

## PERSONNEL RECORD

January 2019

### GREGORY V. JOLLEY

#### Full Teaching Professor of Landscape Management

*(Achieved Continuing Faculty Status and Associate Teaching Professor in June 2009)*

*(Achieved Full Teaching Professor in May 2017)*

**Percent of time spent: Teaching 75%, Mentoring 15%, Citizenship 10%**

**Business Address:** Department of Plant and Wildlife Sciences

2125 LSB

Brigham Young University

Provo, UT 84602

(801) 4226872

greg\_jolley@byu.edu

#### Educational History:

<u>Name of Institution</u>
<u>Years</u>
<u>Major</u>
<u>Degree</u>
Kansas State University
1996-1999
Landscape Architecture
MLA
Brigham Young University
1989-1995
Horticulture
B.S.

#### Professional Positions:

<u>Employer</u>	<u>Dates</u>
<u>Position</u>	
Brigham Young University	2009-present
Associate Teaching Professor	
Brigham Young University	2003-2009
Assistant Teaching Professor	
Verdone Landscape Architecture	
1999-2003	Project Manager
Kansas State University	
1997-1999	Graduate Teaching Assistant

#### Professional Licenses

State of Utah–Licensed Landscape Architect (License #4987009-5301)

#### Professional Organizations and Honor Societies:

American Society of Landscape Architects–Full Member

National Association of Landscape Professionals (formerly PLANET, ALCA)–Affiliate Member  
Sigma Lambda Alpha (Honor Society of Landscape Architecture)  
Irrigation Association–Full Member

### **Honors and Awards and Dates Received:**

Received the Karl G. Maeser Professional Faculty Excellence Award, August 2018, Brigham Young University (University Award)

Coached Undergraduate Students to First Place Team Finish at the National Association of Landscape Professionals (NALP, formerly PLANET, ALCA) National Collegiate Landscape Competition (NCLC, formerly SCD). **Alamance Community College, Graham, NC**, March 2018.

Received the National Association of Landscape Professionals Outstanding Educator of the Year, March 2017.

Coached Undergraduate Students to First Place Team Finish at the National Association of Landscape Professionals (NALP, formerly PLANET, ALCA) National Collegiate Landscape Competition (NCLC, formerly SCD). Brigham Young University, Provo, Utah, March 2017.

Coached Undergraduate Students to Fifth Place Team Finish at the National Association of Landscape Professionals (NALP, formerly PLANET, ALCA) National Collegiate Landscape Competition (NCLC, formerly SCD). Mississippi State University, Starkville, Mississippi, March 2016.

Coached Undergraduate Students to Fifth Place Team Finish at the PLANET Student Career Days. North Carolina State University, Raleigh, North Carolina, March 2015.

Coached Undergraduate Students to First Place Team Finish at the PLANET Student Career Days. Colorado State University, Fort Collins, Colorado, March 2014.

Coached Undergraduate Students to Third Place Team Finish at the PLANET Student Career Days. Auburn University, Auburn, Alabama, March 2013.

Coached Undergraduate Students to Third Place Team Finish at the PLANET Student Career Days. Kansas State University, Manhattan, Kansas March 2012.

Coached Undergraduate Students to First Place Team Finish at the PLANET Student Career Days. Joliet Junior College, Chicago, Illinois, March 2011.

Organized PLANET Re-Accreditation Visit in October 2010. Coordinated a successful re-accreditation visit for the Landscape Management Program.

Coached Undergraduate Students to Second Place Team Finish at the PLANET Student Career Days. Chatahoochee Technical College, Atlanta, Georgia, March 2010.

Coached Undergraduate Students to Fourth Place Team Finish at the PLANET Student Career Days. Cal Poly Pomona, Pomona, California, March 2009.

Coached Undergraduate Students to Second Place Team Finish at the PLANET Student Career Days. North Metro Technical College, Atlanta Georgia, March 2008.

Coached Undergraduate Students to Second Place Team Finish at the PLANET Student Career Days. Michigan State University, Lansing, Michigan, March 2007.

Coached Undergraduate Students to First Place Team Finish at the PLANET Student Career Days. Brigham Young University, Provo, Utah, March 2006.

Recipient, American Society of Landscape Architects, National Design Honor Award, Residential Category for Livingood Residence (Project Manager), Fall 2005.

Coached Undergraduate Students to Thirty-Ninth Place Team Finish at the PLANET Student Career Days. College Park, Maryland, March 2005.

Coached Undergraduate Students to Sixth Place Team Finish at the ALCA Student Career Days. Columbus, Ohio, March 2004.

Coached Undergraduate Students to First Place Team Finish at the Nevada Landscape Association Career Day Competition, part of the Desert Green Conference. Las Vegas, Nevada, Oct. 2003.

Recipient, American Society of Landscape Architects, Colorado/Wyoming Chapter ASLA, Design Honor Award 2003.

Recipient, American Society of Landscape Architects, Design Honor Award 1999.

Recipient, Robert P. Ealy Award for Academic Excellence 1999.

Recipient, National Stone Association/American Society of Landscape Architecture 1<sup>st</sup> Place Award for National Quarry Reclamation Design 1998.

## Names and dates of committees and other professional activities:

### Department

Website Committee Member (2016-present)

Socials Committee Member (2015-present)

Greenhouse/Gardens Committee Member (2012-present)

Scholarship Committee Chair (named Chair in Fall 2007) (2006-present)

Landscape Management Club Advisor (2006-present)

NALP (formerly PLANET, ALCA) Student Chapter Advisor (2003-present)

Ad hoc Future of PWS Committee Member (2017-2018)

Landscape Design Club (BYUSA affiliated) Advisor (2012-2014)

New Greenhouse Committee (2009-2010)

Assessment Committee (2005-2006 unofficial member; Landscape Management documents)

Faculty Retreat Committee (2003-2006)

Terraced Garden Committee (2003-2006)

### College

Scholarship Committee (2007-present)d

### Professional

NALP (formerly PLANET/ALCA) National Collegiate Landscape Competition (formerly Student Career Days Committee) (2004-present)

NALP (formerly PLANET/ALCA) Accreditation Committee (2004-present)

NALP Accreditation Site Committee Co-Chair (2009-2014)

Chaired Visits to:

Colorado State University (2018)

Oklahoma State University–Stillwater (2013)

Illinois Central Community College (2011)

University of Maryland, Iowa State University (2010)

Colorado State University, SUNY Cobleskill (2009)

Utah DOPL, Landscape Architecture Licensing Board Chairman (April 2013-2018)

CLARB Representative for Utah Board (2011-2013)

Landscape Architecture Licensing Board Member, Utah DOPL (2010-2018)

### Teaching Assignments (Old evaluation scores are on a scale of 8; new ones are out of 5)

<b>Course</b>	<b>Semester/Year</b>	<b>#Students</b>	<b>Course Rating</b>
PWS 103	Fall 18	64	4.5
PWS 198R	Fall 18	9	4.8
PWS 211	Fall 18	26	4.5
PWS 212	Fall 18	21	4.5
PWS 380	Fall 18	10	4.9
PWS 198R	Summer 18	4	3.0
PWS 105	Spring 18	4	5.0
PWS 198R	Spring 18	6	5.0
PWS 103	Winter 18	85	4.4
PWS 105	Winter 18	23	4.8
PWS 198R	Winter 18	8	4.8
PWS 214	Winter 18	30	4.6

PWS 390R	Winter 18	31	4.5
PWS 103	Fall 17	81	4.2
PWS 198R	Fall 17	9	5.0
PWS 211	Fall 17	24	4.6
PWS 212	Fall 17	27	4.4
PWS 380	Fall 17	12	4.7
PWS 198R	Summer 17	3	n/a
PWS 105	Spring 17	6	4.8
PWS 198R	Spring 17	10	4.8
PWS 103	Winter 17	24	4.5
PWS 105	Winter 17	21	4.8
PWS 198R	Winter 17	8	4.4
PWS 214	Winter 17	28	4.6
PWS 390R	Winter 17	33	4.7
PWS 103	Fall 16	29	4.5
PWS 198R	Fall 16	7	4.6
PWS 211	Fall 16	33	4.6
PWS 212	Fall 16	31	4.3
PWS 380	Fall 16	4	4.6
PWS 198R	Summer 16	2	n/a
PWS 105	Spring 16	8	4.3
PWS 198R	Spring 16	6	5.0
PWS 103	Winter 16	23	4.1
PWS 105	Winter 16	30	4.7
PWS 198R	Winter 16	11	4.2
PWS 214	Winter 16	32	4.2
PWS 390R	Winter 16	31	4.6
PWS 103	Fall 15	26	4.2
PWS 198R	Fall 15	11	4.1
PWS 211	Fall 15	34	4.5
PWS 212	Fall 15	30	4.4
PWS 380	Fall 15	4	5.0
PWS 198R	Summer 15	2	n/a
PWS 105	Spring 15	6	n/a
PWS 198R	Spring 15	5	n/a
PWS 103	Winter 15	41	4.6
PWS 105	Winter 15	21	4.7
PWS 198R	Winter 15	9	4.5
PWS 214	Winter 15	23	4.7
PWS 390R	Winter 15	26	4.7

