSF	\$170
Total Project \$/GSF	\$227



2009

Projects Completed This Year

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



ART LOFTS

06B1R



This project will renovate 31,000 ASF/47,700 GSF of existing warehouse space located at 630 W. Mifflin Street to create instructional labs and studio spaces for Art Department programs currently located in the Education Building, in the 700 block of University Avenue, and in the 1300 block of University Avenue. These three locations are sites for future building projects. The project will also examine options for renovating an additional 9,000 ASF/13,800 GSF for the Tandem Press.

BUDGET

Total	\$9,245,000
Construction	\$7,828,800
A/E & Other Fees	\$1,153,200
FF&E	\$263,000
Contingency	\$500,000
DSF Fee	\$300,000
% for Art	\$22,000
Funding Sources:	
Gift Funds	\$6,750,000
GFSB-Biostar	\$2,250,000
All Agency	\$245,000

TIMELINE

A/E Selection	09/2006
Planning	N/A
Programming	10/2006 - 11/2006
10% Concept Report	10/2006 - 04/2007
35% Design Report	01/2007 - 06/2007
Construction Documents	06/2007 - 10/2007
Bid Date	12/2007
Construction	03/2008 - 12/2008
Substantial Completion	01/2009
Occupancy	01/2009

KEY STAKEHOLDERS

Occupants	Art Department
User Reps	John Paine
UW PM	Ann Hayes
DSF PM	Russ Van Gilder
A/E	HGA Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Howard Immel Inc.
Plumbing	Hooper Corp
Mechanical	Kilgust Mechanical
Fire Protection	Ahern Fire Protection
Electrical	Thomas Electric

AREA DATA

GSF	47,000
ASF	31,000
Efficiency	65.96%
Construction \$/GSF	\$167
Total Project \$/GSF	\$197



LOT 36 ADDITION

06F1V



This project will add 38,500 SF and 117 parking stalls to the existing parking ramp located at 1645 Observatory Drive west of Steenbock Memorial Library by building out the 3rd level and building a new 4th level. It includes extending the existing elevator and the Steenbock Memorial library air intake. It also upgrades all interior lighting to campus standards and reworks and reseals all joints in the existing levels and traffic membrane.

BUDGET

Total	\$2,150,388
Construction	\$1,715,000
A/E & Other Fees	\$175,788
FF&E	-
Contingency	\$172,000
DSF Fee	\$87,600
% for Art	-
Haz Mat	-
Funding Sources:	
PR Cash	\$2,150,388

TIMELINE

A/E Selection	12/2006
Planning	12/2006 - 03/2007
Programming	N/A
10% Concept Report	N/A
35% Design Report	08/2007 - 09/2007
Construction Documents	09/2007 - 12/2007
Bid Date	12/2007
Construction	04/2008 - 02/2009
Substantial Completion	02/2009
Occupancy	10/2008

KEY STAKEHOLDERS

Occupants	Campus
User Reps	Lance Lunsway
UW PM	Steve Harman
DSF PM	Russ Van Gilder
A/E	Bloom Consultants
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Miron Construction Co.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	147,875
ASF	75,516
Efficiency	51.07%
Construction \$/GSF	\$12
Total Project \$/GSF	\$15



MEMORIAL UNION COFFEE HOUSE

08B2U



This project creates a dedicated Peet's Coffee and Tea coffee house operation for the Memorial Union. Building services will be renovated and sized to accommodate Peet's Coffee & Tea.

BUDGET

Total	\$551,000
Construction	\$329,000
A/E & Other Fees	\$20,000
Contingency	\$49,000
DFD Fee	\$15,000
Equipment/Other	\$138,000
Haz Mat	-
Funding Sources:	
PR Cash	\$551,000

TIMELINE

A/E Selection	04/2008
Design	N/A
Bid Date	06/2008
Construction	07/2008 - 12/2008
Substantial Completion	01/2009
Occupancy	01/2009

KEY STAKEHOLDERS

Occupants	Memorial Union
User Reps	N/A
UW PM	Angela Pakes Ahlman
DSF PM	Cyndi Kraus
A/E	Brownhouse Designs
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Sonag Company Inc.
Plumbing	H&H Industries
Mechanical	Hooper Corp.
Fire Protection	Johnson Controls Inc.
Electrical	Forward Electric

AREA DATA

GSF	1,571
ASF	1,571
Efficiency	100.00%
Construction \$/GSF	\$209
Total Project \$/GSF	\$351



OGG HALL DEMOLITION

07G2C



This project will demolish the old Ogg Hall, located north of West Dayton Street and east of Park Street, including both towers and the one-story connector between them. Once the buildings are removed, a separate contractor will restore the site.

BUDGET

Total	\$2,477,100
Construction	\$2,124,600
A/E & Other Fees	\$140,000
FF&E	-
Contingency	\$127,000
DSF Fee	\$85,000
% for Art	-
Haz Mat	-

TIMELINE

A/E Selection	07/2004
West Tower Demolition	08/2007 - 07/2008
East Tower Demolition	07/2008 - 11/2008
Substantial Completion	01/2009
Occupancy	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	Mike Kinderman Mark Roessler
UW PM	Doug Sabatke
DSF PM	Larry Earll
A/E	GRAEF, Anhalt, GAS Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor (West)	Miron Construction Co.
General Contractor (East)	American Demolition Corp.

AREA DATA

GSF	213,000
ASF	123,300
Efficiency	57.89%
Construction \$/GSF	\$10
Total Project \$/GSF	\$12



KOHL CENTER LIGHT SCULPTURES

08A2K



This project installs 10 light sculptures at the Kohl Center main north entrance pedestrian walkways. Two similar light sculptures were installed in the summer of 2007 for demonstration purposes. New 25' light poles will replace the existing lights. Project work also includes installing 12 new banner poles, 6 on each side of the US flag pole centered and facing north of the Kohl Center main entrance.

BUDGET

Total	\$409,000
Construction	\$312,000
A/E & Other Fees	\$36,000
FF&E	-
Contingency	\$47,000
DSF Fee	\$14,000
% for Art	-
Haz Mat	-
Funding Sources:	
Gifts	\$409,000

TIMELINE

A/E Selection	12/2007
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	02/2008
Bid Date	04/2008
Construction	09/2008 - 06/2009
Substantial Completion	06/2009
Occupancy	06/2009

KEY STAKEHOLDERS

Occupants	Campus
User Reps	N/A
UW PM	Pete Heaslett
DSF PM	Jon Jenson
Artist	Gail Simpson
	Steve Feren
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



TELECOMMUNICATIONS PHASE I

04B3F



The project will upgrade the campus data network cabling infrastructure including both the internal building copper and fiber optic cable, and the outside fiber optic cable between buildings.

BUDGET

Total	\$4,150,300
Construction	\$3,333,550
A/E & Other Fees	\$266,800
FF&E	-
Contingency	\$400,530
DSF Fee	\$149,420
% for Art	-
Haz Mat	-
Funding Sources:	
GFSB	\$4,150,300

TIMELINE

A/E Selection	04/2004
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	03/2006 - 05/2009
Substantial Completion	05/2009
Occupancy	05/2009

KEY STAKEHOLDERS

Occupants	Campus
User Reps	N/A
UW PM	Steve Harman
DSF PM	Thomas Irwin
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



COMPUTER SCIENCE SEMINAR ROOM

08F2M



In general, the project will convert a 180 seat classroom located in the Computer Sciences and Statistics Building into a 213 seat seminar space with fixed tables and moveable chairs.

BUDGET

Total	\$1,202,900
Construction	\$622,867
A/E & Other Fees	\$111,000
FF&E	\$138,000
Contingency	\$271,133
DSF Fee	\$55,900
% for Art	-
Haz Mat	-
Funding Sources:	
Gifts/Grants	\$1,202,900

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	05/2009 - 08/2009
Substantial Completion	08/2009
Occupancy	09/2009

KEY STAKEHOLDERS

Occupants	Computer Science
User Reps	Barton Miller
UW PM	Ann Hayes
DSF PM	Jon Jenson
A/E	Durant Architects and Engineers
- Design Arch.	N/A
- General Contractor	Joe Daniels Contruction Co.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	Service Electric
A/V	AVI Systems Madison

AREA DATA

GSF	3,855
ASF	3,447
Efficiency	89.42%
Construction \$/GSF	\$162
Total Project \$/GSF	\$312



EAST CAMPUS UTILITIES

06A1M



This project will construct new utility distribution systems necessary to supply existing and planned facilities on the east end of campus. The project consists of the following major components: 1) Steam, Steam Condensate, and Compressed Air Distribution Systems, 2) Chilled Water Distribution Systems, 3) Electrical/Signal Ductbank Systems, 4) Utility tunnel, and 5) Roadway and Walkway Improvements.

BUDGET

Total	\$19,984,000
Construction	\$16,300,000
A/E & Other Fees	\$1,337,000
FF&E	-
Contingency	\$1,630,000
DSF Fee	\$717,000
% for Art	-
Haz Mat	-
Funding Sources:	
GFSB	\$16,009,960
PRSB	\$3,974,040

TIMELINE

A/E Selection	06/2006
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	10/2006 - 05/2007
Construction Documents	05/2007 - 10/2007
Bid Date	10/2007
Construction	10/2007 - 09/2009
Substantial Completion	07/2009
Occupancy	09/2009

KEY STAKEHOLDERS

Occupants	Campus
User Reps	Kevin Corcoran
	Rick Were
	Dave Bonfield
UW PM	Dan Dudley
DSF PM	Philip Michalski
A/E	Addiliated Engineers Inc.
Design Arch.	N/A
General Contractor	Miron Construction Co.
Plumbing	N/A
Mechanical	Hooper Corp.
Fire Protection	N/A
Electrical	Forward Electric Inc.

AREA DATA

LF	1,700
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ICU DELI

08I2C



This project expands the deli operation located in the Medical Sciences Center to account for revenue lost when the Union South operation closes for construction.

BUDGET

Total	\$425,000
Construction	\$280,000
A/E & Other Fees	\$43,000
FF&E	\$61,000
Contingency	\$28,000
DSF Fee	\$12,000
% for Art	\$1,000
Haz Mat	-
Funding Sources:	
PR Cash	\$425,000

TIMELINE

A/E Selection	11/2009
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	04/2009
Construction	06/2009 - 09/2009
Substantial Completion	09/2009
Occupancy	09/2009

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Ann Hayes
DSF PM	Sam Calvin
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	1,100
ASF	N/A
Efficiency	N/A
Construction \$/GSF	\$255
Total Project \$/GSF	\$386



OGG SITE RESTORATION

07H4R



This project will temporarily restore the Ogg Hall demolition site and the south half of the East Campus Mall. This site will become the new Gordon Commons with construction starting in February 2011.

BUDGET

Total	\$420,741
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DSF Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Doug Sabatke
DSF PM	Larry Earll
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	04/2009 - 07/2009
Substantial Completion	07/2009
Occupancy	07/2009

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



PRIMATE ANIMAL HOLDING REMODEL

08A2J



This project remodels a storage room for animal holding at the Primate Center.

BUDGET

Total	\$650,000
Construction	\$312,000
A/E & Other Fees	\$39,400
FF&E	\$263,500
Contingency	\$22,600
DSF Fee	-
% for Art	-
Haz Mat	-
Funding Sources:	
GFSB	
Gifts	

TIMELINE

A/E Selection	05/2008
Planning	05/2008
Programming	N/A
10% Concept Report	N/A
35% Design Report	06/2008
Construction Documents	09/2008 - 10/2008
Bid Date	12/2008
Construction	01/2009 - 09/2009
Substantial Completion	09/2009
Occupancy	09/2009

KEY STAKEHOLDERS

Occupants	Primate Research Center
User Reps	N/A
UW PM	Pete Heaslett
DSF PM	Jon Jenson
A/E	N/A
- Design Arch.	N/A
- Landscape Arch.	N/A
- Structural Engr.	N/A
General Contractor	J.H. Findorff
Plumbing	H.J. Pertzborn
Mechanical	NAMI
Fire Protection	Johnson Control
Electrical	Cap Electric

AREA DATA

GSF	1,488
ASF	N/A
Efficiency	N/A
Construction \$/GSF	\$210
Total Project \$/GSF	\$437



WASHBURN OBSERVATORY RESTORATION

06C4P



The project will renovate the Washburn Observatory located at 1401 Observatory Drive. The goal of the project is to rehabilitate the historic building for the L&S Honors Program, to enhance the building's day-to-day operations, and to improve access to the telescope by the public for the Department of Astronomy. The project must balance renovation, preservation and technical upgrades. In addition, the project must incorporate historically accurate materials and design elements.

BUDGET

Total	\$3,000,000
Construction	\$2,364,700
A/E & Other Fees	\$220,000
FF&E	\$185,000
Contingency	\$105,000
DSF Fee	\$79,000
% for Art	\$6,300
Haz Mat	\$40,000
Funding Sources:	
Gifts	\$3,000,000

TIMELINE

A/E Selection	05/2006
Planning	11/2003 - 04/2004
Programming	07/2003 - 10/2006
10% Concept Report	07/2006 - 10/2006
35% Design Report	10/2006 - 03/2007
Construction Documents	04/2007 - 11/2007
Bid Date	01/2008
Construction	03/2008 - 07/2009
Substantial Completion	07/2009
Occupancy	09/2009

KEY STAKEHOLDERS

Occupants	Astronomy, UW Honors
User Reps	Bob Bless
	Jeff Shokler
UW PM	Julie Grove
DSF PM	Dan Stephans
A/E	Isthmus Architecture, Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Magill Construction Co.
Plumbing	DeGarmo Plumbing Inc.
Mechanical	General Heating & Air Inc.
Fire Protection	US Fire Protection
Electrical	Badger Electric

AREA DATA

GSF	6,500
ASF	4,500
Efficiency	69.23%
Construction \$/GSF	\$364
Total Project \$/GSF	\$462



WEST CAMPUS UTILITIES

0512H



This project will provide utility system improvements necessary to distribute capacity generated by the West Campus Cogeneration Facility to existing and planned campus facilities. The improvements include Steam, Steam Condensate and Compressed Air Distribution Systems, Chilled Water Distribution Systems, Electrical/Signal Ductbank Systems, Domestic Water Systems, Sanitary Sewer Systems, Stormwater Systems, Two Bridge replacements, and Roadway and Walkway Improvements.

BUDGET

Total	\$26,500,000
Construction	\$18,700,000
A/E & Other Fees	\$1,615,000
FF&E	-
Contingency	\$5,363,000
DSF Fee	\$822,000
% for Art	-
Haz Mat	-
Funding Sources:	
GFSB	\$19,660,000
PRSB	\$6,840,000

TIMELINE

A/E Selection	03/2006
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	07/2006 - 11/2006
Construction Documents	02/2007 - 04/2007
Bid Date	04/2007
Construction	05/2007 - 08/2009
Substantial Completion	08/2009
Occupancy	08/2009

KEY STAKEHOLDERS

Occupants	Campus
User Reps	Kevin Corcoran
	Rick Were
	Dave Bonfield
UW PM	Dan Dudley
DSF PM	Philip Michalski
A/E	Ring & DuChateau Inc.
Design Arch.	N/A
General Contractor	Terra Engineering & Constr.
Plumbing	N/A
Mechanical	H&H Industries
Fire Protection	N/A
Electrical	Forward Electric Inc.

AREA DATA

LF	3,700
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WISCONSIN INSTITUTE FOR MEDICAL RESEARCH PHASE I

02G1S



Wisconsin Institutes for Medical Research (WIMR) will be the third and final component of the Health Star construction program. This new research center located at 111 Highland Avenue is dedicated to the advancement of knowledge in human development. This new research complex will bring together unique human and technological resources in one facility. This is a multi-year, multi-phase project to construct the facility in three towers. Phase I constructs the east tower and part of the center tower.

BUDGET

Total	\$188,701,560
Construction	\$157,064,548
A/E & Other Fees	\$17,045,242
FF&E	\$4,510,000
Contingency	\$790,000
DSF Fee	\$8,772,870
% for Art	\$518,900
Haz Mat	-
Funding Sources:	
Gifts/Grants	\$165,301,560
GFSB	\$23,400,000

TIMELINE

A/E Selection	06/2003
Planning	N/A
Programming	07/2003 - 09/2003
10% Concept Report	09/2003 - 11/2003
35% Design Report	11/2003 - 10/2004
Construction Documents	10/2004 - 10/2005
Bid Date	04/2005
Construction	05/2005 - 09/2009
Substantial Completion	09/2009
Occupancy	09/2009

KEY STAKEHOLDERS

Occupants	SMPH
User Reps	Mark Wells
UW PM	Ann Hayes
DSF PM	Sam Calvin
A/E	Zimmerman Design Group
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Boldt Construction Co.
Plumbing	N/A
Mechanical	General Heating & Air Con.
Fire Protection	J.F. Ahern Co.
Electrical	Staff Electric

AREA DATA

GSF	491,025
ASF	223,700
Efficiency	45.56%
Construction \$/GSF	\$320
Total Project \$/GSF	\$384



LAKESHORE UTILITIES

06K4K



This project will construct a new utility corridor north from Goodnight Hall. The corridor will continue southeast parallel with the existing lakeshore utility corridor and terminate near Elm Drive. The existing utility corridor contains a steambox conduit with steam and condensate lines, compressed air line, and electrical/signal lines. The project includes all needed site restoration.

BUDGET

Total	\$4,720,000
Construction	\$3,827,000
A/E & Other Fees	\$342,000
FF&E	-
Contingency	\$383,000
DSF Fee	\$168,000
% for Art	-
Haz Mat	-
Funding Sources:	
GFSB	\$3,879,000
PRSB	\$841,000

TIMELINE

A/E Selection	03/2007
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	03/2009
Construction	06/2009 - 12/2009
Substantial Completion	12/2009
Occupancy	12/2009

KEY STAKEHOLDERS

Occupants	Campus
User Reps	N/A
UW PM	Dan Dudley
	Steve Harman
DSF PM	Phil Michalski
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



PETERSON AND FOOD RESEARCH DEMOLITION

07A3N



This project will demolish and remove two buildings on the UW-Madison campus: the AW Peterson Office Building located at 750 University Avenue and the Food Research Institute Building located at 1925 Willow Drive. Work will include abatement of all hazardous materials in each building.

BUDGET

Total	\$1,243,800
Demolition	\$1,038,923
A/E & Other Fees	\$118,845
FF&E	-
Contingency	\$43,232
DSF Fee	\$42,800
% for Art	-
Haz Mat	-
Funding Sources:	
Building Trust Funds	\$1,243,800

TIMELINE

A/E Selection	03/2007
Planning	03/2007 - 09/2007
Programming	N/A
10% Concept Report	N/A
35% Design Report	09/2007
Construction Documents	10/2007
Bid Date	11/2007
Construction	03/2008 - 11/2009
Substantial Completion	11/2009
Occupancy	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Steve Harman
DSF PM	Russ Van Gilder
A/E	Tavarez and Associates
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	KPH Construction Corp.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	129,831
ASF	85,461
Efficiency	65.82%
Construction \$/GSF	\$8
Total Project \$/GSF	\$10



RANDALL-DAYTON UTILITY PROJECT

06L2I



This project is one of three major intra-campus electrical links identified in the Campus Utility Master Plan to provide additional 15 kV power capacity and redundancy on campus. This installation consists of approximately 2,400 linear feet (LF) of electrical and signal duct banks containing 12 five-inch and 12 four-inch conduits and approximately 3,500 LF of 15 kV cable providing two 3-phase circuits to the Wisconsin Institutes for Discovery (WID) electrical service pit. This project begins near the Monroe Street/North Randall Avenue intersection and traverses to the North Randall Avenue/West Johnson Street corner. It also traverses from North Randall Avenue along West Dayton Street to North Charter Street and then south along North Charter Street to the Charter Street Heating and Cooling Plant.

BUDGET

Total	\$5,667,915
Construction	\$4,359,308
A/E Fees	\$364,540
FF&E	-
Contingency	\$743,267
DSF Fee	\$200,800
% for Art	-
Haz Mat	-
Funding Sources:	
GFSB	\$4,384,115
PRSB	\$128,380

TIMELINE

A/E Selection	08/2007
Planning	08/2007 - 12/2007
Programming	12/2007 - 04/2008
10% Concept Report	04/2008
35% Design Report	07/2008
Construction Documents	09/2008
Bid Date	10/2008
Construction	12/2008 - 10/2009
Substantial Completion	10/2009
Occupancy	11/2009

KEY STAKEHOLDERS

Occupants	Campus
User Reps	N/A
UW PM	Steve Harman
DSF PM	Rick Cibulka
A/E	Henneman Engineering, Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Terra Engineering & Const.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	Westphal & Company, Inc.

AREA DATA

LF	2,400
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2010

Projects Completed This Year

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



POND 2 EXPANSION AND REHABILITATION

98593



This is phase III of a storm water remediation project that solves issues in both the Arboretum and on the UW-Madison Campus. This phase will improve storm water drainage in Pond 2 of the Arboretum (Johanssen Pond). Work includes dredging, structural modifications for storage of smaller rainfall events, creation of a forebay, and creation of a new wetland basin.

BUDGET

Total	\$1,100,900
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DSF Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Steve Harman
DSF PM	Jim McMillan
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	10/2008 - 12/2009
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



POND 4 EXPANSION AND REHABILITATION

06G2R



This project will re-construct and expand Pond 4 at the UWMadison Arboretum to create an approximately 6.5-acre wet detention pond which will contain an approximately 4.5-acre normal pool. The expanded wet detention pond will achieve 60% removal of solids and associated nutrients and pollutants from runoff entering Wingra Creek from the adjacent Southeast Marsh and Gardner Marsh.