**Starting Winter 2015 the new BYU Student Rating system began. A single Composite Student Rating is now used and the scale is out of 5.0. There is no longer a separate course and teacher rating, rather there is a single rating for both.**

<u>Course</u>	<u>Semester/Year</u>	<u>#Students</u>	<u>Course/Teacher Evaluation</u>
PWS 103	Fall 14	23	6.4/7.5
PWS 198R	Fall 14	7	7.3/7.7
PWS 211	Fall 14	14	7.6/7.2
PWS 212	Fall 14	15	7.3/7.5
PWS 380	Fall 14	9	7.0/7.2
PWS 198R	Summer 14	3	5.0/7.0
PWS 105	Spring 14	2	7.0/7.0
PWS 198R	Spring 14	4	7.5/7.8
PWS 103	Winter 14	24	6.6/7.0
PWS 105	Winter 14	22	7.6/8.0
PWS 198R	Winter 14	5	8.0/8.0
PWS 214	Winter 14	25	6.8/7.4

PWS 390R	Winter 14	32	7.1/7.5
PWS 494R	Winter 14	2	8.0/8.0
PWS 103	Fall 13	30	7.2/7.5
PWS 198R	Fall 13	9	5.5/8.0
PWS 211	Fall 13	28	6.7/7.2
PWS 212	Fall 13	23	6.3/7.1
PWS 380	Fall 13	9	7.3/7.4
PWS 198R	Summer 13	2	nr/nr
PWS 105	Spring 13	8	7.7/8.0
PWS 198R	Spring 13	6	6.5/7.0
PWS 103	Winter 13	19	6.6/7.1
PWS 105	Winter 13	18	7.5/7.8
PWS 198R	Winter 13	6	nr/nr
PWS 214	Winter 13	28	7.0/7.3
PWS 390R	Winter 13	28	7.4/7.7
PWS 494R	Winter 13	2	nr/nr
PWS 103	Fall 12	30	6.7/7.1
PWS 198R	Fall 12	14	7.7/7.7
PWS 211	Fall 12	25	6.9/7.3
PWS 212	Fall 12	27	7.1/7.4
PWS 380	Fall 12	17	7.2/7.5
PWS 198R	Summer 12	3	6.0/7.0
PWS 105	Spring 12	5	8.0/8.0
PWS 198R	Spring 12	7	7.0/7.0
PWS 103	Winter 12	28	7.1/7.4
PWS 105	Winter 12	15	7.2/7.4
PWS 198R	Winter 12	6	6.0/6.0
PWS 214	Winter 12	35	6.7/7.1
PWS 390R	Winter 12	34	7.0/7.4
PWS 494R	Winter 12	4	8.0/ /8.0
PWS 103	Fall 11	36	7.3/7.4
PWS 198R	Fall 11	10	6.5/7.3
PWS 211	Fall 11	29	7.3/7.4
PWS 212	Fall 11	30	7.3/7.5
PWS 380	Fall 11	17	7.5/7.6
PWS 198R	Summer 11	1	8.0/8.0
PWS 105	Spring 11	8	7.3/7.3
PWS 198R	Spring 11	8	6.0/6.0
PWS 103	Winter 11	21	7.0/7.1
PWS 105	Winter 11	30	6.8/7.2
PWS 198R	Winter 11	9	7.0/7.7
PWS 214	Winter 11	29	6.9/7.3
PWS 390R	Winter 11	35	7.2/7.5
PWS 494R	Winter 11	3	6.5/ /7.0
PWS 103	Fall 10	26	7.0/7.2
PWS 198R	Fall 10	17	6.8/7.4
PWS 211	Fall 10	44	7.0/7.4
PWS 212	Fall 10	45	7.2/7.3
PWS 380	Fall 10	16	7.3/7.4
PWS 198R	Summer 10	5	6.9/7.0
PWS 105	Spring 10	11	7.0/7.2
PWS 198R	Spring 10	7	N/A
PWS 103	Winter 10	47	7.0/7.1
PWS 105	Winter 10	30	7.3/7.4
PWS 198R	Winter 10	8	7.0/7.0
PWS 214	Winter 10	53	6.7/7.4
PWS 390R	Winter 10	34	7.4/7.5
PWS 494R	Winter 10	17	7.0/ /7.6

PWS 103	Fall 09		35	7.4/7.3
PWS 198R	Fall 09		16	6.2/6.3
PWS 211	Fall 09		37	7.0/7.4
PWS 212	Fall 09		36	6.9/7.1
PWS 380	Fall 09		17	7.2/7.4
PWS 103	Spring 09		15	6.9/7.0
PWS 105	Spring 09		14	7.8/8.0
PWS 198R	Spring 09		7	N/A
PWS 103	Winter 09		51	6.8/7.3
PWS 105	Winter 09		55	7.1/7.2
PWS 198R	Winter 09		6	7.0/7.5
PWS 214	Winter 09		59	6.5/7.1
PWS 390R	Winter 09		55	7.1/7.4
PWS 494R	Winter 09		8	7.3/ 7.7
PWS 103	Fall 08		59	7.1/7.4
PWS 198R	Fall 08		12	6.6/7.0
PWS 211	Fall 08		62	6.4/6.9
PWS 212	Fall 08		61	6.5/6.9
PWS 380	Fall 08		18	6.5/6.9
PWS 103	Spring 08		15	6.9/7.1
PWS 105	Spring 08		6	7.8/8.0
PWS 198R	Spring 08		11	7.0/7.0
PWS 103	Winter 08		62	7.0/7.4
PWS 105	Winter 08		40	6.9/7.2
PWS 198R	Winter 08		8	7.0/7.4
PWS 214	Winter 08		43	6.5/7.0
PWS 390R	Winter 08		37	7.1/7.3
PWS 494R	Winter 08		8	7.3/ 7.7
PWS 103	Fall 07		61	7.1/7.4
PWS 198R	Fall 07		20	6.8/7.2
PWS 211	Fall 07		39	6.9/7.3
PWS 212	Fall 07		40	7.0/7.4
PWS 380	Fall 07		15	7.7/7.8
PWS 391R	Fall 07		44	6.9/7.4
PAS 198R	Summer 07		2	n/a
PAS 101	Spring 07	10		7.0/7.3
PAS 103	Spring 07	18		7.0/7.5
PAS 198R	Spring 07		10	6.8/7.2
PAS 101	Winter 07	32		7.1/7.5
PAS 103	Winter 07	57		6.8/7.0
PAS 198R	Winter 07		6	6.0/6.7
PAS 214	Winter 07	33		6.8/7.1
PAS 390R	Winter 07		31	7.4/7.5
PAS 494R	Winter 07		7	6.5/7.0
PAS 103	Fall 06	75		7.0/7.2
PAS 198R	Fall 06		13	5.7/6.4
PAS 211	Fall 06	33		6.5/7.1
PAS 212	Fall 06	32		6.6/7.1
PAS 380	Fall 06	10		6.9/7.6
PAS 198R	Summer 06		2	5.0/6.0
PAS 101	Spring 06	15		6.6/7.1
PAS 198R	Spring 06		5	5.0/7.0
PAS 103	Winter 06	29		6.4/6.8
PAS 198R	Winter 06		7	5.3/6.3
PAS 214	Winter 06	45		6.5/7.2
PAS 390R	Winter 06		48	7.2/7.4
PAS 494R	Winter 06		11	6.8/7.4
PAS 103	Fall 05	45		6.6/6.9