BUDGET

Total	\$527,000
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DSF Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Steve Harman
DSF PM	Jim McMillan
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	02/2009 - 11/2009
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



SIGNAL UTILITY EXTENSION

08B3S



This project will install two 4" signal conduits from the UW Police building to the UW Police Annex. The project will install copper and fiber cables in new conduits to replace direct buried and aerial cables now connecting the two buildings and remove existing direct buried and aerial cables after service has been switched to the new cables installed in signal conduits.

BUDGET

Total	\$137,000
Construction	\$107,000
A/E & Other Fees	\$9,000
FF&E	-
Contingency	\$16,000
DSF Fee	\$5,000
% for Art	-
Haz Mat	-

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	06/2009 - 10/2009
Substantial Completion	01/2010
Occupancy	01/2010

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Steve Harman
DSF PM	Thomas Irwin
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	Westphal & Co. Inc.

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



SNOW PILE MANAGEMENT SITE

07H4T



This project will redesign the snow pile management and maintenance at the snow pile site, which is located on the West Campus off University Bay Drive, just south of the 1918 Marsh and north and west of the Goodman Baseball Diamond. This project will redesign the snow melt site to provide stable surfaces, an access road for dump trucks, drainage ditches and sediment basins. The final snow melt will enter the 1918 Marsh.

BUDGET

Total	\$146,708
Construction	\$119,500
A/E & Other Fees	\$10,000
FF&E	\$5,258
Contingency	\$11,950
DSF Fee	-
% for Art	-
Haz Mat	-
Funding Sources:	
GFSB	\$146,708

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	05/2009 - 10/2009
Substantial Completion	N/A
Occupancy	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Steve Harman
DSF PM	Kathy Kalscheur
A/E	N/A
- Design Arch.	N/A
- Landscape Arch.	N/A
- Structural Engr.	N/A
General Contractor	Sun Prairie Sand & Gravel LLC
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



TELECOMMUNICATIONS PHASE II

06B2I



The project installs single mode fiber optic cable in campus underground signal conduits between 9 supernode/nodal buildings and 29 radial buildings across campus.

BUDGET

Total	\$440,000
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DSF Fee	N/A
% for Art	N/A
Haz Mat	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	10/2008 - 09/2009
Substantial Completion	01/2010
Occupancy	01/2010

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Steve Harman
DSF PM	Thomas Irwin
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



UNIVERSITY HOUSES PRESCHOOL REMODEL

08A2I



This project creates a temporary location for the School of Human Ecology (SoHE) Preschool Laboratory. When construction of the new SoHE Preschool is complete, the program will move into its new facility on Linden Drive and this building will be available to the Office of Campus Coordinated Childcare to use as an additional child care facility.

BUDGET

Total	\$1,600,000
Construction	\$1,170,000
A/E & Other Fees	\$340,000
FF&E	\$90,000
Contingency	-
DSF Fee	-
% for Art	-
Haz Mat	-

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	01/2008 - 06/2008
Design	06/2008 - 05/2009
Bid Date	06/2009
Construction	08/2009 - 03/2010
Substantial Completion	03/2010
Occupancy	04/2010

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Angela Pakes-Ahlman
DSF PM	Sam Calvin
A/E	Pace Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Tri North Builders
Plumbing	N/A
Mechanical	Prime Mechanical of WI
Fire Protection	Monona Plumbing and Fire
Electrical	Forward Electric

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



VETERINARY DIAGNOSTIC LAB RETAINING WALL STABILIZATION

09A20



This project will replace the existing segmented block retaining wall behind Veterinary Diagnostics Laboratory with a new wall(s) to satisfy the hydraulic loads created by stormwater drainage from the rail right of way above. Work will also include a stormwater drainage system behind the new wall(s) that will drain to Willow Creek.

BUDGET

Total	\$451,000
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DSF Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Steve Harman
DSF PM	Kathy Kalscheur
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Terra Engr. and Constr.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	06/2009 - 09/2009
Substantial Completion	01/2010
Occupancy	01/2010

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



EDUCATION BUILDING

06D2P



LEED Platinum Certified

The Education Building Project will renovate nearly 71,000 GSF in the Education Building located at 1000 Bascom Mall. The project includes the demolition of about 17,000 square feet of space added in 1950 for the Art Department, and a 37,000 GSF replacement addition of approximately four stories, plus basement and sub-basement, on the building's east side. This project also includes reconstruction of the rear north façade and a new green vegetated terrace plaza outdoor space. The project is the first State owned Energy Star Rated building in Wisconsin.

BUDGET

Total	\$33,350,000
Construction	\$25,004,514
A/E & Other Fees	\$4,722,286
FF&E	\$3,050,000
Contingency	-
DFD Fee	\$496,200
% for Art	\$77,000
Funding Sources:	
Gift Funds	\$32,500,000
PRSB	\$850,000

TIMELINE

A/E Selection	11/2006
Planning	N/A
Programming	12/2006 - 06/2007
10% Concept Report	07/2007
35% Design Report	08/2007 - 12/2007
Construction Documents	02/2008 - 09/2008
Bid Date	11/2008
Construction	01/2009 - 06/2010
Substantial Completion	06/2010
Occupancy	08/2010

KEY STAKEHOLDERS

Occupants	School of Education
User Reps	Hank Lufner, John Paine, Anne Monks
UW PM	Angela Pakes-Ahlman
DFD PM	John Rakocy
A/E	Hammel, Green, & Abrahamson
Design Arch.	N/A
Landscape Arch.	JJR
Structural Engr.	N/A
General Contractor	J.P. Cullen & Sons, Inc.
Plumbing	H.J. Pertzborn
Mechanical	J.F. Ahern Co.
Fire Protection	United States Fire Protection
Electrical	H&H Electric Co.

AREA DATA

GSF	108,000
ASF	60,000
Efficiency	55.56%
Construction \$/GSF	\$232
Total Project \$/GSF	\$309



PHYSICAL PLANT SERVICE BUILDING REPLACEMENT

09D2U



This project constructs a new facility for UW-Madison Physical Plant functions to replace existing space at 115 North Mills Street that must be moved for the expansion of the Charter Street Heating Plant (CHSP). The budget for this project is covered under the enumeration for the CHSP upgrades project. This new three-story building is needed to house offices, shop space, stores, and storage operations. The site is located in the Southeast quadrant of the existing Parking Lot 51.

BUDGET

Total	\$6,000,000
GMP Construction	\$5,921,300
A/E & Other Fees	-
FF&E	-
Contingency	\$78,700
DSF Fee	-
% for Art	-
Haz Mat	-
Funding Sources:	
PRSB	\$5,500,000
PR Cash	\$500,000

TIMELINE

A/E Selection	07/2009
Planning	08/2009 - 10/2009
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	10/2009
Construction	10/2009 - 04/2010
Substantial Completion	04/2010
Occupancy	06/2010

KEY STAKEHOLDERS

Occupants	Physical Plants, A/E Offices
User Reps	N/A
UW PM	Jeff Pollei
DSF PM	Sam Calvin
A/E	Strang Associates, Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Kraemer Brothers, LLC.
Plumbing	Zimmerman Plumbing, Inc.
Mechanical	American Indoor Environ.
Fire Protection	Design Build Fire Protection of Wisconsin, Inc.
Electrical	Electri-Tec Electrical Const.

AREA DATA

GSF	63,600
ASF	N/A
Efficiency	N/A
Construction \$/GSF	\$93
Total Project \$/GSF	\$94



STERLING HALL RENOVATION

05E1Z



This project renovates Sterling Hall located at 475 North Charter Street for the Departments of Astronomy and Physics. Work includes reconfiguration of some spaces; asbestos abatement, partial replacement of building plumbing, mechanical, and electrical systems, limited restoration of the exterior, new interior finishes, and miscellaneous upgrades to comply with accessibility and building codes.

BUDGET

Total	\$17,500,000
Construction	\$10,940,000
A/E & Other Fees	\$2,129,719
FF&E	\$100,000
Contingency	\$3,360,681
DSF Fee	\$625,600
% for Art	\$44,000
Haz Mat	\$300,000
Funding Sources:	
GFSB	\$17,500,000

TIMELINE

A/E Selection	01/2006
Planning	N/A
Programming	12/2006 - 02/2007
10% Concept Report	N/A
35% Design Report	03/2007 - 12/2007
Construction Documents	12/2007 - 07/2008
Bid Date	09/2008
Construction	10/2008 - 06/2010
Substantial Completion	06/2010
Occupancy	08/2010

KEY STAKEHOLDERS

Occupants	Psychology, Astronomy, and Physics Departments
User Reps	Bob Bless, Dave Huber
UW PM	Doug Sabatke
DSF PM	Russ Van Gilder
A/E	Strang & Associates
Design Arch.	N/A
Landscape Arch.	Ken Saiki Design
Structural Engr.	N/A
General Contractor	J.P. Cullen & Sons
Plumbing	H&H Industries
Mechanical	H&H Industries
Fire Protection	EGI Mechanical Inc.
Electrical	Nickles Electric

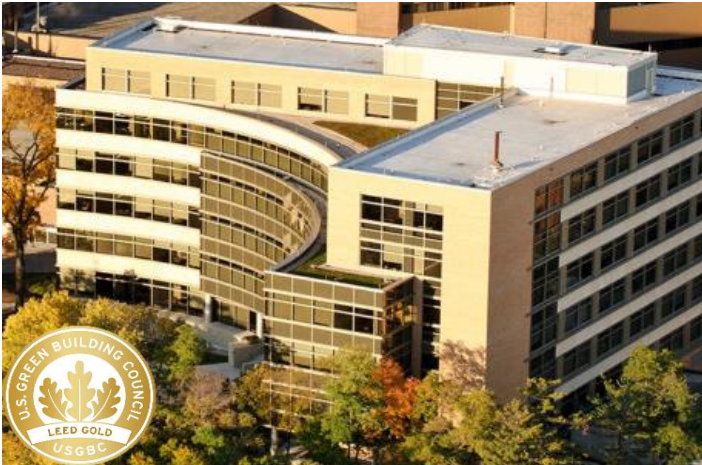
AREA DATA

GSF	168,640
ASF	93,294
Efficiency	55.32%
Construction \$/GSF	\$65
Total Project \$/GSF	\$104



UW MEDICAL FOUNDATION CENTENNIAL BUILDING

08E3J



LEED Gold Certified

This design / build project will construct a 130,000 GSF Faculty Office Building east of Highland Avenue, in the area that was once the hospital emergency department. The project is being built by the UW Medical Foundation and will be gifted to the University upon completion. The building will be seven stories tall and connected to the Hospital via a second story bridge.

BUDGET

Total	\$41,820,000
Construction	\$35,492,731
A/E & Other Fees	\$2,431,413
Owner Costs	\$1,298,830
Contingency	\$2,547,026
DFD Fee	-
% for Art	-
Haz Mat	\$50,000
Funding Sources:	
Gifts	\$41,820,000

TIMELINE

A/E Selection	11/2007
Planning	N/A
Programming	11/2007 - 01/2008
10% Concept Report	N/A
35% Design Report	01/2008 - 03/2008
Construction Documents	03/2008 - 07/2008
GMP	06/2008
Construction	09/2008 - 04/2010
Substantial Completion	04/2010
Occupancy	06/2010

KEY STAKEHOLDERS

Occupants	SMPH
User Reps	David Gaarder, Mark Wells
UW PM	Dwayne Williams
DSF PM	N/A
A/E	Flad Architects
Design Arch.	N/A
Landscape Arch.	Flad Architects
Structural Engr.	N/A
General Contractor	Vogel Brothers Building Co.
Plumbing	Monona Plumbing & Fire
Mechanical	Kilgust Mechanical
Fire Protection	Monona Plumbing & Fire
Electrical	Electric Construction, Inc.

AREA DATA

GSF	130,000
ASF	80,000
Efficiency	61.54%
Construction \$/GSF	\$273
Total Project \$/GSF	\$322



WAISMAN CENTER/CENTER FOR CREATING A HEALTHY MIND

08E20



The project will remodel 3,730 SF in the Waisman Center located at 1500 Highland Avenue for the Center for Creating a Healthy Mind (CCHM). The central piece of the project will be a 700 SF meditation hall. CCHM conducts rigorous interdisciplinary research in contemplative neuroscience focused on developing beneficial qualities in both children and adults. The Center provides outreach, engages in translational research, pursues global collaborations, and is the authoritative resource for the scientific understanding of the healthy mind.

BUDGET

Total	\$777,000
Construction	\$600,050
A/E & Other Fees	\$90,450
FF&E	-
Contingency	\$55,000
DSF Fee	\$24,500
% for Art	\$2,000
Haz Mat	\$5,000
Funding Sources:	
Gifts	\$777,000

TIMELINE

A/E Selection	07/2008
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	03/2009
Construction Documents	03/2009 - 11/2009
Bid Date	02/2010
Construction	02/2010 - 06/2010
Substantial Completion	06/2010
Occupancy	08/2010

KEY STAKEHOLDERS

Occupants	Center for Creating a Healthy Mind
User Reps	Richard Davidson, Susan Jensen
UW PM	Doug Sabatke
DSF PM	Russ Van Gilder
A/E	Korb Tredo Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Miron Construction Co.
Plumbing	H.J. Pertzborn
Mechanical	General Heating and Air
Fire Protection	H.J. Pertzborn
Electrical	Forward Electric, Inc.

AREA DATA

GSF	3,730
ASF	2,566
Efficiency	68.79%
Construction \$/GSF	\$161
Total Project \$/GSF	\$208



CHADBOURNE & BARNARD RESIDENCE HALL RENOVATION

07C1N



Chadbourne Hall: In the core areas demolish the large central bathroom and remove the two existing elevators. The new core area will include three smaller bathrooms to increase privacy and add fixtures. Lounge, kitchenette, and trash/recycling spaces will be created or expanded. Install new flooring within the construction boundaries. Complete the air conditioning of the entire facility; replace the building transformer, main electrical distribution system, panel boards on each floor, and add an additional outlet to each room. Barnard Hall: Remove asbestos; replace elevator and HVAC system (including AC capabilities); improve accessibility; replace floor tile, lighting, and resident room doors and lock sets; replace some carpeting.

BUDGET

Total	\$13,724,300
Construction	\$11,818,623
A/E & Other Fees	\$855,280
FF&E	-
Contingency	\$548,107
DSF Fee	\$472,744
% for Art	\$29,546
Haz Mat	-
Funding Sources:	
PRSB	\$13,724,300

TIMELINE

A/E Selection	11/2007
Planning	N/A
Programming	N/A
10% Concept Report	03/2008
35% Design Report	07/2008
Construction Documents	02/2009
Bid Date	03/2009
Construction	05/2009 - 08/2010
Substantial Completion	08/2010
Occupancy	01/2011

KEY STAKEHOLDERS

Occupants	UW Housing
User Reps	Mike Kinderman
	Mark Roessler
UW PM	Stu LaRose
DSF PM	Larry Earll
A/E	BWZ Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Miron Construction Co.
Plumbing	J.F. Ahern Co.
Mechanical	H&H Industries
Fire Protection	Monona Plumbing & Fire
Electrical	H&H Electric Co.

AREA DATA

GSF	197,259
ASF	114,163
Efficiency	57.87%
Construction \$/GSF	\$60
Total Project \$/GSF	\$70



LAKESHORE PRESERVE ROBERT E. GARD MEMORAIL RENOVATION

08F2L



This project renovates the existing Class of 1961 plaza, which is located on Muir Knoll in John Muir Park, on the north side of Bascom Hill. The Robert E. Gard Foundation has provided funds to rehabilitate the existing site and create a new space for student, faculty and staff to gather, share stories and enjoy a respite from the rigors of daily campus life. Work is complete, visit and enjoy the lake view.

BUDGET

Total	\$166,700
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DSF Fee	N/A
% for Art	N/A
Haz Mat	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	Fall 2009 - Spring 2010
Substantial Completion	N/A
Occupancy	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Rhonda James
DSF PM	Lisa Geer
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



MEMORIAL UNION ROOF REPAIR AND REPLACEMENT

09C3E



This project replaces Memorial Union roof areas 19 to 26 and 28. It also repairs roof areas 27 and 29.

BUDGET

Total	\$1,166,900
Construction	\$929,100
A/E Fees	\$55,700
FF&E	-
Contingency	\$139,400
DSF Fee	\$42,700
% for Art	-
Haz Mat	-
Funding Sources:	
Agency Funding	\$1,166,900

TIMELINE

A/E Selection	05/2009
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	06/2009
Construction Documents	07/2009
Bid Date	08/2009
Construction	09/2009 - 07/2010
Substantial Completion	07/2010
Occupancy	08/2010

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Steve Harman
DSF PM	Dave Bartelt
A/E	Facility Engineering, Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Arteage Construction Inc.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



STEAM CONDENSATE REPAIRS PARK STREET PITS 72/12 TO 69/12

08L2C



This project will replace the steam utility conduit crossing under the intersection of Park Street and University Avenue between Vilas Hall and the Humanities Building. The project will extend the 30" chilled water lines to the north and replace the existing 20" lines with new 24" lines within the chilled water pit. It will also increase the lines north of the chilled water pit to 24" to the Humanities Building and increase the lateral lines into the Humanities Building to 14".

BUDGET

Total	\$766,799
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DSF Fee	N/A
% for Art	N/A
Haz Mat	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	08/2009 - 07/2010
Substantial Completion	N/A
Occupancy	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Steve Harman
DSF PM	Phil Michalski
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



TOMOTHERAPY ADDITION

08C1C



This project will construct an 8,168 GSF addition to the School of Veterinary Medicine to house a Veterinary Tomotherapy unit. The addition is to be located on the NE side of the building.

BUDGET

Total	\$2,596,000
Construction	\$1,899,000
A/E Fees	\$267,000
FF&E	\$150,000
Contingency	\$190,000
DSF Fee	\$84,000
% for Art	\$6,000
Haz Mat	-
Funding Sources:	
Gifts/Grants	\$2,596,000

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	05/2009
Construction Documents	07/2009 - 10/2009
Bid Date	10/2009
Construction	11/2009 - 11/2010
Substantial Completion	12/2010
Occupancy	02/2011

KEY STAKEHOLDERS

Occupants	Vet School of Medicine
User Reps	Mark Markel
UW PM	Ann Hayes
DFD PM	John Rakocy
A/E	Assemblage Architects
Design Arch.	N/A
Landscape Arch.	Jonathan Bronk, UW-Mad.
Structural Engr.	N/A
General Contractor	Miron Construction Co.
Plumbing	H&H Industries
Mechanical	H&H Industries
Fire Protection	H&H Industries
Electrical	Pieper Electric, Inc.

AREA DATA

GSF	6,125
ASF	3,465
Efficiency	56.57%
Construction \$/GSF	\$310
Total Project \$/GSF	\$424



WISCONSIN INSTITUTES FOR DISCOVERY

04L2T



LEED Gold Certified

The \$200 million research institute known as the Wisconsin Institutes for Discovery (WID) will occupy the 1300 block of University Avenue, replacing older underutilized structures. It will bring together biology, bioinformatics, computer science, engineering, nanotechnology, and other fields in one setting to spark new scientific and engineering breakthroughs. It will also serve as a town center with a strong outreach component. This project is spearheaded by a \$50 million donation from John and Tashia Morgridge.

BUDGET

Total	\$213,000,000
Construction	\$181,408,000
A/E & Other Fees	\$20,063,000
FF&E	\$8,282,000
Contingency	\$2,700,000
% for Art	\$125,000
Haz Mat	\$422,000
Funding Sources:	
GFSB	\$50,000,000
Gifts	\$150,000,000

TIMELINE

A/E Selection	09/2006
Planning	01/2004 - 01/2006
Programming	11/2006 - 04/2007
10% Concept Report	04/2007 - 09/2007
35% Design Report	09/2007 - 03/2008
Construction Documents	02/2008 - 08/2008
Bid Date	02/2008 - 02/2009
Construction	04/2008 - 10/2010
Substantial Completion	10/2010
Occupancy	12/2010

KEY STAKEHOLDERS

Occupants	Biologists, Computer Scientists, Engineers, Other Scientists
User Reps	WID & MIR committee
UW PM	Pete Heaslett
A/E	Uihlein-Wilson Architects
Design Arch.	Ballinger
Landscape Arch.	Olin Partnership/ GRAEF
Structural Engr.	N/A
General Contractor	Findorff, Mortenson
Plumbing	Hooper Corp.
Mechanical	General Heating & Air Cond
Fire Protection	Hooper Corp.
Electrical	Westphal & Co. Inc.

AREA DATA

GSF	327,615
ASF	180,000
Efficiency	54.94%
Construction \$/GSF	\$554
Total Project \$/GSF	\$650



2011

Projects Completed This Year

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



UNION SOUTH

07E4J



LEED Gold Certified

With the support of student segregated fees, the Wisconsin Union has demolished three buildings including the existing Union South located at West Johnson Street and North Randall Avenue and is constructing a new South Campus Union to meet the evolving needs of today's students. New meeting spaces, a large auditorium-style theater, recreational facilities, and food service venues will be primary components of the new facility. Parking and guest rooms will be constructed using alternate funding sources.

BUDGET

Total	\$94,800,000
Construction	\$76,500,000
A/E & Other Fees	\$5,737,500
FF&E	\$5,289,500
Contingency	\$3,825,000
DFD Fee	\$3,213,000
% for Art	\$235,000
Haz Mat	
Funding Sources:	
PRSB - Seg. Fees	\$83,800,000
PRSB - Other	\$7,500,000
Gifts	\$3,500,000

TIMELINE

A/E Selection	12/2007
Planning	N/A
Programming	01/2008 - 05/2008
10% Concept Report	05/2008 - 08/2008
35% Design Report	09/2008 - 12/2008
Construction Documents	01/2009 - 08/2009
Bid Date	12/2008 - 09/2009
Construction	04/2009 - 03/2011
Substantial Completion	03/2011
Occupancy	04/2011

KEY STAKEHOLDERS

Occupants	Wisconsin Union
User Reps	Mark Guthier
UW PM	Julie Grove
DFD PM	Sam Calvin
A/E	Workshop Architect w/ Moody Nolan
Design Arch.	N/A
Landscape Arch.	Olin, GRAEF-USA Inc.
Structural Engr.	N/A
General Contractor	C.G. Schmidt, Inc.
Plumbing	Hooper Corp.
Mechanical	North American Mechanical
Fire Protection	U.S. Fire Protection
Electrical	Nickles Electric

AREA DATA

GSF	276,664
ASF	125,070
Efficiency	45.21%
Construction \$/GSF	\$277
Total Project \$/GSF	\$343



STEAM CONDENSATE REPAIRS: CAMPUS DRIVE PITS 89/10 TO 20/10

09B2S

This project will replace the ric-wil piping under Campus Drive and the railroad tracks with box conduit.



BUDGET

Total	\$638,582
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Jeff Pollei
DFD PM	Mark Zachinino
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	06/2010 - 04/2011
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



STEAM CONDENSATE REPAIRS: AGRICULTURAL Bld. TO ELM Dr.

09B2R



This project will replace box conduit from Pit 1/10 to 26/10 which is from Holt Commons east along Kronshage Drive and then north on Babcock Drive to end at the northwest corner of the Agricultural Bulletin Building. The existing air, steam, and condensate lines will be replaced with larger sized pipes and all fittings will be brought up to a minimum of Class 150 rating.

BUDGET

Total	\$1,260,982
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Jeff Pollei
DFD PM	Phil Michalski
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	Spring 2011
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



CHAZEN MUSEUM OF ART ADDITION

06F1Z



This 81,000 GSF addition to the Chazen Museum of Art (formerly known as the Elvehjem Museum of Art) will double the gallery, storage, and multi-use space that currently exists at the intersection of University Avenue and East Campus Mall. The museum expansion was made possible through a \$25 million gift from Simona and Jerome Chazen, as well as the generosity of others.

BUDGET

Total	\$47,200,000
Construction	\$37,119,500
A/E & Other Fees	\$3,800,000
FF&E	\$1,500,000
Contingency	\$2,660,000
DFD Fee	\$1,626,000
% for Art	\$116,500
Haz Mat	\$178,000
Demolition	\$200,000
Funding Sources:	
Gifts	\$47,200,000

TIMELINE

A/E Selection	11/2006
Planning	12/2004 - 06/2005
Programming	12/2006 - 06/2007
10% Concept Report	12/2006 - 12/2007
35% Design Report	12/2007 - 06/2008
Construction Documents	07/2008 - 03/2009
Bid Date	04/2009
Construction	05/2009 - 10/2011
Substantial Completion	10/2011
Occupancy	10/2011

KEY STAKEHOLDERS

Occupants	Chazem Museum
User Reps	Russell Panczenko
UW PM	Julie Grove
DFD PM	Russ Van Gilder
A/E	Continuum Architects
Design Arch.	Machado and Silvetti Assoc.
Landscape Arch.	Reed Hilderbrand Assoc.
Structural Engr.	N/A
General Contractor	J.H. Findorff & Sons Inc.
Plumbing	Hooper Corp.
Mechanical	Kilgust Mechanical Inc.
Fire Protection	Simplex Grinnell
Electrical	Faith Technologies

AREA DATA

GSF	86,000
ASF	55,040
Efficiency	64.00%
Construction \$/GSF	\$432
Total Project \$/GSF	\$549



NORTH AND SOUTH HALL MASONRY AND WINDOW RESTORATION

09B20



This project will restore the stone and windows for both North and South Halls located on Bascom Hill in the historic campus neighborhood.

BUDGET

Total	\$2,000,000
Construction	\$1,800,000
A/E & Other Fees	\$144,000
FF&E	-
Contingency	\$180,000
DFD Fee	\$79,000
% for Art	-
Haz Mat	-

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Matt Collins
DFD PM	Owen Landsverk
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	Fall 2010 - Fall 2011
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



UNIVERSITY HOUSES UTILITY IMPROVEMENTS - PHASE I

09H2U



This phase replaces and upgrades the underground electrical and mechanical utilities infrastructure that services the University Houses complex.

BUDGET

Total	\$1,800,000
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Matt Collins
DFD PM	Phil Michalski
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	06/2010 - 10/2010
Substantial Completion	N/A
Occupancy	N/A

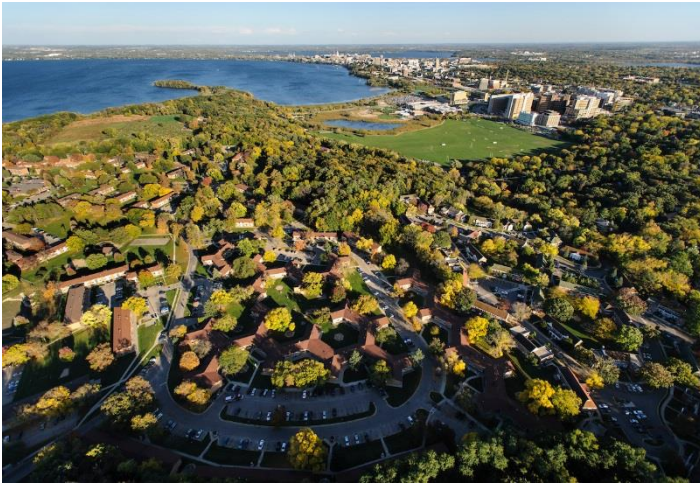
AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



UNIVERSITY HOUSES UTILITY IMPROVEMENTS - PHASE II

09H2U-01



This phase replaces and upgrades the underground domestic water and sanitary utilities infrastructure that services the University Houses complex. Aging equipment will also be replaced in the five central utility hubs. Stormwater issues being looked at.

BUDGET

Total	\$2,800,000
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Matt Collins
DFD PM	Phil Michalski
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	05/2011 - 10/2011
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



2012

Projects Completed This Year

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



NANCY NICHOLAS HALL

06K2Z



LEED Gold Certified

This project will accommodate all functions of the School of Human Ecology (SoHE) within a single facility and expand project, public, private and general office spaces, teaching and research facilities, and storage. It includes the renovation of the existing School of Human Ecology building located at 1300 Linden Drive to be in compliance with standards, building codes, and accessibility, provision of optimal environmental conditions for the Textile Collection and the Gallery of Design, and increased capacity of the Preschool facility.

BUDGET

Total	\$52,948,952
Construction	\$42,968,952
A/E & Other Fees	\$4,000,000
FF&E	\$1,830,000
Contingency	\$2,500,000
DFD Fee	\$1,530,000
% for Art	\$120,000
Funding Sources:	
Gifts	\$27,498,952
GFSB	\$22,500,000
PRSB	\$2,950,000

TIMELINE

A/E Selection	06/2007
Planning	01/2001 - 04/2001
Programming	08/2007 - 04/2008
10% Concept Report	06/2008 - 12/2008
35% Design Report	01/2009 - 05/2009
Construction Documents	06/2009 - 12/2009
Bid Date	01/2010
Construction	03/2010 - 03/2012
Substantial Completion	03/2012
Occupancy	05/2012

KEY STAKEHOLDERS

Occupants	School of Human Ecology
User Reps	Robin Douthitt
UW PM	Angela Pakes-Ahlamn, Yemi Falamo, Julie Grove
DFD PM	Sam Calvin, Jon Jensen
A/E	Dorschner Associates, Inc.
Design Arch.	Sasaki Associates
Landscape Arch.	Ken Saiki Design
Structural Engr.	N/A
General Contractor	J.P. Cullen & Sons, Inc.
Plumbing	Hooper Corp.
Mechanical	H&H Industries
Fire Protection	EGI Mechanical Inc.
Electrical	Pieper Electric, Inc.

AREA DATA

GSF	200,370
ASF	108,374
Efficiency	54.09%
Construction \$/GSF	\$214
Total Project \$/GSF	\$264



PHARMACY 2ND FLOOR COMMONS

10D1H



This project remodels 8,000 ASF / 12,300 GSF of vacated library space into the new School of Pharmacy student services offices and student commons / study space.

BUDGET

Total	\$1,505,000
Construction	\$1,092,000
A/E & Other Fees	\$113,000
FF&E	\$173,000
Contingency	\$76,000
DSF Fee	\$47,000
% for Art	\$4,000
Haz Mat	-
Funding Sources:	
Gifts	\$1,505,000

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	06/2011
Construction	08/2011 - 01/2012
Substantial Completion	01/2012
Occupancy	01/2012

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Ann Hayes, Stu LaRose
DSF PM	Beth Reid
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	12,300
ASF	8,000
Efficiency	65.04%
Construction \$/GSF	\$89
Total Project \$/GSF	\$122



DEJOPE RESIDENCE HALL

06K2R



This project is phase one of a two-phase, multi-year project that will significantly improve housing and food service facilities in the west lakeshore area of campus and increase residence hall capacity to address the demand for on-campus housing. Full build-out for phase one includes a total capacity of 405 beds, a new food service facility, and new program and student services spaces with appropriate connections to central campus utilities. The site is located west of Elm Drive and north of Observatory Drive.

BUDGET

Total	\$47,640,000
Construction	\$38,470,000
A/E & Other Fees	\$3,078,000
FF&E	\$1,633,000
Contingency	\$2,693,000
DFD Fee	\$1,647,000
% for Art	\$119,000
Haz Mat	-
Funding Sources:	
PRSB	\$47,640,000

TIMELINE

A/E Selection	05/2007
Planning	N/A
Programming	08/2007
10% Concept Report	03/2008
35% Design Report	12/2009 - 04/2010
Construction Documents	04/2010 - 09/2010
Bid Date	09/2010
Construction	02/2011 - 06/2012
Substantial Completion	06/2012
Occupancy	08/2012

KEY STAKEHOLDERS

Occupants	Housing, Food Services
User Reps	Mike Kinderman
	Mark Roessler
UW PM	Stu LaRose
DFD PM	Larry Earll
A/E	Engberg Anderson
Design Arch.	Mackey Mitchell Architects
Landscape Arch.	Ken Saiki Design
General Contractor	Miron Construction Co.
Plumbing	Hooper Corp.
Mechanical	North American Mechanical
Fire Protection	Monona Plumbing & Fire
Electrical	Electric Construction Inc.

AREA DATA

GSF	211,200
ASF	138,387
Efficiency	65.52%
Construction \$/GSF	\$182
Total Project \$/GSF	\$226



PICNIC POINT IMPROVEMENTS

08F2K



This project renovates and upgrades an existing large group gathering area on the eastern tip of Picnic Point. The project site will allow safe pedestrian access down to the shoreline, address severe erosion problems, and protect the project area from further erosion. Project work includes developing a new stone council ring and fire circle, removing invasive tree and shrub species, planting of a native ground layer and shrub layer, restoring the steep embankment down to Lake Mendota, and provide a set of rustic stone steps.

BUDGET

Total	\$600,000
Construction	\$461,000
A/E & Other Fees	\$37,000
FF&E	-
Contingency	\$69,000
DFD Fee	\$21,000
EIA	\$12,000

TIMELINE

A/E Selection	11/2008
Planning	N/A
Programming	N/A
10% Concept Report	11/2010
35% Design Report	01/2011
Construction Documents	03/2011
Bid Date	04/2011
Construction	07/2011 - 06/2012
Substantial Completion	06/2012
Occupancy	06/2012

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Rhonda James
DFD PM	Jim McMillan
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



CHAMBERLIN HALL PHYSICS LAB

11D2P



The project will provide tighter temperature and humidity controls for two existing laboratories in Chamberlin Hall.

BUDGET

Total	\$412,000
Construction	\$339,000
A/E & Other Fees	\$30,000
FF&E	\$3,000
Contingency	\$24,000
DFD Fee	\$15,000
% for Art	\$1,000
Haz Mat	-
Funding Sources:	
Gifts	\$412,000

TIMELINE

A/E Selection	06/2011
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	06/2011 - 09/2011
Construction Documents	N/A
Bid Date	03/2012
Construction	04/2012 - 08/2012
Substantial Completion	08/2012
Occupancy	08/2012

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Stu LaRose
DFD PM	Jim Kropp
A/E	Aro Eberle
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	1,330
ASF	N/A
Efficiency	N/A
Construction \$/GSF	\$255
Total Project \$/GSF	\$310



PITS 56/10-58/10 STEAM CONDUIT REPLACEMENT

10I3F



Work consists of replacing approximately 50 LF of steam box conduit and the 8" High Pressure Steam, 4" Pumped condensate and 2" compressed air pipes that are enclosed in the box conduit located in Linden Drive. The reconnection of new piping and box conduit will include extending steam pit 56/10 at Russell Labs approximately eight feet to the south and extending tunnel entrance 58/10 at Babcock Hall approximately six feet to the south.

BUDGET

Total	\$565,000
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	09/2012 - 06/2012
Substantial Completion	N/A
Occupancy	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Jeff Pollei
DFD PM	Robert Otremba
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

LF	50
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REPLACE BOX CONDUIT FROM PIT 17/9

10A3V



Work consists of replacing approximately 20 LF of box conduit at the Veterinary Medicine building wall and rebuilding steam pit 17/9 on Linden Drive north of the Veterinary Medicine building.

BUDGET

Total	\$252,060
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Jeff Pollei
DFD PM	Robert Otremba
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	02/2012 - 08/2012
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

LF	20
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SECRET POND AND CHANNEL DESIGN

98593



This is Phase IV of a storm water remediation project that solves issues in both the Arboretum and on the UW-Madison campus. This phase will improve storm water drainage into Secret Pond at the Arboretum through an improved conveyance channel, a new forebay and a new pond.

BUDGET

Total	\$1,095,400
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Rhonda James
DFD PM	Jim McMillan
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	07/2011 - 07/2012
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



STEAM & CONDENSATE REPAIRS PROJECT - LAKESHORE DORMS

09H2I



Work consists of upgrading Lakeshore Dorms area steam, condensate and compressed air piping from Holt Commons to Ag Bulletin. Utilities being upgraded include: Replacing approximately 1,100 LF of existing box conduit and piping, replacing three existing steam pits, adding three new steam pits, approximately 125 LF new steam/condensate compressed air box conduit from Adams Hall to Tripp Hall, approximately 125 LF signal ductbank and miscellaneous sanitary sewer, storm sewer and city water. The site landscaping will match existing conditions.

BUDGET

Total	\$3,900,600
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Jeff Pollei
DFD PM	Ohil Michalski
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	05/2011 - 06/2012
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



DAYTON STREET CENTRAL UTILITY RENOVATION

10K2H



Project replaces central utilities near the intersection of Charter Street and Dayton Street and under the Wisconsin & Southern Railroad corridor to improve reliability of the distribution system sourced from the Charter Street Heating Plant (CSHP). Portions of the new compressed air, high pressure steam, low pressure steam, and pumped condensate return lines will be installed in a bored utility tunnel.

BUDGET

Total	\$4,611,400
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	09/2011 - 10/2012
Substantial Completion	N/A
Occupancy	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Jeff Pollei
DFD PM	Phil Michalski
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



HELEN C WHITE - SCIENCE HALL UTILITY TUNNEL REPLACEMENT

10K2J



This project replaces a partially collapsed brick utility tunnel and the associated central utilities from the basement of Helen C. White Library south to Radio Hall and Science Hall. A domestic water pipe will also be replaced, and signal ductbanks will be constructed to relocate signal communication wiring from the brick utility tunnel before being demolished. The new compressed air, high pressure steam, low pressure steam, and pumped condensate return lines will be installed in a new concrete utility tunnel.

BUDGET

Total	\$3,602,400
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Jeff Pollei
DFD PM	Michael Hanson
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	03/2012 - 10/2012
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



KOHL CENTER SOUTH END CLUB AREA & A/V RELOCATION

11G2Q



This project will remodel the south end of the Kohl Center as a replacement for Nicholas Suites, and move the infrastructure functions currently occupying this south end to a vacant location at the service level of the Kohl Center which will allow free space for a new club to be built. Work will include demolition of the existing spaces and minor construction to create the club seating area, a buffet and bar space. Modification to the electrical and plumbing services will be made to accommodate these changes. The majority of the current AV functions on the main concourse will be relocated to 1,300 ASF of vacant space along the east side of the service level. A minor modification to student seating will result in a slight increase in student seating.

BUDGET

Total	\$2,594,000
Construction	\$1,813,000
A/E & Other Fees	\$145,000
FF&E	\$125,000
Contingency	\$272,000
AV Consultant	\$100,000
DFD Fee	\$83,000
Moveable Equipment	\$56,000
Funding Sources:	
PRSB	\$2,594,000

TIMELINE

A/E Selection	08/2011
Planning	08/2011
Programming	09/2011
10% Concept Report	10/2011
35% Design Report	12/2011
Construction Documents	01/2012
Bid Date	02/2012
Construction	04/2012 - 10/2012
Substantial Completion	10/2012
Occupancy	10/2012

KEY STAKEHOLDERS

Occupants	Athletics
User Reps	Barry Fox
UW PM	Ann Hayes
DFD PM	Sam Calvin
A/E	Berners-Schober Associate
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	J.H. Findorff & Son, Inc.
Plumbing	Zimmerman Plumbing, Inc.
Mechanical	General Heating Inc.
Fire Protection	Fireline Sprinkler Co.
Electrical	H&H Electric Inc.

AREA DATA

GSF	6,400
ASF	5,700
Efficiency	89.06%
Construction \$/GSF	\$283
Total Project \$/GSF	\$405



LABAHN ARENA

09B1U



LEED Silver Certified

The project will construct a four level 98,250 ASF/ 120,000 GSF new facility and renovate 8,000 GSF in the existing Kohl Center located at 601 West Dayton Street for a women's/men's hockey practice facility and women's hockey performance facility. The new construction will include a 90' x 200' ice sheet, spectator seating for approximately 4,000, team locker rooms for UW, visitor locker rooms, concessions, public toilets, pre-function/circulation space, and women's hockey coaches' offices. It also includes a support services location for our men's and women's swimming programs. The main feature of this space would include locker and team room functions to support both of these teams.

BUDGET

Total	\$33,626,000
Construction	\$27,370,000
A/E & Other Fees	\$2,313,000
FF&E	\$1,899,000
Contingency	\$832,000
DFD Fee	\$1,128,000
% for Art	\$84,000
Haz Mat	-
Funding Sources:	
Gift Funds	\$24,626,000
PRSB	\$9,000,000

TIMELINE

A/E Selection	05/2009
Planning	05/2009
Programming	06/2009
10% Concept Report	07/2009
35% Design Report	09/2009 - 01/2010
Construction Documents	02/2010 - 08/2010
Bid Date	02/2011
Construction	05/2011 - 10/2012
Substantial Completion	10/2012
Occupancy	10/2012

KEY STAKEHOLDERS

Occupants	Athletic Department
User Reps	Barry Fox
UW PM	Ann Hayes
DFD PM	Sam Calvin
A/E	Kahler Staler, Inc.
Design Arch.	N/A
Landscape Arch.	Ken Saiki Design
Structural Engr.	N/A
General Contractor	J.H. Findorff & Son Inc.
Plumbing	Zimmerman Plumbing, Inc.
Mechanical	General Heating Inc.
Fire Protection	Fireline Sprinkler Corp.
Electrical	H&H Electric Inc.

AREA DATA

GSF	128,000
ASF	98,250
Efficiency	76.76%
Construction \$/GSF	\$214
Total Project \$/GSF	\$263



TROUT LAKE RESEARCH LAB ADDITION

10E2X



This project constructs a 1,500 GSF addition to the Trout Lake Research Lab, a field station of the Center for Limnology, located in Boulder Junction, WI. It will provide a new multi-purpose room / conference room, two restrooms, entry vestibule and kitchenette.

BUDGET

Total	\$343,000
Construction	\$261,000
A/E & Other Fees	\$40,000
FF&E	\$13,000
Contingency	\$17,000
DFD Fee	\$11,000
% for Art	\$1,000
Haz Mat	-

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Matt Collins
DFD PM	Rick Hartig
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	06/2012 - 12/2012
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	1,500
ASF	1,295
Efficiency	86.33%
Construction \$/GSF	\$174
Total Project \$/GSF	\$229



UW HOSPITAL H 4-5 AND H 4-6 REMODEL

09H2T



In general the work consists of; Construction work which remodels approximately 9,200 ASF / 11,300 GSF of vacated office and laboratory spaces into a new School of Medicine and Public Health (SMPH) clinical research program space. Project work includes complete remodeling of the center area offices and laboratory in module H4-6, and upgrading existing office space. The existing infrastructure and equipment will support the space, and is accessible by the interstitial space above the project area. Module H4-6 will be remodeled into clinical research space for the Allergy, Immunology, Pulmonary, and Rheumatology (AIPR) programs and the Obstetrics and Gynecology program. The space is designed in a universal lab module layout with a center equipment room, shared environmental rooms, and shared support space.