PAS 198R	Fall 05		20	6.1/6.6
PAS 380	Fall 05	13		6.8/7.2
PAS 198R	Summer 05		1	n/a
PAS 101	Spring 05	14		6.6/7.0
PAS 198R	Spring 05		8	5.0/7.0
PAS 211	Spring 05	16		6.2/6.6
PAS 212	Spring 05	15		6.2/6.4
PAS 101	Winter 05	44		6.7/7.0
PAS 103	Winter 05	55		6.6/6.8
PAS 198R	Winter 05		2	n/a
PAS 214	Winter 05	51		6.1/6.8
PAS 380	Winter 05	8		7.0/7.1
PAS 390R	Winter 05		26	6.6/6.8
PAS 494R	Winter 05		3	6.7/7.0
PAS 103	Fall 04	32		6.7/6.9
PAS 198R	Fall 04		10	5.8/6.5
PAS 211	Fall 04	38		6.1/6.7
PAS 212	Fall 04	32		6.5/7.1
PAS 101	Winter 04	30		6.3/7.0
PAS 103	Winter 04	55		6.6/6.9
PAS 198R	Winter 04		2	6.5/6.5
PAS 214	Winter 04	30		6.6/7.2
PAS 390R	Winter 04		27	6.7/7.1
PAS 103	Fall 2003	72		6.4/6.9
PAS 198R	Fall 2003		3	6.5/6.5
PAS 212	Fall 2003	7		6.3/7.7

### **Mentoring Experiences**

Advised students involved in NALP National Collegiate Landscape Competition (NCLC), Alamance Community College, Graham, North Carolina, March 2018. 34 Students attended. Team Place: 1st. Caden Morgan (4<sup>th</sup>) 3D Exterior Landscape Design; Steven Schriver (7<sup>th</sup>) Annual and Perennial ID; Jackson Chandler and Karlie Taylor (1<sup>st</sup>) Arboriculture Techniques; Ashley Beazer (5<sup>th</sup>), Weston Maughan (6<sup>th</sup>), Business Management; Tate Barney (6<sup>th</sup>) Compact Excavator Operation; Logan Hall (2<sup>nd</sup>) Computer Aided Landscape Design; Emily Dzubak (13<sup>th</sup>), Stephanie Boudreaux (14<sup>th</sup>) Construction Cost Estimating; Alyssa Brown and Marco Crosland (4<sup>th</sup>) Employee Development; Leslie Stewart (1<sup>st</sup>) Exterior Landscape Design; Mikayla Binns (5<sup>th</sup>) Floral and Foliage ID; Maryn Jacobs and McKayla Sundberg (4<sup>th</sup>) Hardscape Installation; McKayla Sundberg (2<sup>nd</sup>) Interior Landscape Design; Eliza Bentz (2<sup>nd</sup>), Stephanie Boudreaux (14<sup>th</sup>) Interior Plant ID; Alyssa Brown and Marco Crosland (6<sup>th</sup>) Irrigation Assembly; Karlie Taylor (14<sup>th</sup>) Irrigation Design; Chandler Haas and Allison Potter (10<sup>th</sup>) Irrigation Troubleshooting; Eliza Bentz (3<sup>rd</sup>) Landscape Lighting; Jacob Moss & Steven Schriver (3<sup>rd</sup>) Landscape Maintenance Operations; Alyssa Brown, Marco Crosland, Matthew Heaton (2<sup>nd</sup>) Landscape Plant Installation; Rachael Feil (7<sup>th</sup>) Kira Magnusson (20<sup>th</sup>) Maintenance Cost Estimating; Tate Barney (3<sup>rd</sup>) Mini Track Loader Operation; Michelle Lorimer (6<sup>th</sup>) Heather Pepperdine (9<sup>th</sup>) Plant Problem Diagnosis; Matthew Heaton (1<sup>st</sup>) Sales Presentation; Chandler Haas (7<sup>th</sup>) Skid Steer Operation; Marco Crosland (2<sup>nd</sup>) Small Engine Repair; Kylie Kershaw (9<sup>th</sup>) Tractor Loader Backhoe; Marco Crosland & Chandler Haas (2<sup>nd</sup>) Truck and Trailer Operation; Danelle Stetler (17<sup>th</sup>) Kira Magnusson (19<sup>th</sup>) Turf & Weed ID; Carson Douglas & Derek Herbst (4<sup>th</sup>) Wood Construction; Emma Fisher (2<sup>nd</sup>) Heather Pepperdine (5<sup>th</sup>) Woody Ornamental Plant ID. Marco Crosland (1<sup>st</sup> Place) Overall Superstar, Individual finisher in

max 5 events).

**Advised students involved in NALP National Collegiate Landscape Competition (NCLC), Brigham Young University, Provo, Utah, March 2017. 66 Students attended. Team Place: 1st. Students mentored in the BYU Design Lab place high in all design competitions as follows: Michael Viramontes, Business Management, 7<sup>th</sup> Place; Rachel Marion, Construction Cost Estimating, 7<sup>th</sup> place; Alyssa Brown & Ben Hales, Employee Development, 2<sup>nd</sup> Place; Zack Kitterman, Sales Presentation, 10<sup>th</sup> place; Daniel Stephenson, Sales Presentation, 10<sup>th</sup> Place; Spencer Davies & Jason Cooper, Irrigation Troubleshooting, 1<sup>st</sup> Place; Spencer Sanders & Marco Crosland, Hardscape Installation, 1<sup>st</sup> Place; Jeff LeBaron & Carson Douglas, Wood Construction, 1<sup>st</sup> Place; Jackson Chandler & Tia Miller, Arboriculture Techniques, 1<sup>st</sup> Place; Jacob Moss & Steven Schriver, Landscape Maintenance Operations, 6<sup>th</sup> Place; Spencer Davies, Small Engine Repair, 4<sup>th</sup> Place; Eliza Bentz, Landscape Lighting, 6<sup>th</sup> Place; Andreea Stoica, 3D Exterior Landscape Design, 7<sup>th</sup> Place; Stacey Bangerter, Computer Aided Landscape Design, 3<sup>rd</sup> Place; Scott Randall, Exterior Landscape Design, 3<sup>rd</sup> Place; McKayla Sundberg, Interior Landscape Design, 2<sup>nd</sup> Place; Ivy Paris Asay, Interior Plant ID, 10<sup>th</sup> Place; Michelle Thurgood (8<sup>th</sup>) & Makenzie Cooper (10<sup>th</sup>), Plant Problem Diagnosis; Tiffany Wilson (2<sup>nd</sup>) & Brook Mackay (3<sup>rd</sup>), Flower and Foliage ID; Matthew Heaton, Tractor Loader Backhoe, 5<sup>th</sup> Place; Dillon Selee & Doug Wixom, Truck and Trailer Operation, 8<sup>th</sup> Place.**

Dugway (Ditto Technical Center) Construction Documents. Mentored 4 students (Spencer Sanders, Jeff Thomas, Andreea Stoica, and Ashley Logan) in completing construction documents for main corridors of Ditto. Continued from 2014: \$27,000 grant in 2015; extended in 2016 to an additional \$42,900). Completed in Spring 2017.

Advised students involved in NALP (formerly PLANET/ALCA) National Collegiate Landscape Competition (NCLC, formerly SCD; Student Career Days), Mississippi State University, Starkville, Mississippi, March 2016. 37 Students attended. Team Place: 5th. Students mentored in the BYU Design Lab place high in all design competitions as follows: Brantley Partridge, Construction Cost Estimating 14<sup>th</sup> place; Andreea Stoica, Exterior Landscape Design, 15<sup>th</sup> place; Brookie Jackson, Interior Landscape Design, 2<sup>nd</sup> Place; Michelle Thurgood and Ben Wear, Irrigation Assembly, 4<sup>th</sup> place; Spencer Davies and Jason Cooper, Irrigation Troubleshooting, 3<sup>rd</sup> Place; Ashley Logan, Maintenance Cost Estimating, 6<sup>th</sup> place; Spencer Davies, Small Engine Repair, 9<sup>th</sup> place; Dillon Selee and Stephen Solomon, Truck and Trailer Operation, 4<sup>th</sup> place; Jeffrey LeBaron and Daniel Stephenson, Wood Construction, 1<sup>st</sup> place; Rachel Houldridge, Annual and Perennial ID, 6<sup>th</sup> place; Casey Hare, Business Management, 5<sup>th</sup> place; Nathan Tanner, Business Management, 11<sup>th</sup> place; McKayla Sundgerg and Adam Hastriter, Employee Development, 8<sup>th</sup> place; Spencer Sanders and Marco Crosland, Hardscape Installation, 3<sup>rd</sup> place; Jake McCallon, Skid Steer Operation, 12<sup>th</sup> place; Matthew Heaton, Tractor Loader Backhoe Operation, 7<sup>th</sup> place; Brantley Partridge, Turf and Weed ID, 11<sup>th</sup> place. These finishes represent the top 10% places in all 26 competitions.

Mentored students involved in Professional Landcare Network Green Industry Conference Attendance. Louisville, Kentucky October 2015. 2 Undergraduate Student Participants. One Student (Casey Hare) chosen as PLANET GIC Student Ambassador.

Advised students involved in PLANET Student Career Days, North Carolina State University, Raleigh, North Carolina March 2015. 34 Students attended. Team Place: 5th. Students mentored in the BYU Design



Lab place high in all design competitions as follows: Ben Proulx, Interior Landscape Design, 2<sup>nd</sup> place; Ben Proulx, Exterior Landscape Design, 1<sup>st</sup> place; Brookie Johnson, Computer Aided Landscape Design, 1<sup>st</sup> place; Levi Johnson, Mini Excavator, 5<sup>th</sup> Place; Levi Johnson and Blake Pumphrey, Hardscape Installation, 2<sup>nd</sup> Place; Chance Johnston and Daniel Selman, Irrigation Assembly, 10<sup>th</sup> Place; Jacob Hong, Levi Johnson, Camron Stewart, Landscape Installation, 1<sup>st</sup> Place; Ashley Logan, Maintenance Cost Estimating, 4<sup>th</sup> place; Jeff Thomas and Blake Pumphrey, Wood Construction, 1<sup>st</sup> Place; Amy Jensen and Levi Johnson, Personnel Management, 3<sup>rd</sup> Place; Jacob McCallon, Skid Steer, 7<sup>th</sup> Place.

Mentored students involved Professional Landcare Network Green Industry Conference Attendance. Louisville, Kentucky October 2014. 5 Undergraduate Student Participants. One Student (Mackenzie Ward) chosen as PLANET GIC Student Ambassador.

Dugway (Ditto/Avery) Master Plan. Mentored 4 students in design development portion of landscape master plan for the Ditto/Avery Technical Center in Dugway, Utah. Worked with Dugway leadership in developing a master plan and presentation for future work (\$6,500 Grant). Mentored 4 students (Nick Valencia, Ben Proulx, Mack Drzayich, Zak Parsons). Winter/Spring 2014.

Dugway (Ditto Technical Center) Construction Documents. Mentored 3 students (Ben Proulx, Scott Randall, and Melvin Rodriguez) in completing Construction Documents for main corridors of Ditto. \$27,000 Grant). Fall 2014.

Advised students involved in PLANET Student Career Days, Auburn University, Auburn, Alabama March 2013. 38 Students attended. Team Place: 3<sup>rd</sup>. Students mentored in the BYU Design Lab place high in all design competitions Donna Showalter, Interior Landscape Design, 1<sup>st</sup> place; Mack Drzayich, Exterior Landscape Design, 1<sup>st</sup> place; Suzanne Smith, 3D Exterior Design, 6<sup>th</sup> place; Donna Showalter, Annual and Perennial ID, 3<sup>rd</sup> place; Eric John and Brigg Olsen, Arboriculture, 4<sup>th</sup>; Allison Smith, Business Management, 8<sup>th</sup>; Chase Ricks, Mini Excavator, 3<sup>rd</sup> Place; Micheal Purcell & Chad Goodman, Irrigation Assembly, 5<sup>th</sup> Place; Rachel Houldridge, Interior Plant ID, 2<sup>nd</sup> Place; Aaron Kirk & Michael Purcell, Landscape Maintenance Operations, 3<sup>rd</sup>; Andrew Bozica, Leadership Skills, 2<sup>nd</sup> Place; Aaron Kirk, Small Engine Repair, 1<sup>st</sup> Place; Jennie Petersen, 8<sup>th</sup> and Matt Ward 10<sup>th</sup> Place, Turf and Weed Identification; Aaron Kirk and Chase Ricks, Wood Construction, 8<sup>th</sup> Place; Zackary Parsons, Construction Cost Estimating, 6<sup>th</sup> Place; Billie Hiatt and Chase Ricks, Hardscape Installation, 1<sup>st</sup> Place; Chad Goodman, Irrigation Design, 3<sup>rd</sup> Place; Chad Goodman and Michael Purcell, Irrigation Troubleshooting, 8<sup>th</sup> Place; Olivia Hollan, Aaron Kirk, and Chase Ricks, Landscape Plant Installation, 7<sup>th</sup> Place; Levi Johnson and Zackary Parsons, Personnel Management, 4<sup>th</sup> Place; Tiffany Rae, Plant Problem Diagnosis, 10<sup>th</sup> Place; Aaron Kirk, Sales Presentations, 13<sup>th</sup> Place; Matt Ward, Tractor Loader Backhoe, 11<sup>th</sup> Place. Mentored students involved in other competitions as well. OVERALL INDIVIDUAL SUPERSTAR: 1<sup>st</sup> Place, Chase Ricks; 8<sup>th</sup> Place, Aaron Kirk.

Mentored students involved Professional Landcare Network Green Industry Conference Attendance. Louisville, Kentucky October 2012. 5 Undergraduate Student Participants. Two Students (Kathryn McLane and Jessica McNabb) chosen as PLANET GIC Student Ambassador.

Mentored students in design development portion AND construction documentation portion of landscape master plan for the Clear Horizons Academy on Geneva Road in Provo, Utah. Worked with Sahara Construction (Contractor), and 4 students (Linda Coy, Grant Hardy, Stephen Peaden, Nick Tanner). Produced a full set of construction documents with 3 students who will be attending the MLA Program at Utah State University. Linda Coy did all of the conceptual work. Winter/Spring 2012.

Advised students involved in PLANET Student Career Days, Kansas State University, Manhattan. Kansas March 2012. 40 Students attended. Team Place: 3rd. Students mentored in the BYU Design Lab place high in all design competitions as follows: Angela Sundwall, Interior Landscape Design, 1<sup>st</sup> place; Grant Hardy, Exterior Landscape Design, 3<sup>rd</sup> place; Suzanne Smith, 3D Exterior Design, 5<sup>th</sup> place; Richard Bingham, CAD, 10<sup>th</sup> place; Trenton Dyer, Maintenance Cost Estimating, 2<sup>nd</sup> Place; Donna Showalter (1<sup>st</sup>) & Rachel Houldridge (9<sup>th</sup>), Annual and Perennial ID; Matt Carpenter & Jennifer McNabb, Arboriculture, 5<sup>th</sup>; Natalie Boud (5<sup>th</sup>) & Kathryn McLane (6<sup>th</sup>), Business Management; Chase Ricks, Mini Excavator, 5<sup>th</sup> Place; Mitchell Cannon & Chad Goodman, Irrigation Assembly, 2<sup>nd</sup> Place; Amy Arnold (4<sup>th</sup>) & Stephen Cox (6<sup>th</sup>), Interior Plant ID; Aaron Kirk & Michael Purcell, Landscape Plant Installation, 2<sup>nd</sup> Place; Lindsay Piffer, Leadership Skills, 11<sup>th</sup> Place; James Cotner, Small Engine Repair, 9<sup>th</sup> Place; Kim Cutler, Turf and Weed Identification, 7<sup>th</sup> Place; Zackary Parsons & Blake Pumphrey, Wood Construction, 10<sup>th</sup> Place; M'Li Hoki, Woody Plant Identification, 8<sup>th</sup> Place. Mentored students involved in other competitions as well.

Mentored students involved Professional Landcare Network Green Industry Conference Attendance. Louisville, Kentucky October 2012. 5 Undergraduate Student Participants. Two Students (Aaron Kirk and Preston Wankier) chosen as PLANET GIC Student Ambassadors.

Advised students involved in PLANET Student Career Days, Joliet Junior College, Chicago, Illinois, May 2011. 40 Students attended. Team Place: 1st. Students mentored in the BYU Design Lab place high in all design competitions (Angela Bush, Interior Landscape Design, 1<sup>st</sup> place; Jenny Frodsham, Exterior Landscape Design, 7<sup>th</sup> place; Grant Hardy, 3D Exterior Design, 15<sup>th</sup> place; Sam Thorley, Irrigation Design, 10<sup>th</sup> place; Stephen Peaden, CAD, 7<sup>th</sup> place; Trenton Dyer, Maintenance Cost Estimating, 3<sup>rd</sup> Place). Mentored students involved in other competitions as well.

Professional Landcare Network Green Industry Conference Attendance. Louisville, Kentucky October 2010. 5 Undergraduate Student Participants. One Student (Peach King) chosen as PLANET GIC Student Ambassador.

Advised students involved in PLANET Student Career Days, Chatahoochee Technical College, Atlanta, Georgia. April 2010. 40 Students attended. Team Place: 2nd. Students mentored in the BYU Design Lab place high in all design competitions (Kileen Smith, Interior Landscape Design; 13<sup>th</sup> place; Jenny Frodsham, Exterior Landscape Design, 2<sup>nd</sup> place; Ryan White, 3D Exterior Design, 4<sup>th</sup> place; Logan Oates, Irrigation Design, 4<sup>th</sup> place; McKay Christensen, CAD, 4<sup>th</sup> place).