BUDGET

Total	\$4,946,000
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Ann Hayes
DFD PM	Sam Calvin
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	J.H. Findorff & Sons, Inc.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	11/2011 - 09/2012
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



WISCONSIN ENERGY INSTITUTE

08A2E



LEED Gold Certified

WEI constructed with a \$57,153,600 budget will help the University develop novel technologies to meet the pressing national need of creating renewable energy in a sustainable and economically viable manner. Primary occupants of the building will be the Great Lakes Bioenergy Research Center (GLBRC) and Wisconsin Bioenergy Initiative (WBI) whose focus is converting plant biomass into ethanol and other clean, renewable motor fuels. Space will also be created to promote development of other renewable technologies. The WEI building is located at 1552 University Ave., the site of the old University Health Building. When fully funded in a future phase, WEI will consist of an approximately 200,000 GSF building to support administrative, research and outreach activities.

BUDGET

Total	\$57,153,600
Construction	\$47,792,534
A/E & Other Fees	\$5,029,478
FF&E	\$2,033,000
Contingency	\$222,443
DFD Fee	\$1,926,700
Haz Mat	\$149,445
Funding Sources:	
GFSB	\$52,232,841
Gifts	\$4,576,000
PR Utilities	\$344,759

TIMELINE

A/E Selection	05/2009
Planning	04/2008 - 12/2008
Programming	06/2009 - 08/2009
10% Concept Report	08/2009 - 10/2009
35% Design Report	11/2009 - 06/2010
Construction Documents	08/2010 - 05/2011
Bid Date	11/2010 - 06/2011
Construction	12/2010 - 11/2012
Substantial Completion	12/2012
Occupancy	01/2013

KEY STAKEHOLDERS

Occupants	Wisconsin Energy Institute
User Reps	Various
UW PM	Pete Heaslett
DFD PM	Rex Loker
A/E	Potter Lawson Inc.
Design Arch.	Potter Lawson Inc./ HOK
Landscape Arch.	Ken Saiki Design
Structural Engr.	Arnold & O'Sheridan Inc.
General Contractor	Mortenson Construction
Plumbing	Hooper Corp.
Mechanical	North American Mechanical
Fire Protection	J.F. Ahern Corp.
Electrical	Pieper Electric, Inc.

AREA DATA

GSF	107,000
ASF	60,000
Efficiency	56.07%
Construction \$/GSF	\$447
Total Project \$/GSF	\$534



2013

Projects Completed This Year

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



ALL SEASON GOLF PRACTICE FACILITY

10J1L



Design-Bid-Build Single Prime

This \$2,800,000 project constructs an 11,600 GSF/ 8,706 ASF golf practice facility for the UW Madison Golf Teams. The facility consists of two coach's offices, one meeting room, and two locker rooms on the upper level. The lower level has four hitting bays, a large chipping/putting area (two story), and a warm up area.

BUDGET

Total	\$2,800,000
Construction	\$2,367,500
A/E & Other Fees	\$194,000
FF&E	\$10,200
Contingency	\$126,300
DFD Fee	\$95,000
% for Art	\$7,000
Haz Mat	-
Funding Sources:	
Gifts	\$2,800,000

TIMELINE

A/E Selection	05/2011
Planning	05/2011
Programming	05/2011
10% Concept Report	05/2011
35% Design Report	06/2011
Construction Documents	10/2011
Bid Date	11/2011
Construction	04/2012 - 11/2012
Substantial Completion	01/2013
Occupancy	01/2013

KEY STAKEHOLDERS

Occupants	Athletics
User Reps	Barry Fox, Jason King
UW PM	Ann Hayes
DFD PM	Tim Luttrell
A/E	Potter Lawson Inc.
Design Arch.	N/A
Landscape Arch.	Ken Saiki Design
Structural Engr.	Strand Associates
General Contractor	Olympic Builders, Inc.
Plumbing	H&H Plumbing Services
Mechanical	Thermo-Dynamics Boiler
Fire Protection	H&H Plumbing Services
Electrical	Track Electric

AREA DATA

GSF	11,600
ASF	8,706
Efficiency	75.05%
Construction \$/GSF	\$204
Total Project \$/GSF	\$241



INTEGRATED DAIRY PROGRAM PHASE III

10D1S



Design-Bid-Build Mutiple Prime

This \$3,774,200 project renovates approximately 25,900 GSF of space in the Dairy Cattle Center and 2,480 GSF of space in the Dairy Barn located on campus south of Linden Drive and west of Elm Drive for the Dairy Science Department. The project provides accessibility improvements and focuses on renovation of the following areas: the east/west stanchion barns, the milking parlor and veterinary area, silos, and the second floor lecture room.

BUDGET

Total	\$3,774,200
Construction	\$3,304,588
A/E & Other Fees	\$364,427
FF&E	-
Contingency	\$75,000
DFD Fee	\$15,185
% for Art	-
Haz Mat	\$15,000
Funding Sources:	
GFSB	\$3,261,000
Building Trust Funds	\$377,000

TIMELINE

A/E Selection	12/2010
Planning	01/2011
Programming	02/2011
10% Concept Report	05/2011
35% Design Report	09/2011
Construction Documents	04/2012
Bid Date	05/2012
Construction	06/2012 - 01/2013
Substantial Completion	03/2013
Occupancy	03/2013

KEY STAKEHOLDERS

Occupants	CALS
User Reps	Doug Sabatke
UW PM	Ann Hayes
DFD PM	Rex Loker
A/E	BWZ Architects
Design Arch.	N/A
Landscape Arch.	BWZ Architects
Structural Engr.	Henneman Engineering
General Contractor	Joe Daniels Construction
Plumbing	North American Mech.
Mechanical	Joe Daniels Construction
Fire Protection	NAMI
Electrical	Robert J. Nickles Inc.

AREA DATA

GSF	28,380
ASF	22,817
Efficiency	80.40%
Construction \$/GSF	\$116
Total Project \$/GSF	\$133



CARSON GULLEY RENOVATION

10K2G



Design-Bid-Build Multiple Prime

This \$10,000,000 project renovates the 21,000 ASF/ 14,574 GSF Carson Gulley Commons, to better accommodate program and food service needs in the Lakeshore area of campus. The scope of work includes building MEP systems, envelope, general infrastructure, elevators, and electronic access control improvements. It also requires consultation with the Wisconsin Historical Society. Construction began June 2012 and is expected to be completed April 2013 with an occupancy date of May 2013.

BUDGET

Total	\$10,000,000
Construction	\$7,332,000
A/E & Other Fees	\$610,000
FF&E	-
Contingency	\$733,000
DFD Fee	\$323,000
% for Art	\$25,000
Haz Mat	\$125,000
Funding Sources:	
PRSB	\$10,000,000

TIMELINE

A/E Selection	03/2011
Planning	04/2011
Programming	07/2011
10% Concept Report	09/2011
35% Design Report	11/2011
Construction Documents	03/2012
Bid Date	04/2012
Construction	06/2012 - 06/2013
Substantial Completion	06/2013
Occupancy	06/2013

KEY STAKEHOLDERS

Occupants	University Housing
User Reps	Mike Kinderman
UW PM	Matt Collins
DFD PM	Rex Loker
A/E	Kee Architecture
Design Arch.	N/A
Landscape Arch.	Ken Saiki Design
Structural Engr.	KJWW Engineering
General Contractor	C.G. Schmidt, Inc.
Plumbing	Hooper Corp.
Mechanical	H&H Industries
Fire Protection	Fireline Sprinkler Corp.
Electrical	Electric Construction Inc.

AREA DATA

GSF	21,000
ASF	14,574
Efficiency	69.40%
Construction \$/GSF	\$349
Total Project \$/GSF	\$476



ROBERT & IRWIN GOODMAN SOFTBALL COMPLEX

11J2Q



Design-Bid-Build Multiple Prime

This \$3,525,000 project consists of the construction of a new 14,930 ASF/12,400 GSF softball practice facility consisting of brick walls and a standard flat roof. It also calls for the remodeling of a 2,200 GSF of existing space at the Goodman complex along with associated site improvements including a new entry plaza. The completed facility will consist of an indoor practice field with a clear inside height of 24'; locker areas for coaches, home, visiting teams and umpires; offices, a training room, team lounge and storage.

BUDGET

Total	\$3,525,000
Construction	\$2,881,000
A/E & Other Fees	\$195,000
FF&E	\$60,000
Contingency	\$274,000
DFD Fee	\$75,000
Other Fees	\$40,000
Funding Sources:	
Gifts	\$3,535,000

TIMELINE

A/E Selection	10/2011
Planning	10/2011
Programming	11/2011
10% Concept Report	12/2011
35% Design Report	01/2012
Construction Documents	03/2012
Bid Date	04/2013
Construction	11/2013 - 06/2013
Substantial Completion	06/2013
Occupancy	06/2013
Site Work Completion	07/2013

KEY STAKEHOLDERS

Occupants	Athletics
User Reps	Jason King
UW PM	Ann Hayes
DFD PM	Tim Luttrell
A/E	Potter Lawson Inc.
Design Arch.	N/A
Landscape Arch.	Ken Saiki Design
Structural Engr.	Pierce Engineers, Inc.
General Contractor	J.H. Findorff & Son, Inc.
Plumbing	Zimmerman Plumbing, Inc.
Mechanical	Mechanical Inc.
Fire Protection	Zimmerman Plumbing, Inc.
Electrical	Forward Electric Inc.

AREA DATA

GSF	14,930
ASF	12,400
Efficiency	83.05%
Construction \$/GSF	\$193
Total Project \$/GSF	\$236



BIOCHEMISTRY PHASE II

05F1K



Design-Bid-Build Multiple Prime

This 231,100 GSF project with a budget of \$111,950,000 constructs a new cross-college Biochemistry II Building (122,500 ASF /231,100 GSF) at the southwest end of Henry Mall, replacing the 1956 wing and renovating the 1937 and 1912 wings of the Biochemistry complex. Major renovation of the Agricultural Journalism building is also being done.

BUDGET

Total	\$111,950,000
Construction	\$88,818,885
A/E & Other Fees	\$7,720,000
FF&E	\$2,105,000
Contingency	\$8,576,115
DFD Fee	\$4,060,000
% for Art	\$290,000
Haz Mat	\$380,000
Funding Sources:	
GFSB	\$53,450,000
Gifts/Grants	\$58,500,000

TIMELINE

A/E Selection	04/2006
Planning	01/1996 - 01/1997
Programming	07/2006 - 10/2006
10% Concept Report	10/2006 - 01/2007
35% Design Report	01/2007 - 09/2007
Construction Documents	10/2007 - 08/2008
Bid Date	10/2008
Construction	11/2008 - 11/2011
Substantial Completion	11/2011
Occupancy (Main)	01/2012
Construction (1985 Wing)	02/2012 - 07/2013
Completion (1985 Wing)	07/2013

KEY STAKEHOLDERS

Occupants	Biochemistry
	Biomolecular Chemistry
User Reps	Mike Cox, Bob Fillingame
UW PM	Pete Heaslett
DFD PM	Russ Van Gilder
A/E	Flad & Architects
Design Arch.	N/A
Landscape Arch.	Flad & Architects/ JJR
Structural Engr.	Flad Structural
General Contractor	J.H. Findorff & Son, Inc.
Plumbing	Zimmerman Plumbing
Mechanical	North American Mechanical
Fire Protection	Freedom Fire Protection
Electrical	Staff Electric Company

AREA DATA

GSF	231,100
ASF	122,500
Efficiency	53.01%
Construction \$/GSF	\$384
Total Project \$/GSF	\$484



GORDON DINING & EVENT CENTER

09A3E



Design-Bid-Build Mutiple Prime

This \$41,305,000 project consists of a new 103,900 GSF building to be built on the site of the old Ogg Hall. The previous Gordon Commons, located at 717 West Johnson Street was demolished after the new building was completed. The site of the previous building is to be a green plaza for outdoor dining and passive recreation. The project will also complete the East Campus Mall from Johnson Street to Dayton Street.

BUDGET

Total	\$41,305,000
Construction	\$33,645,000
A/E & Other Fees	\$2,914,000
FF&E	\$848,000
Contingency	\$2,355,000
DFD Fee	\$1,440,000
% for Art	\$103,000
Funding Sources:	-
PRSB	\$37,543,000
PR Cash	\$1,000,000
Institutional Funds	\$2,762,000

TIMELINE

A/E Selection	05/2009
Planning	N/A
Programming	07/2009 - 10/2009
10% Concept Report	10/2009
35% Design Report	10/2009 - 03/2010
Construction Documents	03/2010 - 09/2010
Bid Date	10/2010
Construction	02/2011 - 06/2012
Substantial Completion	06/2012
Occupancy	08/2012
Demo/ Site Restoration	08/2012 - 08/2013

KEY STAKEHOLDERS

Occupants	Housing
User Reps	Marc Scateni
	Mark Roessler
UW PM	Stu LaRose
DFD PM	Rex Loker
A/E	Potter Lawson Inc. w/ Cannon Design
Design Arch.	N/A
Landscape Arch.	JJR
Structural Engr.	Arnold & O'Sheridan Inc.
General Contractor	J.H. Findorff & Son, Inc.
Plumbing	Hooper Corp.
Mechanical	North American Mechanical
Fire Protection	J.F. Ahern Co.
Electrical	Nickles Electric

AREA DATA

GSF	163,400
ASF	91,400
Efficiency	55.94%
Construction \$/GSF	\$206
Total Project \$/GSF	\$253



LAKESHORE RESIDENCE HALL PHASE II

10G3D



LEED Gold Certified

This \$17,416,000 project designs and constructs the second phase of the Lakeshore Residence Hall and Food Service Development project. The scope includes a new residence hall that consists of approximately 176 beds totaling approximately 64,400 GSF and the renovation of approximately 10,460 ASF of Holt Commons. The project is located on what was previously lot 32, directly east of Holt Commons and south of Showerman House.

BUDGET

Total	\$17,416,000
Construction	\$14,198,000
A/E & Other Fees	\$1,325,000
FF&E	-
Contingency	\$1,178,000
DFD Fee	\$615,000
% for Art	-
Haz Mat	\$100,000
Funding Sources:	
PRSB	\$17,416,000

TIMELINE

A/E Selection	10/2010
Planning	N/A
Programming	01/2011
10% Concept Report	03/2011
35% Design Report	06/2011
Construction Documents	06/2011 - 12/2011
Bid Date	02/2012
Construction	05/2012 - 06/2013
Substantial Completion	06/2013
Occupancy	08/2013
Site Work Completion	10/2013

KEY STAKEHOLDERS

Occupants	Student Housing, Dining
User Reps	Mike Kinderman, Mark Roessler
UW PM	Stu LaRose
DFD PM	Rex Loker
A/E	Eppstein Uhen Architects
Design Arch.	N/A
Landscape Arch.	Ken Saiki Design
Structural Engr.	GRAEF-USA Inc.
General Contractor	J.P. Cullen & Sons, Inc.
Plumbing	Monona Plumbing
Mechanical	H&H Industries
Fire Protection	Fireline Sprinkler Corp
Electrical	Electric Construction Inc.

AREA DATA

GSF	84,090
ASF	54,660
Efficiency	65.00%
Construction \$/GSF	\$169
Total Project \$/GSF	\$207



CHARTER STREET HEATING PLANT

09A2L



EPC

The campus Charter Street Heating Plant (CSHP) delivers heating and cooling to the campus. It also generates about 9 megawatts (MW) of electricity via back pressure steam turbine generator that reduces the amount of electricity purchased from Madison Gas & Electric. This \$140,000,000 project removed the existing coal fired boilers and replaced them with 4 natural gas / oil fired boilers. Each rated at 225,000#/hr. The project includes a new water treatment system and mechanical, electrical and control system replacement and upgrades. The 243,000 GSF project is making provisions for a future steam turbine generator.

BUDGET

Total	\$140,000,000
Construction	\$95,300,000
A/E & Other Fees	\$15,000,000
FF&E	-
Contingency	\$22,000,000
DFD Fee	\$7,700,000
% for Art	-
Haz Mat	-
Funding Sources:	
PRSB	\$140,000,000

TIMELINE

A/E Selection	03/2008
Planning	N/A
Programming	N/A
Design Report	04/2008 - 09/2009
EPC Documents	03/2010
Construction	09/2010 - 12/2013
Substantial Completion	12/2013
Occupancy	12/2013

KEY STAKEHOLDERS

Occupants	Utility Staff
User Reps	N/A
UW PM	Dan Dudley
DFD PM	Kirby Letherby
A/E	P3M
Design Arch.	N/A
Landscape Arch.	SmithGroup JJR
Structural Engr.	Arnold & O'Sheridan Inc.
JPC Contractor	Boldt/ AMEC
Plumbing	Boldt
Mechanical	H&H Industries
Fire Protection	J.F. Ahern Co.
Electrical	Van Ert Electric

AREA DATA

GSF	243,000
ASF	N/A
Efficiency	N/A
Construction \$/GSF	\$392
Total Project \$/GSF	\$576



HIGHLAND AVENUE CONSTRUCTION

12A1D



Design-Bid-Build Multiple Prime

The project involves reconstructing approximately 950 lineal feet of Highland Avenue owned by UW-Madison campus from the railroad tracks to roughly the south driveway of UW Hospital. The reconstruction will require removal of the asphalt and concrete pavements and some curb, gutter, and sidewalk removal and replacement. The road will be repaved with asphalt and the intersection at the VA Hospital will be constructed with concrete. A new sidewalk is desired on the east edge of the Highland Avenue curb line which may require an additional easement on the Forest Products Laboratory property which would be obtained by the University. All inlets, manholes, hydrants, signs, and pedestrian ramps will be adjusted and/or reconstructed as needed. It is assumed that the existing traffic control lights will remain in place.

BUDGET

Total	\$698,000
Construction	\$547,200
A/E & Other Fees	\$43,776
FF&E	-
Contingency	\$82,080
DFD Fee	\$21,888
% for Art	-
Haz Mat	-

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	08/2013 - 11/2013
Substantial Completion	N/A
Occupancy	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Matt Collins
DFD PM	Jake Ehmke
A/E	Ruekert & Mielke, Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Parisi Construction
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

LF	950
Construction \$/LF	\$576
Total Project \$/LF	\$735



LAKE MENDOTA SHORELINE RESTORATION

10A1J



CMAR

This \$5,194,000 project builds a new sea-wall on the Lake Mendota shoreline between North Park Street and North Lake Street for a total of 800 linear feet. The existing block stones need to be removed and a new retaining wall under the water line needs to be constructed using sheet piling and dewatering techniques. All restoration of existing sidewalk and landscaping adjacent to the project is included. The project also includes installation of the new Alumni Pier.

BUDGET

Total	\$5,194,000
Construction	\$4,117,500
Design	\$412,700
DFD Mgt.	\$183,800
Contingency	\$480,000
Funding Sources:	
GSRB/Cash	\$4,664,000
GSRB/Grants	\$550,000

TIMELINE

A/E Selection	02/2010
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	09/2011
Construction Documents	09/2011 - 05/2012
Bid Date	07/2012
Construction	08/2012 - 10/2013
Substantial Completion	10/2013
Occupancy	09/2014

KEY STAKEHOLDERS

Occupants	Campus
User Reps	N/A
UW PM	Gary Brown
DFD PM	Lisa Pearson, Erik Sande
A/E	SmithGroup JJR
Design Arch.	N/A
Landscape Arch.	SmithGroup JJR
Structural Engr.	SmithGroup JJR
General Contractor	The Boldt Company
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

LF	800
Construction \$/LF	\$5,147
Total Project \$/LF	\$6,493



LANGDON STREET UTILITY TUNNEL REPLACEMENT

12A2Z



Design-Bid-Build Mutiple Prime

This \$4,758,000 project replaces a brick utility tunnel and upgrades a concrete tunnel that is located between Science Hall and Memorial Library along Langdon Street totaling 650 linear feet. New compressed air (CA), high pressure steam (HPS), and pumped condensate return (PCR) lines will be installed in a new accessible concrete tunnel. Construction started in September 2012 and is

BUDGET

Total	\$4,758,000
Construction	\$3,704,000
A/E & Other Fees	\$298,300
FF&E	-
Contingency	\$559,200
DFD Fee	\$171,500
% for Art	-
Haz Mat	\$25,000
Funding Sources:	
Agency/ Indtitution Cash	\$4,758,000

KEY STAKEHOLDERS

Occupants	None
User Reps	Jeff Pollei
UW PM	Jeff Pollei
DFD PM	Michael Hanson
A/E	Affiliated Engineers, Inc.
Design Arch.	N/A
Landscape Arch.	Ayres Associates
Structural Engr.	Bloom Companies, LLC.
General Contractor	Miron Costruction Co.
Plumbing	N/A
Mechanical	Hooper Crop.
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	03/2012
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	08/2012
Construction	09/2012 - 11/2013
Substantial Completion	11/2013
Occupancy	11/2013

AREA DATA

LF	650
Construction \$/GSF	\$5,698
Total Project \$/GSF	\$7,320
	s



LINDEN DRIVE BRANCH STEAM REPAIRS

09B2F-02



Project work consists of steam box conduit and piping upgrades to Bardeen Medical Laboratories, Bradley Memorial Building and Middleton Building along Linden Drive as well as rebuilding Steam Pit 93/1 near the intersection of Linden Drive and Charter Street.

BUDGET

Total	\$650,000
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Jeff Pollei
DFD PM	Michael Hanson
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	06/2013 - 10/2013
Substantial Completion	N/A
Occupancy	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



STUDENT ATHLETE PERFORMANCE CENTER

10H3A



LEED Silver Certified

This 146,154 GSF/121,795 ASF project is provided in three phases separated by two football seasons. It consists of preplanning for the Athletic Performance Center for football locker rooms, sports medicine and strength and conditioning. This \$86,165,000 project includes a remodel of the 2nd floor East stadium and the lower level of the McClain Center, an expansion of the Fetzer Center, and a tunnel connection to Camp Randall Stadium. The Performance Center Plaza portion of the Badger Way Landscape upgrades will include an exterior plaza with paving and landscaping along Badger Way Path from Breese Terrace to the Camp Randall Arch as well as completion of the Engineering Mall.

BUDGET

Total	\$86,165,000
Construction	\$71,316,000
A/E & Other Fees	\$5,499,000
FF&E	\$2,600,000
Contingency	\$3,850,000
DFD Fee	\$2,800,000
Haz Mat	\$100,000
Funding Sources:	
PRSB	\$49,200,000
Gifts	\$36,956,000

TIMELINE

A/E Selection	11/2010
Planning	12/2010
Programming	01/2011 - 04/2011
10% Concept Report	04/2011
35% Design Report	06/2011
Construction Documents	10/2011
Bid Date	11/2011
Construction	12/2011 - 12/2013
Substantial Completion	12/2013
Occupancy	01/2014

KEY STAKEHOLDERS

Occupants	Athletic Department
User Reps	Jason King
UW PM	Ann Hayes
DFD PM	Tim Luttrell
A/E	Berners-Schober Associates
Design Arch.	VOA Associates, Inc.
Landscape Arch.	SmithGroup JJR
Structural Engr.	Arnold & O'Sheridan Inc.
CMAR	J.P. Cullen & Sons, Inc.
Plumbing	Monona, Hooper
Mechanical	North American, General Heating & Air Cond.
Fire Protection	Monona, H.J. Pertzborn
Electrical	Nickles Electric, Inc.

AREA DATA

GSF	146,154
ASF	121,795
Efficiency	83.33%
Construction \$/GSF	\$488
Total Project \$/GSF	\$590



TELECOMMUNICATIONS PHASE III

07E1B



Design-Bid-Build Multiple Prime

This project will install telecommunications CAT6 cabling outlets in the following campus locations: Clinical Sciences Center, Greenhouse – King Hall, Nutritional Sciences, Phycology, Sterling Hall, Soils-King Hall, and Stovall/State Lab of Hygiene.

BUDGET

Total	\$1,440,000
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	01/2013 - 12/2013
Substantial Completion	12/2013
Occupancy	12/2013

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Matt Collins
DFD PM	Robert Lux
A/E	Arnold & O'Sheridan Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	One Source Technologies
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



WISCONSIN INSTITUTE FOR MEDICAL RESEARCH PHASE II

02G1S-01



CMAR

This \$134,800,000 project constructs the middle tower of the Wisconsin Institutes for Medical Research (WIMR), located at 1111 Highland Avenue. This tower includes approximately 175,000 ASF/251,000 GSF of biomedical research space on floors three through nine, and is built on a base that was constructed as part of the first phase of work for the WIMR. Research activities in this tower, which focus on cardiovascular medicine, neuroscience, and molecular- based disease, will be relocated from the Medical Sciences Center (MSC) and the McArdle Cancer Research Center on the central campus.

BUDGET

Total	\$134,800,000
Construction	\$102,700,000
A/E & Other Fees	\$8,545,000
FF&E	\$3,081,000
Contingency	\$15,750,000
DFD Fee	\$4,724,000
% for Art	-
Haz Mat	-
Funding Sources:	
Gifts/Grants	\$67,400,000
GFSB	\$67,400,000

TIMELINE

A/E Selection	Change Order to Contract
Planning	01/2009
Programming	04/2009 - 06/2009
10% Concept Report	07/2009 - 11/2009
35% Design Report	10/2010
Construction Documents	11/2010
Bid Date	12/2010
Construction	02/2011 - 11/2013
Substantial Completion	12/2013
Occupancy	12/2013

KEY STAKEHOLDERS

Occupants	SMPH
User Reps	Mark Wells
UW PM	Pete Heaslett
DFD PM	Rex Loker
A/E	Zimmerman Design Group
Design Arch.	HOK
Landscape Arch.	Zimmerman Design Group
Structural Engr.	Harwood Engineering
General Contractor	The Boldt Company
Plumbing	H&H Industries
Mechanical	H&H Industries
Fire Protection	EGI Mechanical Inc.
Electrical	Pieper Electric, Inc.

AREA DATA

GSF	251,000
ASF	175,000
Efficiency	69.72%
Construction \$/GSF	\$409
Total Project \$/GSF	\$537



2014

Projects Completed This Year

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



ITIP, CLASSROOM RENOVATION PROJECTS

12C2V



Design-Bid-Build Multiple Prime

IT, A/V, Mechanical, FFE, and interior finish improvements to four classrooms within Sterling and Ingraham Halls.

BUDGET

Total	\$1,228,500
Construction	N/A
A/E & Other Fees	N/A
FF&E	N/A
Contingency	N/A
DFD Fee	N/A
% for Art	N/A
Haz Mat	N/A

TIMELINE

A/E Selection	N/A
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	N/A
Bid Date	N/A
Construction	07/2013 - 12/2013
Substantial Completion	N/A
Occupancy	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Stu LaRose
DFD PM	Jon Jenson
A/E	Aro Eberle Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Nuvo Construction
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



SIGNE SKOTT COOPER HALL

09J3Y



LEED Silver Certified

This \$52,862,000 project constructs a new 166,348 GSF building to house instructional, research and support services for the UW School of Nursing. The building replaces 54,100 ASF currently occupied by the School of Nursing within the Clinical Science Center (CSC). Space in the CSC vacated by Nursing, will be backfilled by UW Hospital and Clinics (UWHC). The new facility includes classrooms, clinical simulation laboratories, research space, and office space for the school's students, faculty and staff and is located south of the UW School of Pharmacy.

BUDGET

Total	\$52,862,000
Construction	\$42,924,000
Design	\$3,970,800
DFD Mgt.	\$1,717,000
Contingency	\$750,200
Equipment	\$3,500,000
Funding Sources:	
GFSB	\$34,827,000
Gift Funds	\$18,035,000

TIMELINE

A/E Selection	03/2010
Planning	03/2010 - 04/2010
Programming	04/2010 - 06/2010
10% Concept Report	06/2010
35% Design Report	09/2011
Construction Documents	09/2011 - 02/2012
Bid Date	03/2012
Construction	04/2012 - 04/2014
Substantial Completion	03/2014
Occupancy	08/2014

KEY STAKEHOLDERS

Occupants	School of Nursing
	Katharyn May,
User Reps	Mark VanderWoude
UW PM	Julie Grove
DFD PM	Tim Luttrell
A/E	Kahler Slater, Inc.
Design Arch.	N/A
Landscape Arch.	Ken Saiki Design
Structural Engr.	GRAEF-USA Inc.
General Contractor	J.H. Findorff & Sons, Inc.
Plumbing	Monona Plumbing
Mechanical	North American Mechanical
Fire Protection	Brothers Fire Protection
Electrical	Staff Electric

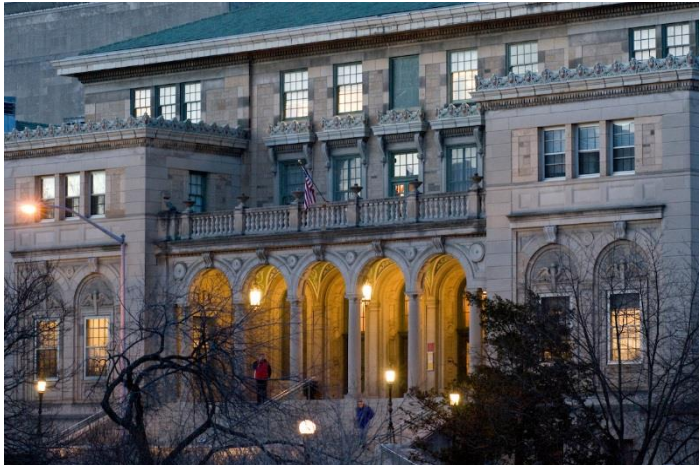
AREA DATA

GSF	166,348
ASF	95,615
Efficiency	57.48%
Construction \$/GSF	\$258
Total Project \$/GSF	\$318



MEMORIAL UNION REINVESTMENT PHASE I

09K1K



CMAR

The 188,750/224,500 ASF/GSF Memorial Union Theater Wing is currently undergoing a major renovation and the construction of several small additions including a 2,500 SF Lounge at the north end of the Theater, made possible through a generous single gift. The scope of the project includes a fully accessible theater entry, the restoration of the iconic Union Theater, recreating and expanding the Play Circle Theater, and upgrading theater support spaces. Additionally, the project will provide updated student activity space, lounges, and expanded space for Hoofers clubs. The Theater Wing's exterior surfaces will be rehabilitated and roofs replaced. All outdated building systems will be replaced which necessitates an expanded below grade mechanical room be built to house new code-compliant building systems. Universal accessibility necessitates demolishing and reconstructing the connector between the theater wing and the commons wing to create a new entrance. Memorial Union is a contributing building to the Bascom Historic District and the Wisconsin Historical Society is providing guidance on preservation/mitigation requirements. The project will reopen in two phases.

BUDGET

Total	\$55,200,000
Construction	\$41,327,000
Design	\$4,063,340
DFD Mgt.	\$1,653,080
Contingency	\$3,775,580
Equipment	\$4,177,000
Other Fees	\$204,000
Funding Sources:	
PRSB	\$40,500,000
Gifts	\$14,700,000

TIMELINE

A/E Selection	04/2010
Planning	04/2010 - 07/2010
Programming	07/2010 - 09/2010
10% Concept Report	09/2010 - 11/2010
35% Design Report	12/2010 - 04/2011
Construction Documents	09/2011 - 06/2012
Bid Date	07/2012
Construction	08/2012 - 05/2014
Substantial Completion	06/2014
Occupancy	06/2014

KEY STAKEHOLDERS

Occupants	Wisconsin Union
User Reps	Hank Walter
UW PM	Julie Grove
DFD PM	Erik Sande
A/E	Uihlein Wilson Architects w/ Moody Nolan, Inc.
Design Arch.	N/A
Landscape Arch.	SmithGroup JJR
Structural Engr.	GRAEF-USA Inc.
CMAR	The Boldt Company
Plumbing	H.J. Pertzborn
Mechanical	H&H Industries
Fire Protection	USA Fire
Electrical	Staff Electric

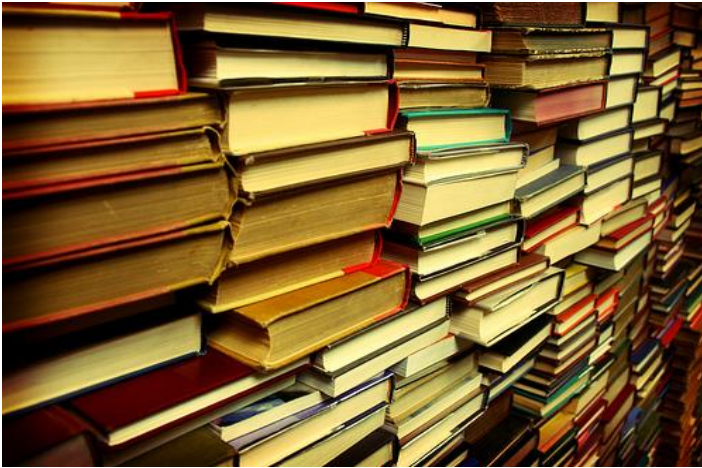
AREA DATA

GSF	244,500
ASF	188,750
Efficiency	77.20%
Construction \$/GSF	\$169
Total Project \$/GSF	\$226



GENERAL LIBRARY STORAGE FACILITY ADDITION - VERONA, WI

1111J



Design-Bid-Build Multiple Prime

Construction of a 10,248 GSF addition to the existing Material Distribution Storage Building (MDS) in Verona. The addition will house up to 850,000 volumes of books in high density storage racks.

BUDGET

Total	\$1,710,000
Construction	\$1,371,000
Design	\$165,000
DFD Mgt.	\$55,000
Contingency	\$28,800
Equipment	\$90,000
Funding Sources:	
PRSB	\$1,710,000

TIMELINE

A/E Selection	12/2011
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	12/2011 - 07/2013
Construction Documents	01/2013 - 06/2013
Bid Date	07/2013
Construction	09/2013 - 08/2014
Substantial Completion	08/2014
Occupancy	09/2014

KEY STAKEHOLDERS

Occupants	UW Library
User Reps	Heather Weltin
UW PM	Stu LaRose
DFD PM	Russ Van Gilder
A/E	Aro Eberle Architects
Design Arch.	Aro Eberle Architects
Landscape Arch.	N/A
Structural Engr.	Structural Integrity
General Contractor	Fischl Construction
Plumbing	Monona Plumbing
Mechanical	Prime Mechanical
Fire Protection	Monona Fire Protection
Electrical	Specialized Electric

AREA DATA

GSF	10,248
ASF	10,248
Efficiency	100.00%
Construction \$/GSF	\$134
Total Project \$/GSF	\$167



SULLIVAN HALL LOBBY & SPRINKLER RENOVATION

13E1B



Design-Bid-Build Single Prime

This \$449,000 project consists of 49,023 GSF / 35,541 ASF and renovated the existing main lobby, entrance, and staircase; along with the installation of new fire sprinkler system in the Sullivan Residence hall.

BUDGET

Total	\$449,000
Construction	\$349,000
Design	\$28,000
DFD Mgt.	\$16,000
Contingency	\$52,000
Funding Sources:	
PRSB	\$449,000

KEY STAKEHOLDERS

Occupants	UW Housing
User Reps	Adam Rittel
UW PM	Stu LaRose
DFD PM	Paul Lippitt
A/E	Howard Design & CMG
Design Arch.	Howard Design & CMG
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	J.H. Findorff & Son, Inc.
Plumbing	N/A
Mechanical	Grunau
Fire Protection	Automatic Fire Systems
Electrical	Forward Electric

TIMELINE

A/E Selection	07/2013
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	07/2013 - 12/2013
Construction Documents	09/2013 - 11/2013
Bid Date	03/2014
Construction	05/2014 - 08/2014
Substantial Completion	08/2014
Occupancy	09/2014

AREA DATA

GSF	49,023
ASF	33,541
Efficiency	68.42%
Construction \$/GSF	\$7
Total Project \$/GSF	\$9



2015

Projects Completed This Year

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



WEST CAMPUS COGENERATION FACILITY CHILLER ADDITION

10K1H



Design-Bid-Build Multiple Prime

This \$67,553,000 utilities project includes the construction of an approximately 42,500 GSF addition to the existing West Campus Cogeneration Facility (WCCF) chilled water plant that will house new and future equipment for expansion of the University's chilled water system. The addition will be sized to handle a total chilled water capacity expansion of 30,000 tons. The project also includes extension of 54" chilled water distribution piping from the new expanded facility to the campus chilled water distribution system. The addition will be extended north from the existing WCCF facility to cover the open site area that was intended for this purpose.

BUDGET

Total	\$67,553,000
Construction	\$52,759,000
Design	\$3,645,000
DFD Mgt.	\$2,330,000
Contingency	\$5,276,000
Other Fees	\$611,000
Funding Sources:	
GFSB	\$61,473,200
PRSB	\$6,079,800

TIMELINE

A/E Selection	02/2011
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	05/2011 - 02/2012
Construction Documents	04/2012 - 02/2013
Bid Date	03/2013
Construction	04/2013 - 08/2015
Substantial Completion	08/2015
Occupancy	09/2015

KEY STAKEHOLDERS

Occupants	MG&E
User Reps	Physical Plant Staff
UW PM	Jeff Pollei
DFD PM	Michael Hanson
A/E	Affiliated Engineers, Inc.
Design Arch.	Potter Lawson
Landscape Arch.	JSD Professional Services
Structural Engr.	Bloom Companies, LLC
General Contractor	J.H. Findorff & Sons Inc.
Plumbing	Hooper Corp.
Mechanical	Hooper Corp.
Fire Protection	Hooper Corp.
Electrical	Staff Electric Co., Inc.

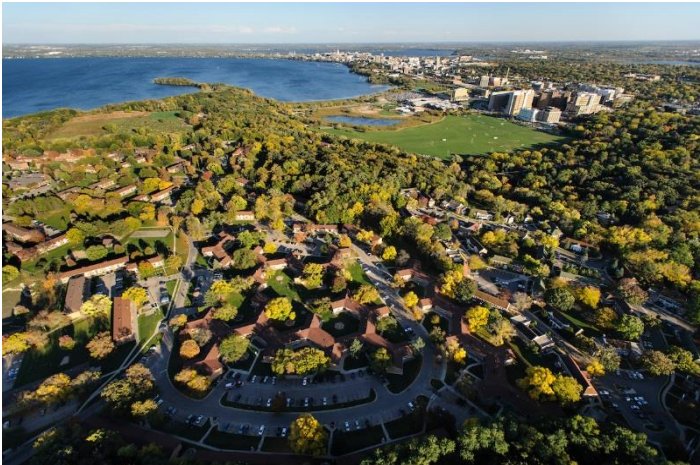
AREA DATA

GSF	42,500
ASF	N/A
Efficiency	N/A
Construction \$/GSF	\$1,241
Total Project \$/GSF	\$1,589



UNIVERSITY HOUSES RENOVATION

11A1X-01



Design-Bid-Build Single Prime

A total of 144 apartments will be renovated including one-, two-, and three-bedroom units. The budget is \$15,000,000 and the scope of the 173,497 GSF / 138,509 ASF renovation includes: laundry upgrades, remodeling for accessible units, installing new flooring, improving the heating and insulation in selected areas, lighting, upgrade of electrical and fire alarm systems, repairing/replacing plumbing and bathroom fixtures and surfaces, replacing interior door hardware and handrails, replacing interior door hardware and handrails, upgrading kitchens and appliances, undertaking some exterior work (tuck pointing and exterior trim), and upgrading cable and internet connections. Landscaping will be done to restore the site after the project is completed to deal with run-off and storm water issues.

BUDGET

Total	\$15,000,000
Construction	\$11,598,000
Design	\$913,000
DFD Mgt.	\$542,000
Contingency	\$1,494,000
Other Fees	\$453,000
Funding Sources:	
PRSB	\$15,000,000

TIMELINE

A/E Selection	01/2013
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	N/A
Construction Documents	07/2013 - 12/2013
Bid Date	03/2014
Construction	07/2014 - 10/2015
Substantial Completion	10/2015
Occupancy	11/2015

KEY STAKEHOLDERS

Occupants	Housing
User Reps	Kelly Ignatoski
	Geb Lefebber
UW PM	Stu LaRose
DFD PM	Lisa Pearson
A/E	BWZ Inc.
Design Arch.	BWZ Inc. w/ Knothe & Bruce Architects, LLC
Landscape Arch.	Ken Saiki Design
Structural Engr.	SRI Design Inc.
General Contractor	J.H. Findorff & Son
Plumbing	H.J. Pertzborn
Mechanical	H&H Industries
Fire Protection	N/A
Electrical	Forward Electric

AREA DATA

GSF	173,497
ASF	138,509
Efficiency	79.83%
Construction \$/GSF	\$67
Total Project \$/GSF	\$86



2016

Projects Completed This Year

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



ITIP, CLASSROOM RENOVATION PROJECTS, GROUP A

14E2H



This \$1,681,400 academic project will work on IT, A/V, Mechanical, FFE, and interior finish improvements in Education Science lecture hall 204 (4,004 ASF), Education Science room 212 (1,317 ASF), Ingraham Hall rooms 122 and 123 (1,270 ASF), and Sterling Hall rooms 1327 and 1333 (1,056 ASF).

Design-Bid-Build Single Prime

BUDGET

Total	\$1,681,400
Construction	\$1,271,900
Design	\$142,900
DFD Mgt.	\$55,300
Contingency	\$110,300
Equipment	\$101,000
Funding Sources:	
GFSB	\$1,681,400

KEY STAKEHOLDERS

Occupants	UW Campus
User Reps	N/A
UW PM	Stu LaRose
DFD PM	Russ Van Gilder
A/E	Aro Eberle Architects & Henneman Engineering
Design Arch.	Aro Eberle Architects
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	C3T, Inc.
Plumbing	N/A
Mechanical	General Heating and Air
Fire Protection	N/A
Electrical	Electric Construction

TIMELINE

A/E Selection	11/2014
Planning	N/A
Programming	01/2015 - 04/2015
10% Concept Report	N/A
35% Design Report	04/2015 - 05/2015
Construction Documents	05/2015 - 07/2015
Bid Date	08/2015
Construction	10/2015 - 04/2016
Substantial Completion	04/2016
Occupancy	05/2016

AREA DATA

GSF	7,932
ASF	7,687
Efficiency	96.91%
Construction \$/GSF	\$160
Total Project \$/GSF	\$212



ELIZABETH WATERS RESIDENCE HALL RENOVATION

11F1X



Design-Bid-Build Multiple Prime

The current 143,626 GSF/83,569 ASF Elizabeth Waters Residence Hall will undergo a \$13,371,900 renovation of the food service venue, common area, HVAC replacement, and terrace patio reconstruction, involving 5 stories total. An existing elevator will be replaced as part of the project. Construction began in May 2015 for Phase I and substantial completion was reached in December 2015. Phase II construction began in May 2016 and continued until August 2016. Occupancy was reached September 2016.