Mentored students in design development portion of landscape master plan for the Greenhouse Garden on the Brigham Young University campus in Provo, Utah. Winter/Spring/Fall 2010. Worked with campus landscape architect and 16 students.

Mentored students involved Professional Landcare Network Green Industry Conference Attendance. Louisville, Kentucky October 2009. 18 Undergraduate Student Participants. One Student (Logan Oates) chosen as PLANET GIC Student Ambassadors.

Advised students involved in PLANET Student Career Days, Cal Poly Pomona, Pomona, California. March 2009. 60 Students attended. Team Place: 4th. Students mentored in the BYU Design Lab win second and eighth place in both design competitions (Brett Tano, Interior Landscape Design; Dan Grange, Exterior Landscape Design).

Mentored students in design development portion of landscape master plan for the South Campus Trail System on the Brigham Young University campus in Provo, Utah. Winter/Spring 2009. Worked with campus landscape architect and 8 students.

Mentored students involved Professional Landcare Network Green Industry Conference Attendance. Louisville, Kentucky October 2008. 6 Undergraduate Student Participants. One Student (Kelly Marcroft) chosen as PLANET GIC Student Ambassadors.

Advised students involved in PLANET Student Career Days, North Metro Technical College, Atlanta, Georgia. March 2008. 39 Students attended. Team Place: 2nd. Students mentored in the BYU Design Lab win first and tenth place in both design competitions (Jenny Frodsham, Interior Landscape Design; Justin Wilson, Exterior Landscape Design).

Mentored students in design development portion of landscape master plan for the Kimball Tower Rooftop Garden on the Brigham Young University campus in Provo, Utah. Winter/Spring 2008. Worked with campus landscape architect, campus roof specialists, and 8 students.

Mentored students involved Professional Landcare Network Green Industry Conference Attendance. Louisville, Kentucky October 2007. 10 Undergraduate Student Participants. Two Students (Austin Gardener and Becca Buckley) chosen as PLANET GIC Student Ambassadors.

Advised students involved in PLANET Student Career Days, Michigan State University, Lansing, Michigan. March 2007. 31 Students attended. Team Place: 2nd. Students mentored in the BYU Design Lab win second and fourth place in both design competitions (Hanna Nelson, Interior Landscape Design; Scot Talbert, Exterior Landscape Design).

Mentored students in design development portion of landscape master plan for the Bean Museum on Brigham Young University campus in Provo, Utah. Worked with campus landscape architect and 15 students.

Mentored students in design development portion of landscape master plan for the Wasatch Elementary School next to Brigham Young University campus in Provo, Utah. Worked with principal and Provo School District Facilities Officials and 2 students.

Advised students involved in PLANET Student Career Days, Brigham Young University, Provo, Utah. March 2006. 60 Students attended. Team Place: 1st. Students mentored in the BYU Design Lab win first place in both design competitions (Clayton Vance, Interior Landscape Design; Allan Broadbent, Exterior Landscape Design).

Professional Landcare Network Green Industry Conference Attendance. Twenty Undergraduate Student Participants. One Student (Emily Fuller) chosen as PLANET GIC Student Ambassador.

Mentored students in design development portion of landscape master plan for the Maeser Quad on Brigham Young University campus in Provo, Utah. Worked with campus landscape architect and 6 students.

Advised students involved in PLANET Student Career Days, University of Maryland, College Park, Maryland. March 2005. 32 Students attended. Team Place: 39<sup>th</sup>.

Professional Landcare Network Green Industry Conference Attendance. Twenty Undergraduate Student Participants. Two Students (Susana Pena, Michelle Chandler) chosen as PLANET GIC Student Ambassadors.

Mentored students in developing landscape master plan for the Maeser Quad on Brigham Young University campus in Provo, Utah. Worked with campus landscape architect and 3 students.

Mentored students in developing master plan for the Terraced Garden on Brigham Young University campus in Provo, Utah. Allan Broadbent lead student.

Development of Landscape Management program advertising and marketing. Worked with Allan Broadbent and Bronson Tatton (undergraduate students) in developing a marketing piece to recruit potential on campus students into the Landscape Management program (see attachment). This marketing piece will

be sent out in 2005 to recruit students. Also, bulletin boards have been developed featuring departmental work and projects developed in PAS courses.

Associated Landscape Contractors of America Green Industry Conference Attendance; Charlotte, North Carolina. November 2004. Four Undergraduate Student Participants. Three Students (Susana Pena, Max Estes, Jason Polson) chosen and served as ALCA GIC Student Ambassadors. Eight students are chosen nationally each year for the honor and three were chosen from BYU.

ASLA (American Society of Landscape Architects) Conference Attendance. Salt Lake City, Utah. October 2004. Twelve Undergraduate Student Participants attending national conference.

Advised students involved in ALCA Student Career Days, Columbus State Community College, Columbus, Ohio. March 2004. 41 Students attended. Team Place: 6<sup>th</sup>.

Individual Student Placement: Max Estes, Irrigation and Troubleshooting, 3<sup>rd</sup> Natalie Johnson & Susana Pena, Maintenance Equipment Operation, 3<sup>rd</sup>; Christopher Hull & Caleb Nelson, Paver Installation, 1<sup>st</sup>, Andrew Belingheri & Jill Platt, Personnel Management, 3<sup>rd</sup>.

Utah Nursery and Landscape Association Annual Meetings; St. George, Utah. January 2004. Ten Students attended.

Advised students in developing a scholarship/design charette program with the Grounds Department. Students mentored were Gretchen Fowler and Alissa Kurth.

## **Presentations to Community Groups and Academic Institutions**

LARE Preparation (Landscape Architecture Registration Exam). January 2016. Guest lecture at Utah State University to 18 USU Landscape Architecture undergraduate and graduate students.

LARE Preparation (Landscape Architecture Registration Exam). January 2015. Guest lecture at Utah State University to 16 USU Landscape Architecture undergraduate and graduate students.

LARE Preparation (Landscape Architecture Registration Exam). January 2014. Guest lecture at Utah State University to 20 USU Landscape Architecture undergraduate and graduate students.

LARE Preparation (Landscape Architecture Registration Exam). January 2013. Guest lecture at Utah State University to 30 USU Landscape Architecture undergraduate and graduate students.

LARE Preparation (Landscape Architecture Registration Exam). January 2012. Guest lecture at Utah State University to 20 USU Landscape Architecture undergraduate and graduate students.

Radio Broadcast on KBYU Television. Fall 2007. Forum on Landscape Sustainability.

“Trees, their Selection and Care”. To attendees of the Utah Recreation Association annual meetings in West Valley, Utah. September 22, 2004.

Graduate Studies in Landscape Architecture. To seminar students at Brigham Young University-Idaho in Department of Horticulture. October 28, 2003.

Landscape Management Major in Plant and Animal Sciences Department. To Biology 120 students at Brigham Young University. Fall 2003.

Landscape Architecture Profession. To PAS 391R Seminar Students at Brigham Young University. September 26, 2003

Graduate School Possibilities. To PAS 391R Seminar Students at Brigham Young University.  
November 25, 2003

## **Professional Development Activities and Dates**

Presented one session at the Utah Green Industry Conference. January 2010. Session entitled: “Drawing Techniques–Sections and Elevations”.

Co-Presenter at PLANET Green Industry Conference. October 2009. Session Entitled: “2009 Landscape Program Survey”.

Co-Presented one session at the Utah Green Industry Conference. January 2009. Session entitled: “Tapping into Best Resources: Students as Employees”.

Presented two sessions at the Utah Green Industry Conference. January 2008. Session one entitled: Construction Details: Exploring Sustainability in a Residential Design Project in Jackson, Wyoming. Second session entitled: An Overview of the Estimating Process: Efficiency=Sustainability.

Attended the PLANET sponsored Executive Forum in Phoenix, Arizona. February 2008.

Attended the ValleyCrest sponsored Annual Faculty Forum in Calabasas, California. February 2008.

Attended the American Society of Landscape Architects annual meetings in Minneapolis, Minnesota from October 6-10, 2006.

Committee member and participant to organize the inaugural Landscape Design Academy directed by Peter Lassig and hosted at Brigham Young University from September 14-16, 2006.

Attended the American Society of Landscape Architects annual meetings in Fort Lauderdale, Florida from October 6-10, 2005.

Committee member and participant to organize the inaugural Professional Development Academy sponsored by JP Horizons and hosted at Brigham Young University from October 6-8, 2005.

Attended the Team Based Learning Workshop hosted by the Faculty Development Center; June 30, 2004.