BUDGET

Total	\$13,371,900
Construction	\$11,510,900
Design	\$654,700
DFD Mgt.	\$488,900
Contingency	\$690,000
Equipment	\$27,400
Funding Sources:	
PRSB	\$13,371,900

TIMELINE

A/E Selection	10/2011
Planning	12/2011 - 04/2012
35% Design Report	05/2012 - 09/2013
Construction Documents	06/2012 - 11/2013
On Hold	12/2013 - 10/2014
Bid Date	11/2014
Construction Phase I	05/2015 - 11/2015
Substantial Completion (I)	12/2015
Occupancy (I)	01/2016
Construction Phase II	05/2016 - 08/2016
Substantial Completion (II)	09/2016
Occupancy (II)	09/2016

KEY STAKEHOLDERS

Occupants	University Housing
User Reps	Todd Duwe
UW PM	Stu LaRose
DFD PM	Wendy Von Below
A/E	Somerville Inc.
Design Arch.	Somerville Inc.
Landscape Arch.	Ken Saiki Design
Structural Engr.	MBJ Engineering
General Contractor	Miron Construction
Plumbing	Hooper Corp.
Mechanical	North American Mechanical
Fire Protection	H.J. Pertzborn
Electrical	Staff Electric Co.

AREA DATA

GSF	143,626
ASF	83,569
Efficiency	58.19%
Construction \$/GSF	\$80
Total Project \$/GSF	\$93



FIELD HOUSE VOLLEYBALL LOCKER ROOM REMODEL

15E1S



Design-Bid-Build Single Prime

This \$623,000 project will renovate 4,413 ASF/5,150 GSF of the women's volleyball team locker room space.

BUDGET

Total	\$623,000
Construction	\$514,000
Design	\$41,000
DFD Mgt.	\$22,000
Contingency	\$46,000
Equipment	-
Funding Sources:	
GSRB/Grants	\$623,000

KEY STAKEHOLDERS

Occupants	Athletic Department
User Reps	Barry Fox
UW PM	Ann Hayes
DFD PM	Erik Sande
A/E	BSA
Design Arch.	BSA
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Sonag
Plumbing	H.J. Perzborn
Mechanical	H&H Industries
Fire Protection	Hooper Corp.
Electrical	Westphal Electric.

TIMELINE

A/E Selection	06/2015
Planning	07/2015
Programming	08/2015 - 10/2015
10% Concept Report	11/2015 - 12/2015
35% Design Report	01/2016
Construction Documents	02/2016
Bid Date	03/2016
Construction	05/2016 - 08/2016
Substantial Completion	08/2016
Occupancy	08/2016

AREA DATA

GSF	5,150
ASF	4,413
Efficiency	85.69%
Construction \$/GSF	\$100
Total Project \$/GSF	\$121



MEMORIAL LIBRARY 4TH FLOOR REMODEL

1411B



Design-Bid-Build Single Prime

This \$689,000 project with 3,300 GSF / 2,900 ASF includes the demolition of three small rooms within the 464 suite to create a large room with an enclosed space for presentations. The ceiling, flooring, lighting, and window shades will all be replaced along with mechanical and electrical upgrades in ceiling diffusers, relocating thermostats, as well as new power, data, occupancy sensors and voice services as required. New furnishings and audio-visual equipment include seating, tables, work stations, monitors and flat screens, projectors and a motion capture system.

BUDGET

Total	\$689,000
Construction	\$452,346
Design	\$69,362
DFD Mgt.	\$20,600
Contingency	\$32,714
Equipment	\$97,478
Funding Sources:	
Agency Cash	\$689,000

TIMELINE

A/E Selection	10/2014
Planning	02/2015 - 04/2015
Programming	04/2015 - 05/2015
10% Concept Report	05/2015
35% Design Report	05/2015 - 06/2015
Construction Documents	06/2015
Bid Date	10/2015
Construction	02/2016 - 06/2016
Substantial Completion	07/2016
Occupancy	09/2016

KEY STAKEHOLDERS

Occupants	UW Graduate Students
User Reps	Lisa Saywell
UW PM	Ann Hayes
DFD PM	Wendy Von Below
A/E	Destree Design
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	JDR Engineering
General Contractor	Daniels Construction
Plumbing	N/A
Mechanical	H&H Industries
Fire Protection	H&H Industries
Electrical	H&H Industries

AREA DATA

GSF	3,300
ASF	2,900
Efficiency	87.88%
Construction \$/GSF	\$137
Total Project \$/GSF	\$209



WARF DECK REPLACEMENT

14C1V



Design-Bid-Build Single Prime

The project will replace the concrete surfacing, lighting, stairs, and railings on the northeast side of the existing building. The building water service will also be replaced from the water main to the connection at the building. New planters and other pedestrian scale amenities will be included to improve the overall aesthetics.

BUDGET

Total	\$559,900
Construction	\$448,800
Design	\$41,500
DFD Mgt.	\$19,900
Contingency	\$47,700
Equipment	N/A
Funding Sources:	
GFSB	\$559,900

KEY STAKEHOLDERS

Occupants	Various
User Reps	N/A
UW PM	Matt Collins
DFD PM	Lisa Pearson
A/E	Ayres Associates
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Raymond P Cattell Inc.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	Westphal

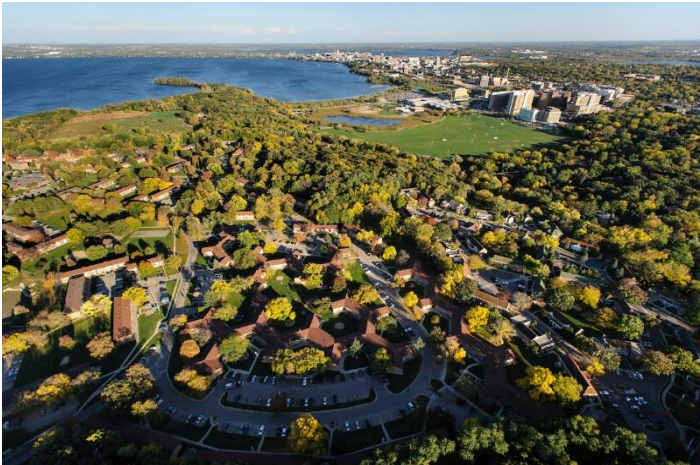
TIMELINE

A/E Selection	04/2014
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	09/2014 - 01/2015
Construction Documents	02/2015 - 07/2015
Bid Date	10/2015
Construction	05/2016 - 09/2016
Substantial Completion	09/2016
Occupancy	09/2016



HAIGHT ROAD RECONSTRUCTION

1411E



Design-Bid-Build Single Prime

This project involves reconstruction of deteriorated roadway in Haight Road from the University Houses to University Bay Drive and pedestrian walkway construction. Project work will include replacing roadway pavement, deteriorated sections of concrete curb and gutter, speed humps, street lighting and concrete storm water flumes. Additional storm water inlets, valley gutter, concrete flumes, rip-rap, ditch reshaping and parking lot re-grading will be included to improve storm water runoff management.

BUDGET

Total	\$494,000
Construction	\$387,000
Design	\$43,300
DFD Mgt.	\$17,000
Contingency	\$38,700
Equipment	-
Other Fees	\$8,000
Funding Sources:	
PR Funds	\$494,000

KEY STAKEHOLDERS

Occupants	UW Housing
User Reps	Evan Quilling
UW PM	Matt Collins
DFD PM	Jake Ehmke
A/E	Vierbicher
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Speedway S&G
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	12/2014
Planning	N/A
Programming	N/A
10% Concept Report	02/2015 - 06/2015
35% Design Report	07/2015 - 08/2015
Construction Documents	10/2015 - 01/2016
Bid Date	03/2016
Construction	06/2016 - 09/2016
Substantial Completion	09/2016
Occupancy	10/2016



SOCIAL WORK BUILDING PARAPET CAP REPAIRS

15A1X



Design-Bid-Build Single Prime

Project repairs the building's exterior brick parapet wall, resetting existing limestone coping units; repointing of existing brick masonry; removal and replacement of existing sealant joints; repair and replacement of select limestone trim and cornice units; and replacing existing built-up roofing base and counter flashings at junction between existing roof to remain and new parapet wall construction.

BUDGET

Total	\$393,700
Construction	\$310,000
Design	\$22,900
DFD Mgt.	\$14,300
Contingency	-
Equipment	
Funding Sources:	
GFSB	\$393,700

KEY STAKEHOLDERS

Occupants	School of Social Work
User Reps	N/A
UW PM	Matt Collins
DFD PM	Owen Landsverk
A/E	Specialty Engineering Group
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	02/2015
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	08/2015 - 12/2015
Construction Documents	02/2016 - 06/2016
Bid Date	07/2016
Construction	09/2016 - 12/2016
Substantial Completion	12/2016
Occupancy	12/2016



UW HOSPITAL PARKING RAMP EXPANSION

12B1K



Design-Bid-Build Multiple Prime

This \$32,670,000 project with 323,900 GSF / 323,900 ASF consists of expanding the Lot 75 parking ramp in order to replace parking spaces lost to construction of new buildings. The project maximizes the number of additional spaces in six stories while improving the functional access to the hospital's main entrance.

BUDGET

Total	\$32,670,000
Construction	\$26,500,000
Design	\$2,440,000
DFD Mgt.	\$1,140,000
Contingency	\$1,900,000
Equipment	\$690,000
Funding Sources:	
PRSB	\$32,670,000

TIMELINE

A/E Selection	07/2012
Planning	07/2012 - 09/2012
Programming	09/2012 - 10/2012
10% Concept Report	10/2012 - 02/2013
35% Design Report	02/2013 - 10/2013
On Hold	10/2013 - 10/2014
Construction Documents	10/2014
Bid Date	12/2014
Construction	08/2015 - 11/2016
Substantial Completion	11/2016
Occupancy	12/2016

KEY STAKEHOLDERS

Occupants	UW Transportation
User Reps	Patrick Kass
UW PM	Matt Collins
DFD PM	Craig Weisensel
A/E	GRAEF-USA Inc.
Design Arch.	Eppstein Uhen Architects
Landscape Arch.	Ken Saiki Design
Structural Engr.	GRAEF-USA Inc.
General Contractor	J.P. Cullen
Plumbing	Monona Plumbing
Mechanical	H&H Industries
Fire Protection	Monona Plumbing
Electrical	Staff Electric

AREA DATA

GSF	323,900
ASF	323,900
Efficiency	100.00%
Construction \$/GSF	\$82
Total Project \$/GSF	\$101



VAN VLECK PLAZA MEMBRANE REPLACEMENT

13E1D



Design-Bid-Build Single Prime

Replace 21,500 sq. ft. of deck traffic wear concrete and composite waterproof membrane, including 56 linear ft. of expansion joint, door thresholds and existing perimeter guard railing repair.

BUDGET

Total	\$477,000
Construction	\$375,000
Design	\$28,400
DFD Mgt.	\$17,300
Contingency	\$56,300
Equipment	-
Funding Sources:	
GFSB	\$477,000

KEY STAKEHOLDERS

Occupants	Mathematics Department
User Reps	N/A
UW PM	Matt Collins
DFD PM	Dave Bartelt
A/E	Specialty Engineering Group
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	LLI
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	08/2013
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	10/2013 - 07/2014
Construction Documents	02/2015 - 03/2015
Bid Date	08/2015
Construction	05/2016 - 10/2016
Substantial Completion	10/2016
Occupancy	10/2016



VET MED 2ND FLOOR REMODEL

14B1V



Design-Bid-Build Single Prime

This \$1,710,000 project remodels the 3,300 ASF/4,000 GSF storage space under the leaking, non-functional solar panels on the second floor of Vet Med. A 52-student clinical skills lab and a 96-seat active learning space will be created.

BUDGET

Total	\$1,710,000
Construction	\$1,409,900
Design	\$123,900
DFD Mgt.	\$57,500
Contingency	\$116,200
Equipment	-
Other Fees	\$2,500
Funding Sources:	
Gifts & Grants	\$1,710,000

TIMELINE

A/E Selection	04/2014
Planning	07/2014
Programming	08/2014
10% Concept Report	09/2014
35% Design Report	10/2014 - 03/2015
Construction Documents	04/2015 - 09/2015
Bid Date	02/2016
Construction	05/2016 - 12/2016
Substantial Completion	12/2016
Occupancy	12/2016

KEY STAKEHOLDERS

Occupants	School of Vet Med
User Reps	Lynn Maki
UW PM	Pete Heaslett
DFD PM	Wendy Von Below
A/E	Strang Associates
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Miron Construction
Plumbing	H.J. Pertzborn
Mechanical	H&H Industries
Fire Protection	N/A
Electrical	Westphal

AREA DATA

GSF	4,000
ASF	3,300
Efficiency	82.50%
Construction \$/GSF	\$352
Total Project \$/GSF	\$428



2017

Projects Completed This Year

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



COLE TENNIS LIGHTING

15B30



Design-Bid-Build Single Prime

This project provides exterior lighting for six (6) existing tennis courts and four (4) existing volleyball courts. These courts currently do not have any electric lighting.

BUDGET

Total	\$269,000
Construction	\$220,000
Design	\$16,900
DFD Mgt.	\$9,700
Contingency	\$22,400
Equipment	-
Funding Sources:	
PR Funds	\$269,000

KEY STAKEHOLDERS

Occupants	Rec Sports
User Reps	Jeff Dvorak
UW PM	Matt Collins
DFD PM	Dean Whitley
A/E	Spring Creek Engineering
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	N/A
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

TIMELINE

A/E Selection	03/2015
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	11/2015 - 02/2016
Construction Documents	02/2016 - 06/2016
Bid Date	07/2016
Construction	09/2016 - 01/2017
Substantial Completion	01/2017
Occupancy	01/2017



LAKESHORE UTILITY PIPING REPLACEMENT - PHASE II

13E4U-01



Design-Bid-Build Single Prime

This \$4,940,000 utility project replaces steam, condensate, and compressed air utilities in the Lakeshore residence hall area north of Observatory Drive between Babcock Drive and Elm Drive, including the replacement of two steam pits and the renovation of a third. Domestic water, storm sewer, sanitary sewer, and electrical/signal duct banks will also be replaced to develop new utility corridors between the residence halls.

BUDGET

Total	\$4,940,000
Construction	\$3,872,000
Design	\$310,000
DFD Mgt.	\$178,000
Contingency	\$580,000
Equipment	-
Funding Sources:	
GFSB	\$3,606,200
Cash	\$1,333,800

TIMELINE

A/E Selection	11/2013
Planning	N/A
Programming	N/A
10% Concept Report	N/A
35% Design Report	11/2013 - 09/2014
Construction Documents	09/2014 - 03/2015
Bid Date	11/2015
Construction	04/2016 - 12/2016
Substantial Completion	01/2017
Occupancy	01/2017

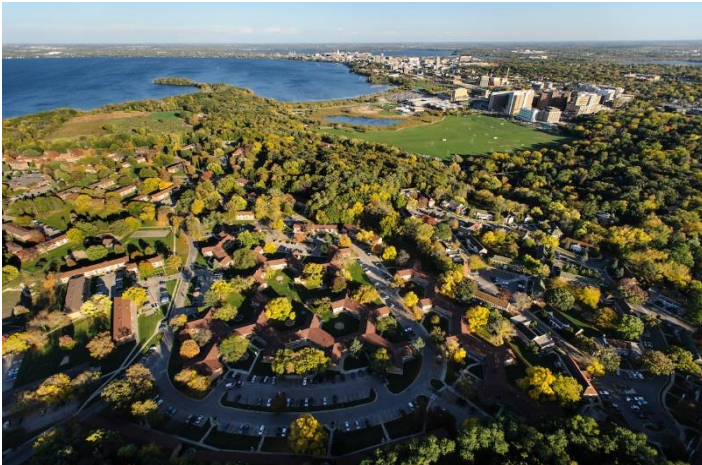
KEY STAKEHOLDERS

Occupants	N/A
User Reps	Physical Plant Staff
UW PM	N/A
DFD PM	Michael Hanson
A/E	Affiliated Engineers, Inc.
Design Arch.	Ayres Associates
Landscape Arch.	N/A
Structural Engr.	Bloom Companies, LLC
General Contractor	Joe Daniels Construction
Plumbing	Hooper Corp.
Mechanical	Hooper Corp.
Fire Protection	N/A
Electrical	Westphal & Company, Inc.



UNIVERSITY HOUSES EXTERIOR

15G1E



Design-Bid-Build Single Prime

This project will include cleaning and tuck pointing of the exterior masonry of 31 buildings, including replacement of some damaged brick. Work also includes partial window sill replacements, parapet cap sealants and painting of some exterior lintels and facades. Existing concrete walls, stairs, and railings to 6 basement locations will also be repaired. This work was designed as part of the University Houses Renovation project 11A1X-01, but bidding did not proceed due to overall project budget constraints.

BUDGET

Total	\$1,537,000
Construction	\$1,381,000
Design	-
DFD Mgt.	\$59,000
Contingency	\$97,000
Equipment	-
Funding Sources:	
PR Cash	\$1,537,000

TIMELINE

Construction	06/2016 - 01/2017
Substantial Completion	01/2017
Occupancy	01/2017

KEY STAKEHOLDERS

Occupants	University Housing
User Reps	Kelly Ignatoski
UW PM	Stu LaRose
DFD PM	Owen Landsverk
A/E	BWZ Architects
Design Arch.	BWZ Architects
Landscape Arch.	Ken Saiki Design
Structural Engr.	FEI
General Contractor	Bachmann Construction
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A



ITIP, CLASSROOM RENOVATION PROJECTS, GROUP B

14E2G



This academic project will work on IT, A/V, Mechanical, FFE, and interior finish improvements in Russell Labs 104 (631 ASF) and Van Hise 201 (712 ASF), 206, and 259 (2,600 ASF).

Design-Bid-Build Single Prime

BUDGET

Total	\$1,160,800
Construction	\$729,000
Design	\$80,300
DFD Mgt.	\$28,300
Contingency	\$64,200
Equipment	\$259,000
Funding Sources:	
GFSB	\$1,160,800

KEY STAKEHOLDERS

Occupants	Campus
User Reps	N/A
UW PM	Stu LaRose and Megan McBride
DFD PM	Russ Van Gilder
A/E	Aro Eberle Architects & Henneman Engineering
Design Arch.	Aro Eberle Architects
General Contractor	Miron Construction
Plumbing	N/A
Mechanical	Prime Mechanical
Fire Protection	Hooper Corp.
Electrical	H&H Electric

TIMELINE

A/E Selection	05/2015
Planning	N/A
Programming	10/2015 - 12/2015
10% Concept Report	N/A
35% Design Report	12/2015 - 01/2016
Construction Documents	02/2016 - 05/2016
Bid Date	08/2016
Construction	10/2016 - 02/2017
Substantial Completion	03/2017
Occupancy	04/2017

AREA DATA

GSF	5,328
ASF	4,972
Efficiency	93.32%
Construction \$/GSF	\$137
Total Project \$/GSF	\$218



KOHL CENTER ROOF

15A1Y



Design-Bid-Build Single Prime

Replacement of 167,150 SF of Hypalon roof membranes and replace with new fully adhered 60-mil single-ply EPDM membrane system and new metal flashing, refinishing ventilators and rehabilitating lightning protection system.

BUDGET

Total	\$2,612,700
Construction	\$2,152,000
Design	\$150,700
Mgt.	\$94,700
Contingency	\$215,300
Equipment	-
Other Fees	-
Funding Sources:	
PR Funds	\$2,612,700

TIMELINE

A/E Selection	02/2015
35% Design Report	05/2015 - 11/2015
Construction Documents	01/2016 - 03/2016
Bid Date	06/2016
Construction	09/2016 - 06/2017
Substantial Completion	06/2017
Occupancy	06/2017

KEY STAKEHOLDERS

Occupants	Athletic Department
User Reps	Barry Fox
UW PM	Matt Collins
DFD PM	Owen Landsverk
A/E	Facilities Engineering, Inc.
- Design Arch.	N/A
- Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Quality Roofing, Inc.
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A



NEAR-WEST PLAYFIELD UPGRADE

14H3H



Design-Bid-Build Single Prime

This \$7,340,000 project, in coordination with the Campus Master Plan, will upgrade the outdoor playfield located to the west of the Natatorium on Observatory Drive. The existing fields, at approximately 383,140 GSF, will be re-graded to create five synthetic turf flag football fields and one championship soccer field. The new playing field will be fenced and reconnected to existing updated drainage facilities.

BUDGET

Total	\$7,340,000
Construction	\$4,217,002
Design	\$394,000
DFD Mgt.	\$154,808
Contingency	\$379,000
Equipment	\$2,271,000
Other Fees	\$50,000
Funding Sources:	
PRSB	\$5,740,000
Cash	\$1,600,000

TIMELINE

A/E Selection	02/2015
Planning	03/2015 - 04/2015
Programming	07/2015 - 08/2015
10% Concept Report	09/2015 - 02/2016
35% Design Report	03/2016 - 05/2016
Construction Documents	06/2016
Bid Date	05/2017
Construction	07/2016 - 04/2017
Substantial Completion	05/2015
Occupancy	05/2017

KEY STAKEHOLDERS

Occupants	Rec Sports
User Reps	John Horn and Mike Warren
UW PM	Ann Hayes
DFD PM	Jake Ehmke
A/E	SmithGroup JJR
Design Arch.	SmithGroup JJR
Landscape Arch.	SmithGroup JJR
Structural Engr.	N/A
General Contractor	RG Huston
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	Forward Electric

AREA DATA

GSF	383,140
ASF	383,140
Efficiency	100.00%
Construction \$/GSF	\$11
Total Project \$/GSF	\$19



SOCCER PRACTICE FIELD REGRADING

PROJECT

UW-Managed Process



The project consists of removing the existing poa infested turf field, laser grading and laying low mow bluegrass sod at the Division of Intercollegiate Athletics' soccer practice field located north of the Waisman Center.