Attended the Peter Seldin Teaching Portfolio Workshop hosted by the College of Biology and Agriculture from August 10-13, 2004.

Attended much of the “Critical Thinking Seminar” hosted by the College of Biology and Agriculture in December 2003.

## **Landscape Academies**

**Co-organizer, BYU LM Landscape Career Connection, Sept 20-22, 2018; (Attended by 117 students) Various Industry attended (20 Companies Total).**

**Co-organizer, BYU LM Landscape Career Connection, Oct 1-3, 2017; (Attended by 110 students) Various Industry attended (22 Companies Total).**

Co-organizer, BYU LM Landscape Career Connection, Sept. 9-12, 2016; (Attended by 102 students) Various Industry attended (25 Companies Total).

Co-organizer, BYU LM Landscape Career Connection, Sept. 9-12, 2015; (Attended by 100 students)

Various Industry attended (18 Companies Total).

Co-organizer, Landscape Management Career Fair and Golf Extravaganza, Sept. 18-20, 2014; (Attended by 100 students) Various Industry attended (18 Companies Total).

Co-organizer, Landscape Leadership Academy, January 2014 (Attended by 30 students)  
BYU Grounds and Alumni. Jason Cupp.

Co-organizer, Landscape Management Career Fair and Golf Extravaganza, Sept. 21-22, 2013; (Attended by 70 students) Various Industry attended (12 Companies Total).

Co-organizer, Landscape Design-Build Academy, January 2013  
(Attended by 30 students)  
BYU Grounds and Alumni. Bert DeMarche and Allan Broadbent, Laurelrock Companies.

Co-organizer, Landscape Design-Build Academy, March - October 2013 (Attended by 50 students)  
BYU Grounds and Alumni, Gaumer Residence. 4 Lead Students (Chase Ricks, Michael Purcell, Aaron Kirk, Chad Goodman in the Winter 2013 semester; Chad Goodman, Levi Johnson, and Brantley Partridge in the Fall 2013 semester). Completed the landscape and basically served as the Landscape Contractor/ Landscape Architect in the process.

Co-organizer, Landscape Design-Build Academy, August-December 2012 (Attended by 80 students)  
BYU Grounds and Alumni, Gaumer Residence. 4 Lead Students (Chase Ricks, Michael Purcell, Aaron Kirk, Chad Goodman). Completed the landscape and basically served as the Landscape Contractor/ Landscape Architect in the process.

Co-organizer, Landscape Management Career Fair and Golf Extravaganza, September 14-15, 2012; (Attended by 60 students) Various Industry attended (12 Companies Total).

Co-organizer, Landscape Management Career Fair and Golf Extravaganza, September 21-22, 2011; (Attended by 60 students) Various Industry attended.

Co-organizer, Landscape Management Career Fair and Golf Extravaganza, September 21-22, 2010; (Attended by 60 students) Various Industry Attended.

Co-organizer, Landscape Leadership Academy, January 8-9, 2010  
(Attended by 31 students)  
Jason Cupp, Veridian Group.

Co-organizer, Landscape Design/Build Academy October 16-17, 2009  
(Attended by 27 students)  
Bert DeMarche and Allan Broadbent, Laurelrock Companies.

Co-organizer, Landscape Management Academy, September 11-12, 2009 (Attended by 26 students)  
MJ Macias, ValleyCrest Companies.

Co-organizer, Leadership Academy, January 16-17, 2009 (Attended by 50 students)  
Jim Paluch, JP Horizons.

Co-Organizer, Landscape Design Academy, October, 2008 (Attended by 24 Students)  
Burt DeMarch and Allan Broadbent, Laurelrock Companies.

Co-organizer, Landscape Design-Build Academy, September 2008  
 (Attended by 64 students)  
 BYU Grounds and Alumni, Jolley Residence.

Co-organizer, Landscape Business Academy, January 2007 (Attended  
 by 30 students)  
 Steve Cohan, University of Maryland.

Co-organizer, Landscape Design Academy, September 14-16, 2006  
 (attended by 40 students 8 designers)  
 Peter Lassig, The Church of Jesus Christ of Latter Days Saints, retired.

Co- Hosted 1<sup>st</sup> Professional Development Academy, October 6-8,  
 2005, attended by 45 students

Jim Paluch, JP Horizons.

## **Mentored Students attending Graduate School**

**Students Mentored in BYU Landscape Design Lab who attended Graduate School in Design Related Fields. These students were trained in the lab in various courses and in preparation of competitions:**

<b><u>Student</u></b>	<b><u>Graduate Program</u></b>	<b><u>Degree</u></b>
Scott Coulam	Ball State University	MLA
Rowe Zwalen	University of New Mexico	MLA
James Jones	University of Utah	MA
Ryan White	Utah State University	MLA
Amy LaTomme	Ball State University	MLA
Allan Broadbent	Laurelrock–Licensed LA	MLA equal
Elizabeth Cospers	Utah State University	BLA
Bronson Tatton	Utah State University	MLA
Tao Fan	University of Colorado–Denver	MLA
John Crespo	Cornell University	MLA
Justin Wilson	Kansas State University	MLA
Jeremy Merrill	Kansas State University	MLA, PHD
Geoffrey Hall	Texas A&M	MLA
Gar Yin Lee	University of California–Berkeley	MLA
Scot Talbert	Kansas State University	MLA
Jacob Lucero	Montana State University	MS, PHD
Adam Bangerter	Kansas State University	MLA
Mike Weber	Kansas State University	MLA
Mike Weber	Brigham Young University	MBA
Lorien Hall	Inchbald School of Design–London	M Garden Design
Brian Henrie	University of New Mexico	MLA
Clayton Vance	University of Notre Dame	MA
Melanie Nichols	Utah State University	MLA
Jason Malaska	University of Utah	MA
Nick Tanner	Utah State University	MLA
Benji Williamson	Kansas State University	MLA
Jeff Slater	Texas A&M	MLA
Sam Thorley	University Cal Poly Pomona	MLA
Jacob Sanders	Ball State University	MLA
Grant Hardy	Utah State University	MLA
Stephen Peaden	Utah State University	MLA
Sam Randall	University of Illinois	MLA
Becca Buckley	Utah State University	MLA

Philip Roberts	Texas A&M	MLA
Mack Drzayich	Penn State University	MLA
Eric Alder	Duke University	MBA
Mac Wilson	Rutgers University	MS, PHD
Cody Treese	Southern Methodist University	MBA
Kelsey Alsup	Brigham Young University	MPA
Tyson Ricks	Brigham Young University	MPA
Brian Glenn	University of Florida	MS, PHD
Joshua Kaze	Brigham Young University	MS
Diane Stewart	Brigham Young University	MBA
Blake Taylor	Campbell School of Osteopathic Medicine	MD
Logan Oates	Utah State University	MLA
Cameron Tolman	University of Houston	MBA
Andrew Hollingshead	Brigham Young University	MS
Katie Hawkins	Brigham Young University	MS
Tiffany Rae	University of Kent	MS
Mackenzie Wood	Brigham Young University	MPA
Christie Butler	Utah Valley University	MBA
Jenni Clark	AT Still University - Georgia	PA
Preston Colver	Utah State University	MS
Jessica Buss	Brigham Young University	MS
Aaron Eaquinto	Texas A&M	MLA
Scott Randall	Kansas State University	MLA
Spencer Sanders	Kansas State University	MLA
Ben Proulx	University of Georgia	MLA
Amelia Theobold	Utah State University	MLA
<b>Annie Woolley</b>	<b>Brigham Young University</b>	<b>MS</b>
<b>Chad Garner</b>	<b>University of Utah</b>	<b>MPlanning</b>
<b>Chad Goodman</b>	<b>Arizona</b>	<b>MPharma</b>
<b>Matthew Heaton</b>	<b>Utah Valley University</b>	<b>MBA</b>

### **NALP National Collegiate Landscape Competition**

Coached the Brigham Young University **team** to the following finishes according to year (typically 60-70 schools are in attendance at this event):

**2018: 1<sup>st</sup> Place; 2017: 1<sup>st</sup> Place; 2016: 5<sup>th</sup> Place; 2015: 5<sup>th</sup> Place; 2014: 1<sup>st</sup> Place; 2013: 3<sup>rd</sup> Place; 2012: 3<sup>rd</sup> Place; 2011: 1<sup>st</sup> Place; 2010: 2<sup>nd</sup> Place; 2009: 4<sup>th</sup> Place; 2008: 2<sup>nd</sup> Place; 2007: 2<sup>nd</sup> Place; 2006: 1<sup>st</sup> Place; 2005: 39<sup>th</sup> Place (competitions took place on Sunday); 2004: 6<sup>th</sup> Place**

Coached **individual** undergraduate students in design competitions:

**2018:** McKayla Sundberg, Interior Landscape Design 2<sup>nd</sup> place; Leslie Stewart, Exterior Landscape Design, 1<sup>st</sup> place; Karlie Taylor, Irrigation Design, 14<sup>th</sup> place; Caden Morgan, 3D Exterior Landscape Design, 4<sup>th</sup> place; Logan Hall, Computer Aided Landscape Design, 2<sup>nd</sup> Place.

**OVERALL INDIVIDUAL SUPERSTAR: Marco Crosland (1<sup>st</sup> Place)**

**2017:** McKayla Sundberg, Interior Landscape Design 2<sup>nd</sup> place; Scott Randall, Exterior Landscape Design, 3<sup>rd</sup> place; Daniel Stephenson, Irrigation Design, 10<sup>th</sup> place; Andreea Stoica, 3D Exterior Landscape Design; Stacey Bangerter, Computer Aided Landscape Design, 3<sup>rd</sup> Place.



**2016:** Brookie Jackson, Interior Landscape Design 2<sup>nd</sup> place; Andreea Stoica, Exterior Landscape Design, 15<sup>th</sup> place; Spencer Davies, Irrigation Design, 8<sup>th</sup> place.

**2015:** Ben Proulx, Interior Landscape Design, 2<sup>nd</sup> place; Ben Proulx, Exterior Landscape Design, 1<sup>st</sup> place; Brookie Jackson, Computer Aided Landscape Design, 1<sup>st</sup> place.

**2014:** Donna Showalter, Interior Landscape Design; 4<sup>th</sup> place; Mack Drzayich, Exterior Landscape Design, 1st place; Ben Proulx, 3D Exterior Design, 12<sup>th</sup> place; Sam Randall, Computer Aided Landscape Design, 3<sup>rd</sup> place.

**2013:** Donna Showalter, Interior Landscape Design; 1<sup>st</sup> place; Mack Drzayich, Exterior Landscape Design, 1st place; Suzanne Smith, 3D Exterior Design, 6<sup>th</sup> place; OVERALL INDIVIDUAL SUPERSTARS: 1<sup>st</sup> Place, Chase Ricks; 8<sup>th</sup> Place, Aaron Kirk.

**2012:** Angela Sundwall, Interior Landscape Design; 1<sup>st</sup> place; Grant Hardy, Exterior Landscape Design, 3<sup>rd</sup> place; Suzanne Smith, 3D Exterior Design, 5<sup>th</sup> place; Richard Bingham, CAD, 10<sup>th</sup> place.

**2011:** Angela Bush, Interior Landscape Design; 1<sup>st</sup> place; Jenny Frodsham, Exterior Landscape Design, 7<sup>th</sup> place; Grant Hardy, 3D Exterior Design, 15<sup>th</sup> place; Stephen Peaden, CAD, 7<sup>th</sup> place.

**2010:** Kileen Smith, Interior Landscape Design; 13<sup>th</sup> place; Jenny Frodsham, Exterior Landscape Design, 2<sup>nd</sup> place; Ryan White, 3D Exterior Design, 4<sup>th</sup> place; McKay Christensen, CAD, 4<sup>th</sup> place.

**2009:** Brett Tano, Interior Landscape Design; 2<sup>nd</sup> place; Dan Grange, Exterior Landscape Design, 8<sup>th</sup> place.

**2008:** Jenny Frodsham, Interior Landscape Design; 1<sup>st</sup> place; Justin Wilson, Exterior Landscape Design, 10<sup>th</sup> place.

**2007:** Hanna Nelson, Interior Landscape Design; 2<sup>nd</sup> place; Scot Talbert, Exterior Landscape Design, 4<sup>th</sup> place.

**2006:** Clayton Vance, Interior Landscape Design; 1<sup>st</sup> place; Allan Broadbent, Exterior Landscape Design, 1<sup>st</sup> place.

## **Professional Practice**

The following are a summary of the projects in which I have acted as the Project Manager at VLA, or more currently here at BYU. The majority of the projects consisted of my involvement from the beginning to the end of the process. In the case of the residential and commercial/institutional projects, my involvement consisted of initial client meetings, concept development, cost estimating, construction document production (drawings and technical specifications), bid documents and administration, contract

administration through final construction, and post-construction inspections involving plant and material guarantees. I have also included construction costs associated with aspects of the “Residential” and “Commercial and Institutional” projects that were designed and overseen by myself as project manager.

### **Residential**

Kopp Residence, Orem, Utah (\$10,000 Landscape, \$20,000 Hardscape) (10 Student mentored)  
**Skousen Residence, Highland, Utah (\$20,000 Landscape, \$40,000 Hardscape)**  
**Ruvalcalba Residence, Pleasant Grove, Utah (\$15,000 Landscape, \$30,000 Hardscape)**  
**Smith Residence, Orem, Utah (\$20,000 Landscape, \$50,000 Hardscape)**  
**Rush Residence, Fort Collins, Colorado (\$20,000 Landscape, \$30,000 Hardscape)**  
**Baker Residence, Orem, Utah (\$30,000 Landscape, \$20,000 Hardscape) (12 Student mentored)**  
Knudsen Residence, Highland, Utah (\$20,000 Landscape, \$40,000 Hardscape)  
Stevenson Residence, American Fork, Utah (\$10,000 Landscape, \$30,000 Hardscape)  
Larsen Residence, Woodland Hills, Utah (\$30,000 Landscape, \$30,000 Hardscape)  
Doggett Residence, Orem, Utah (\$30,000 Landscape, \$50,000 Hardscape)  
Gaumer Residence Lighting Design, Heber City, Utah (\$15,000 Lighting) (9 Students mentored)  
Anderson Residence, Mapleton, Utah (\$40,000 Landscape, \$60,000 Hardscape) (2 Students mentored)  
Brockbank Residence, Alpine, Utah (\$60,000 Landscape, \$70,000 Hardscape)  
Crowley Residence, Provo, Utah (\$5,000 Landscape, \$10,000 Hardscape)  
Lorscheider Residence, Draper, Utah (\$20,000 Landscape, \$60,000 Hardscape)  
Stafford Residence, Orem, Utah (\$20,000 Landscape, \$30,000 Hardscape) (9 Students mentored)  
Crowley Residence, Provo, Utah (\$30,000 Landscape, \$50,000 Hardscape)  
Gaumer Residence, Provo, Utah (\$60,000 Landscape, \$60,000 Hardscape) (4 Students mentored)  
Hickman Residence, Provo, Utah (\$20,000 Landscape, \$20,000 Hardscape) (3 Students mentored)  
Sommers Residence, Provo, Utah (\$20,000 Landscape, \$20,000 Hardscape) (3 Students mentored)  
Lee Residence, Provo, Utah (\$20,000 Landscape, \$20,000 Hardscape) (3 Students mentored)  
Anderton Residence, Provo, Utah (\$20,000 Landscape, \$20,000 Hardscape) (3 Students mentored)  
Whetten Residence, Provo, Utah (\$20,000 Landscape, \$20,000 Hardscape) (3 Students mentored)  
Peterson Residence, Provo, Utah (\$20,000 Landscape, \$20,000 Hardscape) (3 Students mentored)  
Wilder Residence, Provo, Utah (\$20,000 Landscape, \$20,000 Hardscape) (18 Students mentored)  
Plank Residence, Lehi, Utah (\$30,000 Landscape, \$15,000 Hardscape)  
Robbins Residence, Lehi, Utah (\$20,000 Landscape, \$10,000 Hardscape) (1 Student mentored)  
Russell Residence, Orem, Utah (\$10,000 Landscape, \$5,000 Hardscape)  
Jaques Residence, Provo, Utah (\$15,000 Landscape, \$5,000 Hardscape)  
Watkins Residence, Provo, Utah (\$40,000 Landscape, \$30,000 Hardscape)  
Nelson Residence, Springville, Utah (\$10,000 Landscape, \$20,000 Hardscape) (9 Students mentored)  
Black Residence, Mapleton, Utah (\$10,000 Landscape, \$10,000 Hardscape) (9 Students mentored)  
Montero Residence, Provo, Utah (\$10,000 Landscape, \$10,000 Hardscape) (18 Students mentored)  
Jolley Residence, Orem, Utah (\$3,000 Landscape; \$15,000 Hardscape)  
Inouye Residence, Orem, Utah (\$2,000 Landscape, \$3,000 Hardscape) (1 Student mentored)  
Bancroft Residence, Lehi, Utah (\$10,000 Landscape, \$35,000 Hardscape) (3 Students mentored)  
Davidson Residence, Cedar Hills, Utah (\$10,000 Landscape; \$30,000 Hardscape)  
St. Clair Residence, Provo, Utah (\$10,000 Landscape; \$10,000 Hardscape) (18 Students mentored)  
Dickman Residence, Midway, Utah (\$500,000 Landscape, \$500,000 Hardscape) (consulting w/ VLA)  
Glenn Residence, Midway, Utah (\$60,000 Landscape, \$70,000 Hardscape)  
DeGering Residence, Orem, Utah (\$10,000 Landscape, \$10,000 Hardscape)  
Hickman Residence, Orem, Utah (\$15,000 Landscape, \$10,000 Hardscape)  
Talley Residence, Star Valley, Wyoming (\$100,000 Landscape; \$50,000 Hardscape) (18 Students)  
Karras Residence, Salt Lake City, Utah (\$40,000 Landscape; \$30,000 Hardscape)  
Beaman Residence, Teton County, Wyoming (\$160,000 Landscape; \$70,000 Hardscape)  
Brittenham Residence, Teton County, Wyoming (\$250,000 Landscape)  
Caddis Fly Lodge, Teton County, Wyoming (\$60,000 Landscape)  
Caldwell Residence, Teton County, Wyoming (\$220,000 Landscape; \$340,000 Hardscape)  
Parcel 1 – Crescent H Ranch, Teton County, Wyoming (\$230,000 Landscape; \$350,000 Hardscape)  
Hunt Residence, Teton County, Wyoming (\$350,000 Landscape; \$200,000 Hardscape)  
Lee Residence, Teton County, Wyoming (\$200,000 Landscape; \$100,000 Hardscape)  
Livingood Residence, Teton County, Wyoming (\$400,000 Landscape; \$700,000 Hardscape)