Design-Bid-Build Single Prime

BUDGET

Total	\$300,000
Construction	\$230,000
Design	\$29,500
UW-MSN Mgt.	-
Contingency	\$31,500
Equipment	\$9,000
Funding Sources:	
Gifts & Grants	\$300,000

TIMELINE

A/E Selection	11/2016
Planning	N/A
Programming	N/A
10% Concept Report	N/A
25% Design Report	01/2017 - 02/2017
Construction Documents	02/2017 - 03/2017
Bid Date	04/2017
Construction	05/2017 - 06/2017
Substantial Completion	06/2017
Occupancy	06/2017

KEY STAKEHOLDERS

Occupants	UW Athletics
User Reps	Barry Fox
UW PM	Matt Collins
DFD PM	N/A
A/E	JSD Professional Services
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Bush Turf
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A



DAIRY CATTLE CENTER CORE BUILDING

14B2R



Design-Bid-Build Single Prime

The \$800,000 project consists of renovating 3 floors, approximately 4,700 GSF of space, at the Dairy Cattle Center for the Dairy Science Department. The scope includes updating plumbing, mechanical, and electrical systems. The women's locker room in the basement will be renovated to serve as a women's bathroom. The ground floor lobby will be remodeled as an educational outreach space. A women's locker room and new showers will be created on the second floor. The existing second floor classroom will receive new flooring, a 6-ft stainless steel sink, and a countertop. The existing second floor bathroom and the men's bathroom and locker room in the basement will be updated to meet ADA requirements.

BUDGET

Total	\$800,000
Construction	\$625,000
Design	\$50,000
Mgt.	\$27,500
Contingency	\$62,500
Equipment	-
Other Fees	\$35,000
Funding Sources:	
GSRB	\$800,000

TIMELINE

A/E Selection	05/2014
Planning	07/2014 - 11/2014
Programming	12/2014 - 02/2015
10% Concept Report	03/2015 - 04/2015
35% Design Report	05/2015 - 10/2015
Construction Documents	10/2015 - 02/2016
Bid Date	02/2016
Construction	06/2016 - 06/2017
Substantial Completion	07/2017
Occupancy	07/2017

KEY STAKEHOLDERS

Occupants	CALS
User Reps	Doug Sabatke
UW PM	Ann Hayes
DFD PM	Russ Van Gilder
A/E	BWZ Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Sonag Company Inc.
Plumbing	Hooper Corp.
Mechanical	General Heating & Air
Fire Protection	Hooper Corp.
Electrical	Forward Electrical

AREA DATA

GSF	4,686
ASF	3,414
Efficiency	72.86%
Construction \$/GSF	\$133
Total Project \$/GSF	\$171



EAGLE HEIGHTS DRIVE RECONSTRUCTION

16C3B



Design-Bid-Build Single Prime

The project involves repaving the entire length of Eagle Heights Drive on the UW Madison campus. The roadway is approximately 2,500 lineal feet long and is owned by the UW-Madison. The repaving will involve full depth removal of the asphalt and replacement. Concrete curb is assumed at 10% replacement. Some amount of Excavation Below Subgrade (EBS) is expected in order to replace poor subgrade soils.

BUDGET

Total	\$468,300
Construction	\$360,000
Design	\$28,700
Mgt.	\$16,600
Contingency	\$54,000
Equipment	-
Other Fees	\$9,000
Funding Sources:	
Gifts & Grants	\$468,300

TIMELINE

A/E Selection	05/2016
35% Design Report	03/2016 - 10/2016
Construction Documents	06/2016 - 12/2016
Bid Date	03/2017
Construction	06/2017 - 09/2017
Substantial Completion	09/2017
Occupancy	09/2017

KEY STAKEHOLDERS

Occupants	N/A
User Reps	Evan Quilling
UW PM	Matt Collins
DFD PM	Jake Ehmke
A/E	OTIE
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Tri-County Paving
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A



EAGLE HEIGHTS STORAGE BUILDING RECYCLE LOT

14110



Design-Bid-Build Single Prime

This project reconfigures two gravel parking lots into a single lot, provides various site improvements for storm water drainage and operating efficiencies, and provides a new 40'x80' pre-engineered wood framed with metal siding equipment shed. Electrical power and lighting will be supplied and served from an adjacent campus building.

BUDGET

Total	\$450,300
Construction	\$258,200
Design	\$34,600
Mgt.	\$15,800
Contingency	\$35,800
Equipment	-
Other Fees	\$5,900
Funding Sources:	
PR Funds	\$450,300

TIMELINE

A/E Selection	12/2014
35% Design Report	05/2015 - 11/2015
Construction Documents	12/2015 - 02/2016
Bid Date	04/2016
Rebid Date	12/2016
Construction	04/2017 - 07/2017
Substantial Completion	07/2017
Occupancy	09/2017

KEY STAKEHOLDERS

Occupants	UW Housing
User Reps	Evan Quilling
UW PM	Bo Muwahid
DFD PM	Jake Ehmke
A/E	Kontext Architects
Design Arch.	Kontext Architects
Civil Engr.	Edge Consulting
Structural Engr.	N/A
General Contractor	US Vet General Contracting
Plumbing	N/A
Mechanical	N/A
Fire Protection	N/A
Electrical	N/A

AREA DATA

GSF	3,200
ASF	3,120
Efficiency	97.50%
Construction \$/GSF	\$81
Total Project \$/GSF	\$141



NORTH FOOTBALL PRACTICE FIELD EXPANSION

MSN #0022-1601

UW-Managed Process



Design-Bid-Build Single Prime

Expand the football practice field to the east by as much as 45 feet. Project also replaces the topsoil in the existing practice field to provide firmer footing.

BUDGET

Total	\$791,000
Construction	\$667,000
Design	\$65,000
Mgt.	-
Contingency	\$59,000
Equipment	-
Other Fees	-
Funding Sources:	
PR Cash	\$791,000

TIMELINE

A/E Selection	11/2016
35% Design Report	01/2017 - 03/2017
Construction Documents	02/2017 - 04/2017
Bid Date	03/2017
Construction	05/2017 - 06/2017
Substantial Completion	07/2017
Occupancy	08/2017

KEY STAKEHOLDERS

Occupants	UW Athletics
User Reps	Barry Fox
UW PM	Matt Collins
DFD PM	N/A
A/E	SmithGroupJJR
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Golf Creations
Plumbing	TBD
Mechanical	TBD
Fire Protection	TBD
Electrical	TBD



POLICE AND SECURITY ADDITION

14J1X



Design-Bid-Build Single Prime

This \$5,300,000 project will construct a two story 16,230 ASF / 24,840 GSF addition to the UW-Madison Police Department's building located at 1429 Monroe Street. The addition will provide private and open office space, conference and training spaces for the department, as well as a secure sally port entrance to the existing detainee unloading area so that officers have a safe area to load and unload detainees into the holding area.

BUDGET

Total	\$5,300,000
Construction	\$4,469,000
Design	\$375,000
Mgt.	\$168,000
Contingency	\$174,000
Equipment	\$200,000
Other Fees	\$52,000
Funding Sources:	
Agency Funding	\$5,200,000
Cash	\$100,000

TIMELINE

A/E Selection	12/2014
Planning	04/2015 - 06/2015
Programming	06/2015 - 08/2015
10% Concept Report	08/2015 - 10/2015
35% Design Report	10/2015 - 12/2015
Construction Documents	01/2016 - 05/2016
Bid Date	06/2016
Construction	08/2016 - 08/2017
Substantial Completion	08/2017
Occupancy	08/2017

KEY STAKEHOLDERS

Occupants	UW Police Department
User Reps	Clark Brunner, Kari Sasso
UW PM	Ann Hayes
DFD PM	Tim Luttrell
A/E	Continuum Design
Design Arch.	N/A
Landscape Arch.	Ken Saiki Design
Structural Engr.	Bloom Companies
General Contractor	JP Cullen
Plumbing	H.J. Pertzborn
Mechanical	H&H Industries
Fire Protection	Fireline Sprinkler Corp.
Electrical	Electric Construction

AREA DATA

GSF	24,840
ASF	16,230
Efficiency	65.34%
Construction \$/GSF	\$180
Total Project \$/GSF	\$213



WENDT COMMONS 2ND & 3RD FLOOR REMODEL

MSN #0404-1601

UW-Managed Process



Design-Bid-Build Single Prime

This project is a 19,710 ASF/ 27,999 GSF remodel of the 2nd and 3rd floors of Wendt Commons. The 2nd floor will be converted to an open concept innovation and design center along with meeting spaces, offices, a conference room, and storage areas around the periphery of the floor. The design suite will be defined by a large glass wall, offering secure entrance while allowing for open observation. The space will be furnished with state of the art equipment. 3rd floor offices will be demolished, and three large classrooms will be constructed. Also included is the construction of a 48-seat and several small group study rooms, and an expansion/renovation of the restrooms to meet current ADA standards. New electrical power and communications outlets will be provided, audio/video infrastructure will be installed, and fire alarm and smoke detection system will be upgraded.

BUDGET

Total	\$5,839,000
Construction	\$4,594,595
Design	\$534,838
Mgt.	\$154,490
Contingency	\$555,077
Equipment	-
Other Fees	-
Funding Sources:	
Gifts & Grants	\$5,839,000

TIMELINE

Construction Documents	10/2016
MEP Bid	11/2016
General Contractor Bid	12/2016
Construction	01/2017 - 08/2017
Substantial Completion	09/2017
Occupancy	09/2017

KEY STAKEHOLDERS

Occupants	College of Engineering
User Reps	Sharon Devenish
UW PM	Stu LaRose
DFD PM	N/A
A/E	Aro Eberle
Design Arch.	Mike Eberle
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	C.G. Schmidt
Plumbing	H. J. Pertzborn
Mechanical	Illingworth/ Kilgust
Fire Protection	H. J. Pertzborn
Electrical	Forward Electric

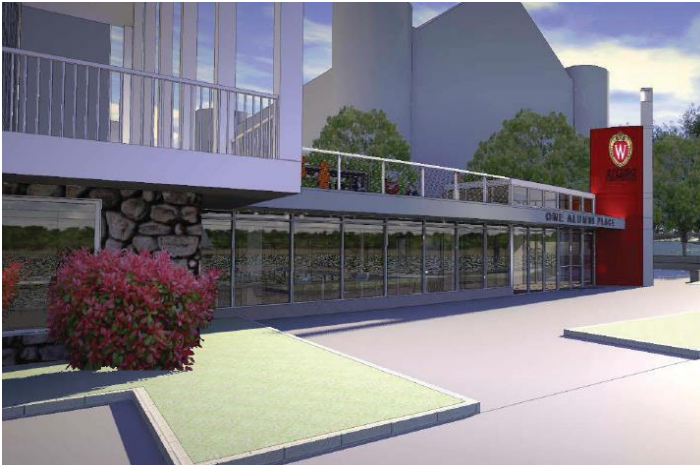
AREA DATA

GSF	27,999
ASF	19,710
Efficiency	70.40%
Construction \$/GSF	\$164
Total Project \$/GSF	\$209



BELOW ALUMNI CENTER RENOVATION & ADDITION

13K2F



Design-Bid-Build Single Prime

In 2012, UW-Madison began design on Alumni Park, a gift to campus from the Wisconsin Alumni Association (WAA) as a finale to the organization's year-long celebration of its 150th anniversary. When completed, the park will create an inspiring and educational promenade that connects UW's most popular gathering places—the shore of Lake Mendota, Library Mall, and the Memorial Union—while providing an appropriate northern terminus to the seven-block long East Campus Mall. The two-story project is 8,000 GSF/ 4,800 ASF. Improved interior spaces will support WAA's social and educational programming and enhance their already successful alumni relations, advancement, and development functions led from this location.

BUDGET

Total	\$3,285,000
Construction	\$2,354,000
Design	\$254,000
Mgt.	\$82,000
Contingency	\$404,000
Equipment	\$191,000
Other Fees	-
Funding Sources:	
GFSB	\$3,000,000
Gifts & Grants	\$285,000

TIMELINE

A/E Selection	02/2012
Planning	04/2012 - 07/2013
Programming	07/2013 - 08/2013
10% Concept Report	08/2013 - 11/2013
35% Design Report	07/2014 - 10/2014
Construction Documents	10/2014 - 01/2015
Bid Date	03/2015
Construction	05/2015 - 06/2017
Substantial Completion	10/2017
Occupancy	10/2017

KEY STAKEHOLDERS

Occupants	UW Alumni Association
User Reps	Paula Bonner, Mark Blakeslee
UW PM	Megan McBride
DFD PM	Wendy Von Below
A/E	Uihlein Wilson Architects
Design Arch.	N/A
Landscape Arch.	SmithGroupJJR
Structural Engr.	GRAEF-USA Inc.
General Contractor	Miron Construction
Plumbing	H&J Pertzborn
Mechanical	H&H Industries
Fire Protection	H&J Pertzborn
Electrical	Forward Electric

AREA DATA

GSF	8,000
ASF	4,800
Efficiency	60.00%
Construction \$/GSF	\$294
Total Project \$/GSF	\$411



MEMORIAL UNION REINVESTMENT - PHASE II

09K1K



Design-Bid-Build Single Prime

The second and final phase of the Memorial Union Reinvestment project remodels 26,599 GSF / 2,077 ASF, restores the remainder of the building's exterior, and redevelops its five-story interior, improving functionality, life safety, and service functions. Work on the exterior includes repair and replacement of the deteriorated roof, window and curtain walls, damaged soffits and fascia in addition to addressing ADA issues and needed Terrace improvements. A new underground loading dock will facilitate service to central campus buildings, clearing the surface for the construction of Alumni Park. The park will include extensive landscaped gardens, open lawns, gathering spaces, interactive exhibits, and points of visual interest in celebration of the many significant contributions UW-Madison Alumni have made to the world. Work on the interior includes restoration of historic spaces and all new food venues. Construction began in June 2015. First floor and basement reopened November 2016. The remainder of the building reopened in September 2017. Alumni Park opened October 2017.

BUDGET

Total	\$58,585,000
Construction	\$49,976,000
Design	\$3,931,000
Mgt.	\$1,879,000
Contingency	\$4,918,000
Equipment	\$4,231,000
Other Fees	\$650,000
Funding Sources:	
PRSB	\$9,000,000
Gifts	\$42,000,000
PR Cash	\$7,585,000

TIMELINE

A/E Selection	04/2010
Planning	04/2010 - 07/2010
Programming	07/2010 - 09/2010
10% Concept Report	09/2010 - 11/2010
35% Design Report	10/2013 - 03/2014
Construction Documents	03/2014 - 11/2014
Bid Date	03/2015
Construction	06/2015 - 12/2017
Substantial Completion	12/2017
Occupancy	12/2017

KEY STAKEHOLDERS

Occupants	UW Campus & Community
User Reps	Mark Guthier, Paula Bonner
UW PM	Megan McBride
DFD PM	Wendy Von Below
A/E	Uihlein Wilson Architects, with Moody Nolan, Inc.
Landscape Arch.	SmithGroupJJR
Structural Engr.	GRAEF-USA Inc.
General Contractor	Miron Construction
Plumbing	H&H Industries
Mechanical	H&H Industries
Fire Protection	EGI Mechanical
Electrical	Westphal Electric

AREA DATA

GSF	246,179
ASF	146,243
Efficiency	59.41%
Construction \$/GSF	\$203
Total Project \$/GSF	\$238



MOCVD LAB IN ENGINEERING CENTERS BUILDING

16C1Y



Design-Bid-Build Single Prime

This project remodels suite 206d in the Engineering Centers Building for a new facility recruit involved in Metal Organic Chemical Vapor Deposition (MOCVD) used in the manufacturing of computer chips. It will be an H5 hazardous occupancy with intensive equipment needs.

BUDGET

Total	\$756,000
Construction	\$608,000
Design	\$60,800
Mgt.	\$27,000
Contingency	\$60,800
Equipment	\$0
Other Fees	\$0
Funding Sources:	
Gifts & Grants	\$756,000

TIMELINE

A/E Selection	04/2016
35% Design Report	05/2016 - 07/2016
Construction Documents	07/2016 - 08/2016
Bid Date	12/2016
Construction	02/2017 - 11/2017
Substantial Completion	11/2017
Occupancy	11/2017

KEY STAKEHOLDERS

Occupants	College of Engineering
User Reps	Sharon Devenish
UW PM	Pete Heaslett
DFD PM	Doug Schorr
A/E	KEE Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A
General Contractor	Miron Construction
Plumbing	Hooper Corp.
Mechanical	H&H
Fire Protection	Ahern
Electrical	Forward Electric

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



Completed Plans 2005 - 2018

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



ATHLETIC MASTER PLAN

06G1K



The proposed master plan will conduct a comprehensive assessment of the current and future needs of the Division of Intercollegiate Athletics' sports, patrons, staff and department related functions. The plan will develop design concepts, associated construction/operational costs, and timelines for a number of sport and supplemental facilities which are not effectively served by either the Kohl Center or Camp Randall Stadium renovation initiatives. Funding for the construction and/or renovation of any facilities is proposed to be a combination of gifts and program revenues and will be part of future capital budgets.

BUDGET

Total	\$258,000
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TIMELINE

A/E Selection	10/2006
Draft Report	12/2006 - 08/2007
Final Report	09/2008

KEY STAKEHOLDERS

Occupants	Athletics
User Reps	N/A
UW PM	Ann Hayes
DFD PM	Sam Calvin
A/E	Kahler Slater Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A



RECREATION SPORTS MASTER PLAN

05J2N



This project will develop a facilities master plan for the Natatorium/Gym Unit II (NAT) and Southeast Recreational Facility (SERF). Please see the Future Major Projects section for project specific details.

BUDGET

Total	\$273,148
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KEY STAKEHOLDERS

Occupants	Rec Sports
User Reps	N/A
UW PM	Ann Hayes
DFD PM	Sam Calvin
A/E	Kahler Slater Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

TIMELINE

A/E Selection	06/2006
Draft Report	12/2006
Final Report	07/2008



COLLEGE OF ENGINEERING MASTER PLAN

1311R



The College of Engineering seeks to conduct a study and complete a facility master plan that will consist of two parts. The first part is an inventory and condition assessment that includes an inventory of all space by FICM code, a utilization analysis of instructional and research spaces, complete facilities condition assessments for buildings indicated, and projections of space needs based on factors indicated in the checklist. The second part will identify potential capital projects that realign existing space to optimize utilization and meet anticipated programmatic needs, upgrade existing space to eliminate deferred maintenance and improve physical and functional condition to meet, construct new space to meet needs that cannot be addressed by existing space, and provide an implantation sequence of projects based on realistic funding and phasing expectations.

BUDGET

Total	\$500,000
Funding Sources:	
Gifts & Grants	\$500,000

TIMELINE

A/E Selection	11/2013
Draft Report	08/2015
Final Report	12/2015

KEY STAKEHOLDERS

Occupants	College of Engineering
User Reps	Barb McPherson
UW PM	Ann Hayes
DFD PM	Jon Jenson
A/E	Flad Architects and Paulien Associates
Design Arch.	Flad Architects
Landscape Arch.	Flad Architects
Structural Engr.	AEI

AREA DATA

GSF	1,730,402
ASF	965,934
Efficiency	55.82%



ATHLETIC MASTER PLAN

1512B



The Division of Intercollegiate Athletics is updating its 2007 Athletic Department Facilities Master Plan to define and confirm its strategic planning, design, budget, and construction into the future. The master plan update should include an inventory and utilization analysis of approximately 776,580 ASF of existing space; a determination of how to best meet defined and merging programmatic needs via either new or renovated space; complete facilities condition assessments for certain buildings; preliminary cost estimates for all proposed capital improvements; and coordination with the 2015 Campus Master Plan update process.

BUDGET

Total	\$300,000
Funding Sources:	
Gifts & Grants	\$300,000

TIMELINE

A/E Selection	11/2015
Draft Report	01/2017
Final Report	04/2017

KEY STAKEHOLDERS

Occupants	Athletic Department
User Reps	Jason King
UW PM	Ann Hayes
DFD PM	Tim Luttrell
A/E	BSA
Design Arch.	HOK
Landscape Arch.	SmithGroup JJR
Structural Engr.	RA Smith

AREA DATA

GSF	1,652,120
ASF	776,580
Efficiency	47.01%



CAMPUS MASTER PLAN

14F1G



Wisconsin Statutes 13.48(1) requires all institutions to develop a long range facilities plan (Campus Master Plan). This contract will provide a 10-year update of the current Campus Master Plan for UW-Madison, which was last revised in 2005. The updated Campus Master Plan will provide direction for future building sites and/ or building additions, recognize historic preservation considerations, preserve and enhance open space, mitigate environmental impacts, address transportation, circulation and parking issues, plan for utility upgrades to meet projected demand, and support University programs. The project is currently 84% complete and proceeding through the city of Madison review approval process.

BUDGET

Total	\$1,200,000
Funding Sources:	
Agency Cash	\$1,200,000

TIMELINE

A/E Selection	06/2014
Discovery & Analysis	01/2015 - 05/2015
Alternatives Development	05/2015 - 12/2015
Preliminary Master Plan	12/2015 - 04/2016
Draft Report	04/2016 - 01/2017
Final Report	02/2017 - 10/2017

KEY STAKEHOLDERS

Occupants	Campus (636 acres-lower)
User Reps	Margaret Tennesen
UW PM	Gary Brown
DFD PM	Kevin Trinastic
A/E, Designer, Land. Arch.	SmithGroup Jrr, Hoerr Schaudt, Kimley-Horn, Affiliated Engineers Inc.

AREA DATA

GSF	27,181,440
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CAMPUS LIBRARIES FACILITIES MASTER PLAN

15H1L



As changing demands, expectations, and resources emerge, campus libraries are taking a proactive approach to modifying how they function while ensuring high-quality service is preserved. The overall goal of the Campus Libraries Facilities Master Plan includes: assessing user needs across campus, strengthening the collections program, developing a comprehensive scholarly communications program, developing and investing in the expertise to campus meet libraries' goals, capitalizing on efficiencies, optimizing e-solutions and digital initiatives, and developing sustainable budget models to increase flexibility, income, and innovation.

BUDGET

Total	\$500,000
Funding Sources:	
Gifts & Grants	\$500,000

TIMELINE

A/E Selection	12/2015
Draft Report	10/2017
Final Report	01/2018

KEY STAKEHOLDERS

Occupants	UW Campus
User Reps	Ed Van Gemert
UW PM	Megan McBride
DFD PM	Jon Jenson
A/E	Enberg Anderson Architects
Design Arch.	Brightspot
Landscape Arch.	N/A
Structural Engr.	Henneman Engineering, Inc.

AREA DATA

GSF	816,809
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COLLEGE OF LETTERS & SCIENCE MASTER PLAN

15A2Y



As the largest academic college at UW-Madison, the College of Letters & Science seeks to conduct a study and complete a facilities master plan. The first part of the plan will be an inventory and condition assessment of the college's 1.8 million GSF of space, including a projection of needs and utilization analysis of instructional and research spaces. The second part will identify potential future capital projects, a process that includes determining how to best meet defined programmatic needs via either new or renovated space, and aligning the facilities master plan effort with the college's academic plan.

BUDGET

Total	\$750,000
Funding Sources:	
Gifts & Grants	\$750,000

TIMELINE

A/E Selection	05/2015
Draft Report	09/2017
Final Report	01/2018

KEY STAKEHOLDERS

Occupants	CALS
User Reps	Chris Bruhn
UW PM	Megan McBride
DFD PM	Jon Jenson
A/E	Flad Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	Affiliated Engineers, Inc.

AREA DATA

GSF	1,800,000
ASF	1,100,000
Efficiency	61.11%



Completed Studies

2005 - 2018

Capital Planning & Development
Facilities Planning & Management

University of Wisconsin-Madison



STORM WATER QUALITY ANALYSIS STUDY

06A1B



This study will perform a Source Loading and Management Model (SLAMM) for the UW-Madison to determine compliance with NR 151.13(2)(B), storm water regulations.

BUDGET

Total	\$55,000
Future Project:	N/A
Total	N/A
Construction	N/A
Design	N/A
Mgt.	N/A
Contingency	N/A
Equipment	N/A
Other Fees	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Steve Harman
DFD PM	Jim McMillan
A/E	N/A
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

TIMELINE

A/E Selection	N/A
Draft Report	N/A
Final Report	09/2008



WISCONSIN BIOENERGY STUDY

08A2E



It is the ultimate intention of this study to program a facility or facilities to house the Wisconsin Bioenergy Initiative (WBI). The UW and the architect team are in the process of evaluating existing and proposed campus space to support WBI. The result will determine if additional space is needed for the program, and what types of additional research, outreach or collaborative spaces are needed. The team will test this input through a series of project scoping meetings with College of Agricultural and Life Sciences (CALS), Facilities Planning & Management staff and other campus constituents to understand program needs to support the WBI in existing buildings, and determine if additional facilities are needed either on campus or in other proposed facilities.

BUDGET

Total	\$150,000
Future Project:	
Total	\$57,153,600
Construction	\$47,792,534
Design	\$5,029,478
DFD Fee	\$1,926,700
Contingency	\$222,443
FF&E	\$2,033,000
Haz Mat	\$149,445

Funding Sources

GFSB	\$52,232,841
Gifts	\$4,576,000
PR (Utilities)	\$344,759

TIMELINE

A/E Selection	03/2008
Draft Report	04/2008 - 12/2008
Final Report	12/2008

KEY STAKEHOLDERS

Occupants	WBI
User Reps	N/A
UW PM	Angela Pakes-Ahlman
DFD PM	John Rakocy
A/E	Flad & Associates, Inc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

AREA DATA

GSF	107,000
ASF	60,000
Efficiency	56.07%
Construction \$/GSF	\$446.66
Total Project \$/GSF	\$534.15



ATHLETIC PERFORMANCE CENTER DESIGN STUDY

09J2W



Preplanning for the Athletic Performance Center for football locker rooms, sports medicine, strength and conditioning, UW Sports Medicine, and COE server farm of CAE staff offices and computer classrooms. The project also includes a remodel of the 2nd floor East stadium and the lower level of the McClain Center, and an expansion of the Fetzer Center and tunnel connection to Camp Randall Stadium. The Performance Center Plaza portion of the Badger Way Landscape upgrades will include an exterior plaza with paving and landscaping along Badger Way Path from Breese Terrace to the Camp Randall Arch as well as completion of the Engineering Mall. The proposed site for the new facility is located between Engineering Hall and Lot 17.

BUDGET

Total	\$149,000
Future Project:	
Total	\$86,165,000
Construction	\$71,316,000
A/E & Other Fees	\$5,499,000
FF&E	\$2,600,000
Contingency	\$3,850,000
DFD Fee	\$2,800,000
Haz Mat	\$100,000

Funding Sources

PRSB	\$49,200,000
Gifts	\$36,965,000

TIMELINE

A/E Selection	01/2010
Draft Report	03/2010
Final Report	04/2010

KEY STAKEHOLDERS

Occupants	Athletics
User Reps	John Chadima Connie Brachman
UW PM	Ann Hayes
DFD PM	Tim Luttrell
A/E	Kahler Slater Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

AREA DATA

GSF	146,154
ASF	121,795
Efficiency	83.33%
Construction \$/GSF	\$487.95
Total Project \$/GSF	\$589.55



CHEMISTRY INSTRUCTIONAL LABS STUDY

10K1F



This study will determine the appropriate scope and budget required to solve the Chemistry program's current and projected space needs. It will focus on the need for instructional facilities and address opportunities for both new and renovated space.

BUDGET

Total	\$500,000
Future Project:	
Total	\$103,490,000
Construction	\$86,241,000
A/E Fees	\$6,899,000
FF&E	\$2,168,000
Contingency	\$4,551,000
DSF Fee	\$3,631,600

KEY STAKEHOLDERS

Occupants	Chemistry Department
User Reps	Bob McMahon
	Fleming Crim
UW PM	Pete Heaslett
DSF PM	Russ Van Gilder
A/E	Aro Eberle Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

AREA DATA

GSF	225,000
ASF	95,800
Efficiency	42.58%
Construction \$/GSF	\$383.29
Total Project \$/GSF	\$459.96

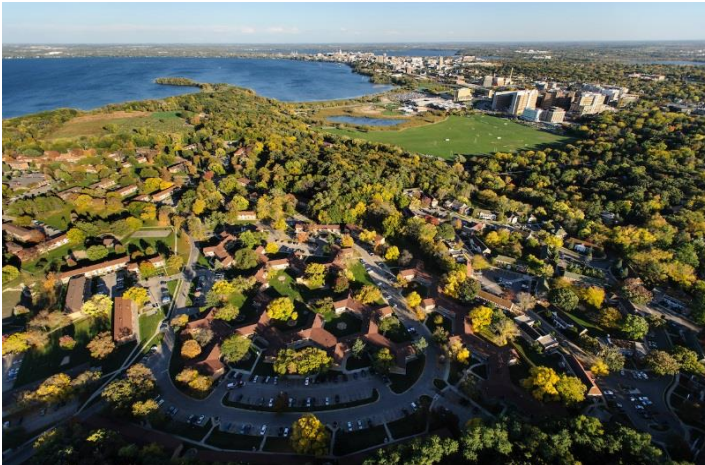
TIMELINE

A/E Selection	12/2010
Draft Report	07/2011
Final Report	11/2011



UNIVERSITY HOUSES RENOVATION STUDY

11A1X



A total of 144 apartments will be renovated including one-, two-, and three-bedroom units. Potential scope of renovation includes: installing new flooring; improving the heating and insulation in selected areas, lighting, upgrade of electrical and fire alarm systems; repairing/replacing plumbing and bathroom fixtures and surfaces; replacing interior door hardware and handrails, replacing interior door hardware and handrails, upgrading kitchens and appliances, undertaking some exterior work (tuckpointing and exterior trim), and upgrading cable and internet cable television and internet connections. Landscaping will be done to restore the site after the project is completed to deal with run-off and storm water issues. Construction will most likely be done in three phases, starting in 2014 and finishing in 2015 to maintain occupancy rates and to meet budget constraints.

BUDGET

Total	\$165,000
Future Project:	
Total	\$12,500,000
Construction	N/A
Design	N/A
Mgt.	N/A
Contingency	N/A
Equipment	N/A
Other Fees	N/A

Funding Sources

PRSB	\$12,500,000
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KEY STAKEHOLDERS

Occupants	University Housing
User Reps	Paul Evans
	Kelly Ignatoski
UW PM	Stu LaRose
DSF PM	Rex Loker
A/E	Continuum Architects & Planners, S.C.
Landscape Arch.	N/A
Structural Engr.	N/A

TIMELINE

A/E Selection	02/2011
Draft Report	10/2011
Final Report	01/2012



BABCOCK DAIRY PLANT EXPANSION STUDY

11E4F



The College of Agricultural and Life Sciences (CALS) requested that the study evaluate the possibilities of renovating the western half of Babcock Hall (approximately 42,800 GSF) to house a state-of-the-art dairy plant and facilities for the Center for Dairy Research (CDR). The study will evaluate maximum efficiencies and square footage for the two programs, including renovation and/or possible additions.

BUDGET

Total	\$148,000
Future Project:	
Total	\$32,000,000
Construction	N/A
Design	N/A
Mgt.	N/A
Contingency	N/A
Equipment	N/A
Other Fees	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Stu LaRose
DFD PM	Russ Van Gilder
A/E	BWZ Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

TIMELINE

A/E Selection	11/2011
Draft Report	04/2012
Final Report	05/2012



GRAINGER LEARNING COMMONS STUDY

15G1W



The Learning Commons Study is developing inspiring learning space for undergraduate students, graduate students, alumni, industry leaders, and the campus community. The space will support innovation and collaboration within the School and beyond. Several critical spaces will be examined such as a finance lab, tutoring space, presentation/discussion space as well as library support and study spaces.

BUDGET

Total	\$73,950
Future Project:	
Total	\$10,072,200
Construction	\$6,727,900
Design	\$629,700
Mgt.	\$235,500
Contingency	\$672,800
Equipment	\$1,806,300
Other Fees	-

KEY STAKEHOLDERS

Occupants	School of Business
User Reps	Lindsey Honeyager
UW PM	Megan McBride
DFD PM	Jon Jenson
A/E	Kubal Washatko Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	Henneman Engineering Inc.

AREA DATA

GSF	34,700
ASF	28,000
Efficiency	80.69%
Construction \$/GSF	\$193.89
Total Project \$/GSF	\$290.27

TIMELINE

A/E Selection	10/2015
Draft Report	04/2016
Final Report	04/2016



NEAR-WEST STORM WATER STUDY

1512L



This is a comprehensive storm water management plan and concept design for the campus redevelopment area bounded by Willow Creek, Linden Drive, the alley east of Seeds, the Natatorium, and the near east play fields. The project area south of Observatory Drive is slated for redevelopment with three new building projects to be constructed in the next few years.

BUDGET

Total	\$45,000
Future Project:	
Total	N/A
Construction	N/A
Design	N/A
Mgt.	N/A
Contingency	N/A
Equipment	N/A
Other Fees	N/A

KEY STAKEHOLDERS

Occupants	N/A
User Reps	N/A
UW PM	Matt Collins
DFD PM	Lisa Pearson
A/E	Rob Montgomery & Assoc.
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

TIMELINE

A/E Selection	11/2015 - 05/2016
Draft Report	05/2016 - 07/2016
Final Report	07/2016 - 08/2016



WALNUT STREET GREENHOUSES STUDY

14L1H



Evaluate all of the options for adding new state-of-the-art greenhouses to the Walnut Street Greenhouse range and at the West Madison ARS to accommodate current users that would be displaced by the construction. Proposed structures are limited to the site footprint available as identified on the UW Madison Master Plan.

BUDGET

Total	\$126,800
Future Project:	
Total	\$19,600,000
Construction	N/A
Design	N/A
Mgt.	N/A
Contingency	N/A
Equipment	N/A
Other Fees	N/A

KEY STAKEHOLDERS

Occupants	CALS
User Reps	Doug Sabatke
UW PM	Matt Collins
DFD PM	Russ Van Gilder
A/E	Flad Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

AREA DATA

GSF	35,154
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	\$557.55

TIMELINE

A/E Selection	01/2015
Draft Report	07/2015 - 11/2015
Final Report	11/2015 - 07/2016



LOT 62 VET MED RAMP STUDY

15J2K



This project is to complete a pre-design study to develop the programming, schematic design and budget for a major project to construct a 500 to 600 space parking structure on the eastern half of Lot 62.

BUDGET

Total	\$74,750
Future Project:	
Total	\$22,000,000
Construction	N/A
Design	N/A
Mgt.	N/A
Contingency	N/A
Equipment	N/A
Other Fees	N/A

KEY STAKEHOLDERS

Occupants	Transportation Services
User Reps	Patrick Kass
UW PM	Matt Collins
DFD PM	Craig Weisensel
A/E	Kimley-Horn
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

TIMELINE

A/E Selection	01/2016
Draft Report	06/2016 - 10/2016
Final Report	10/2016 - 12/2016



MUSIC HALL EXTERIOR STUDY

13J2Y



Provide full programming of needed repairs to the building exterior envelope of Music Hall including the clock tower. Provide a building condition assessment. Review available building information and provide pre-assessment survey. Coordinate State Historical Society reviews and preliminary approval of recommended repairs. The structural assessment includes visual inspection of spaces and elements; no structural testing or analysis of individual members or assemblies will be performed.

BUDGET

Total	\$120,000
Future Project:	
Total	N/A
Construction	N/A
Design	N/A
Mgt.	N/A
Contingency	N/A
Equipment	N/A
Other Fees	N/A

KEY STAKEHOLDERS

Occupants	School of Music
User Reps	N/A
UW PM	Matt Collins
DFD PM	Owen Landsverk
A/E	Isthmus Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

TIMELINE

A/E Selection	12/2014
Draft Report	04/2015 - 09/2016
Final Report	09/2016 - 12/2016



CAMP RANDALL SOUTH ENDZONE RENOVATION - FEASIBILITY STUDY

17B1S

UW-Managed Process



This is a pre-design study to evaluate addition of premium seating for Camp Randall's south seating section and the Field House. Also an evaluation of potential improvements to the west side bowl Press Box including interior upgrades for two of the levels and exterior window replacement and precast panel repairs.

BUDGET

Total	\$180,000
Future Project:	
Total	TBD
Construction	TBD
Design	TBD
Mgt.	TBD
Contingency	TBD
Equipment	TBD
Other Fees	TBD

Funding Sources:

Agency Funds	\$180,000
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KEY STAKEHOLDERS

Occupants	UW Athletics
User Reps	Berry Fox
UW PM	Matt Collins
DFD PM	Tim Luttrell
A/E	Berners-Schober
Design Arch.	BSA
Landscape Arch.	N/A
Structural Engr.	N/A

TIMELINE

A/E Selection	02/2017
Draft Report	02/2017 - 08/2017
Final Report	08/2017 - 11/2017



COLLEGE OF ENGINEERING ACADEMIC/RESEARCH BUILDING STUDY

MSN #0486-1604

UW-Managed Process



This project will develop facility concepts for an academic/research building for the College of Engineering Department of Chemical and Biological Engineering as well as the Materials Science Research Center. The study will include conceptual floor plans, elevations, massing, site plans and a comprehensive infrastructure analysis with options showing how new space could be designed to meet the approved program within the constraints of the proposed site located at 1410 Engineering Drive. The study will also include a detailed projected construction estimate for a new facility, escalated for bidding in 2020.

BUDGET

Total	\$75,000
Future Project:	
Total	TBD
Construction	TBD
Design	TBD
Mgt.	TBD
Contingency	TBD
Equipment	TBD
Other Fees	TBD

Funding Sources:

Gifts & Grants	\$75,000
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TIMELINE

A/E Selection	04/2017
Draft Report	05/2017 - 07/2017
Final Report	08/2017 - 10/2017

KEY STAKEHOLDERS

Occupants	College of Engineering
User Reps	Sharon Devenish
UW PM	Bo Muwahid
DFD PM	N/A
A/E	Cannon Design
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

AREA DATA

GSF	170,000
ASF	93,500
Efficiency	55.00%
Construction \$/GSF	TBD
Total Project \$/GSF	TBD



KOHL CENTER ADDITION STUDY

17B1T



This is a pre-design study to evaluate and plan an addition to the Kohl Center consisting of approximately 40,000 GSF on three levels. The addition will house Sports Performance, expanded kitchen, Academic Leadership Center, Training Table Dining, and Administration Suites for Men's Hockey, and Men's and Women's Basketball. Additional work within the existing arena will include reconfiguring of other existing facilities within the building, Conceptual design started in the Athletics Master Plan.

BUDGET

Total	\$122,000
Future Project:	
Total	TBD
Construction	TBD
Design	TBD
Mgt.	TBD
Contingency	TBD
Equipment	TBD
Other Fees	TBD

Funding Sources:

Agency Funds	\$122,000
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TIMELINE

A/E Selection	02/2017
Draft Report	02/2017 - 08/2017
Final Report	08/2017 - 12/2017

KEY STAKEHOLDERS

Occupants	UW Athletics
User Reps	Barry Fox
UW PM	Matt Collins
DFD PM	Tim Luttrell
A/E	Berners-Schober
Design Arch.	BSA
Landscape Arch.	TBD
Structural Engr.	TBD

AREA DATA

GSF	40,000
ASF	TBD
Efficiency	TBD
Construction \$/GSF	TBD
Total Project \$/GSF	TBD



BIOCHEMISTRY LOADING DOCK RENOVATION STUDY

MSN #0205-1704



There is a historical problem with flooding at the loading dock area, located on the north side of the Biochemistry complex. Flooding has occurred during heavy rainfall events since the addition was added in 1998, including twice in 2017. This study examine how to permanently eliminate future water intrusion. The selected AE will perform a comprehensive site survey, a stormwater analysis and review any potential changes to the building.

UW-Managed Process

BUDGET

Total	\$48,310
Future Project:	TBD
Total	TBD
Construction	TBD
Design	TBD
Mgt.	TBD
Contingency	TBD
Equipment	TBD
Other Fees	\$1,690

Funding Sources:

Gifts & Grants	\$48,310
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TIMELINE

A/E Selection	09/2017
Draft Report	10/2017 - 01/2018
Final Report	03/2018

KEY STAKEHOLDERS

Occupants	Biochemistry
User Reps	Doug Sabatke
UW PM	Bo Muwahid
DFD PM	N/A
A/E	Delta 3 Engineering
Design Arch.	Delta 3 Engineering
Landscape Arch.	N/A
Structural Engr.	Delta 3 Engineering

AREA DATA

GSF	N/A
ASF	N/A
Efficiency	N/A
Construction \$/GSF	N/A
Total Project \$/GSF	N/A



NATATORIUM STUDY - PRE-DESIGN

MSN #0031-1603



This project will undertake a program verification and predesign study for the replacement of the 150,587 ASF/ 249,579 GSF Gymnasium/Natatorium located at 2000 Observatory Drive on the UW-Madison campus. The goal is to prepare a scope and budget for the project so it can be submitted for enumeration as part of the UWMadison 2019-2021 capital budget request.

UW-Managed Process

BUDGET

Total	\$193,759
Future Project:	
Total	TBD
Construction	TBD
Design	TBD
Mgt.	TBD
Contingency	TBD
Equipment	TBD
Other Fees	TBD

Funding Sources:

Gifts & Grants	\$193,759
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TIMELINE

A/E Selection	01/2017
Draft Report	06/2017
Final Report	02/2018

KEY STAKEHOLDERS

Occupants	Rec Sports / Kinesiology
User Reps	John Horn, Melissa Amos-Landgraf
UW PM	Ann Hayes
A/E	RDG
Design Arch.	Jack Patton
Civil Engr.	GRAEF
Structural Engr.	OTIE
Mechanical	Ring & DU

AREA DATA

GSF	249,579
ASF	150,587
Efficiency	60.34%
Construction \$/GSF	TBD
Total Project \$/GSF	TBD



SCHOOL OF BUSINESS CAPITAL CAFÉ STUDY

16E2J



The Capital Café study will assess and propose solutions to approximately 24,000 GSF of the first floor café, dining room, and adjacent courtyard. The School of Business and the Wisconsin Union are interested in creating a collaboratively focused, unique dining experience on campus. The project will specifically look at creative ways to upgrade the current café in order to provide better integration with the building and create a popular destination for students, staff, and faculty.

BUDGET

Total	\$83,200
Future Project:	
Total	TBD
Construction	TBD
Design	TBD
Mgt.	TBD
Contingency	TBD
Equipment	TBD
Other Fees	TBD

Funding Sources:

Gifts & Grants	\$83,200
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TIMELINE

A/E Selection	08/2016
Draft Report	03/2018
Final Report	04/2018

KEY STAKEHOLDERS

Occupants	School of Business
User Reps	Meloney Linder
	Carl Korz
UW PM	Megan McBride
DFD PM	Russ Van Gilder
A/E	Workshop Architects
Design Arch.	N/A
Landscape Arch.	N/A
Structural Engr.	N/A

AREA DATA

GSF	24,000
ASF	TBD
Efficiency	TBD
Construction \$/GSF	TBD
Total Project \$/GSF	TBD