Riney Residence, Teton County, Wyoming (\$160,000 Landscape; \$40,000 Hardscape)  
Schwab Residence, Teton County, Wyoming (\$230,000 Landscape; \$100,000 Hardscape)  
Scott Lodge, Teton County, Wyoming (\$1,600,000 Landscape; \$900,000 Hardscape)

### **Commercial and Institutional**

**Aspen Grove, Sundance, Utah; Master Plan and Document (10 Student mentored)**  
**Veterans Military Park, Spanish Fork, Utah (12 Students Mentored) (Master Plan and Site Planning)**  
Kids on the Move Outdoor Classroom, Orem, Utah (6 Students Mentored) (Master Plan and partial construction documents)  
Ditto Avery Construction Documents, Dugway, Utah (multi-million dollar project) (7 Students mentored)  
Provo City Public Works Office Building, Provo, Utah (\$60,000 Hardscape and Planting Plans) (6 Students mentored)  
Merit Preparatory Academy, Springville, Utah (\$100,000 Landscape, \$75,000 Hardscape) (4 Students mentored)  
BYU LSB Terraced Garden, Brigham Young University, Provo, UT (\$40,000 Landscape; \$120,000 Hardscape) (9 Students mentored)  
Walden School Master Plan, Provo, Utah (Master Plan for Elementary School) (9 Students mentored)  
Ditto Avery Master Plan, Dugway, Utah (Master Plan for Technical Center) (4 Students mentored)  
Orem Community Hospital, Orem, Utah (Master Plan Rendering) (1 Student mentored)  
Woodland Hills City Center, Woodland Hills, Utah (Master Plan Rendering) (8 Students mentored)  
Clear Horizons Academy, Provo, Utah (\$180,000 Landscape; \$30,000 Hardscape) (4 Students mentored)  
Center for Accelerated Learning, Provo School District, Provo, Utah  
US Forest Service, Shrub Lab, Provo, Utah (Master Plan)  
World Wide Auto, Magna, Utah. Construction Documents (Irrigation, Planting, and Site Plan)  
Highland Town Center, Highland Utah (Master Plan Rendering)  
BYU Kimball Tower Rooftop Garden, Brigham Young University, Provo, UT  
Harvest Elementary School, Courtyard Design, Lehi, Utah  
BYU Bean Museum, Brigham Young University, Provo, UT (n/a)  
Wasatch Elementary School, Provo School District, Provo, UT (\$50,000 Landscape; \$60,000 Hardscape)  
BYU Maeser Quad Landscape Design and Planning, Brigham Young University, Provo, UT (\$50,000 Landscape; \$50,000 Hardscape)  
Degering Animal Hospital, Orem, Utah (\$1000 Landscape; \$3,000 Hardscape)  
Peterson Arboretum Master Plan Charette, Alpine, Utah (\$500,000 Landscape and Hardscape)  
Terraced Garden, Brigham Young University, Provo, Utah (\$30,000 Landscape; \$80,000 Hardscape)  
Maeser Quad Brigham Young University, Provo, Utah (\$100,00 Landscape; \$100,000 Hardscape)  
Elk Country Inn, Town of Jackson, Wyoming (\$30,000 Landscape)  
Falcey-Teton Pines Office Building, Teton County, Wyoming (\$45,000 Landscape)  
First Interstate Bank Branch Bank and Office Building, Town of Jackson, Wyoming (\$150,000 Landscape; \$160,000 Hardscape)  
Jackson Elementary School, Town of Jackson, Wyoming (\$70,000 Landscape; \$60,000 Hardscape)  
Davis Coffeeshop, Town of Jackson, Wyoming (\$5,000 Landscape)  
Spring Creek Equestrian Center, Teton County, Wyoming (\$750,000 Landscape)  
Search and Rescue Administrative Building, Teton County, Wyoming (\$110,000 Landscape; \$70,000 Hardscape)  
Smith's Food and Grocery, Teton County, Wyoming (\$200,000 Landscape; \$250,000 Hardscape)  
Varley Lodge, Town of Jackson, Wyoming (\$30,000 Landscape; \$30,000 Hardscape)

### **Land Planning**

Orem City Lakeview Park Master Plan, Orem, Utah  
Orem City Dog Park (Scera Park), Orem, Utah  
Peterson Office Building, Springville, Utah  
Mapleton City Offices Landscape Plan, Mapleton City, Utah  
Beaman View Easement, Teton County, Wyoming  
Tract #10 Crescent H Ranch Fire Assessment, Teton County, Wyoming  
East Kelly Avenue Road Realignment, Town of Jackson, Wyoming  
East Jackson ROW Reconstruction, Town of Jackson, Wyoming  
Grand Teton Plaza – Shared Parking Analysis, Town of Jackson, Wyoming  
Karns Hillside Townhomes, Town of Jackson, Wyoming

Lone Eagle Campground, Teton County, Wyoming  
Worland Transportation Plan, Worland, Wyoming

## **Miscellaneous Activities**

**NALP (formerly PLANET/ALCA) NCLC (formerly Student Career Days) Organization. Committee member to organize March 2018 National Collegiate Landscape Competition on Alamance Community College campus. Required organizing bi-monthly committee meetings, coordinating with NCLC Staff, hosting the event in March 2017.**

**NALP (formerly PLANET/ALCA) NCLC (formerly Student Career Days) Organization. Heading committee to organize March 2017 National Collegiate Landscape Competition on Brigham Young University campus. Required organizing bi-monthly committee meetings, coordinating with NCLC Staff, hosting the event in March 2017, hosted the Site Visit in Provo (June 2016).**

PLANET (formerly ALCA) Industry Recruitment Taskforce (2007-2008). Was one of five faculty nationally who sat on taskforce to determine how to effectively recruit for the Green Industry.

PLANET (formerly ALCA) Advisory Board coordination. Met in December 2007 and February 2008.

PLANET (formerly ALCA) Student Career Days Organization. Headed committee to organize March 2006 Student Career Days on Brigham Young University campus. Required organizing bi-monthly committee meetings, coordinating with PLANET Staff, hosting the event in March 2006, attendance at the Site Visit at Michigan State in June 2006.

PLANET (formerly ALCA) Advisory Board coordination. Received final full accreditation in December 2006. Met in May 2006 and December 2006.

PLANET (formerly ALCA) Student Career Days Organization. Headed committee to organize March 2006 Student Career Days on Brigham Young University campus. Required organizing bi-monthly committee meetings, coordinating with PLANET Staff, hosting June 2005 site visit, attending committee meetings at PLANET Summer Leadership (July 2005) and Green Industry Conference (November 2005).

PLANET (formerly ALCA) Advisory Board coordination. Worked to coordinate final three requirements for full accreditation. Meeting held December 9, 2005.

ALCA Student Career Days 2006 Planning and Programming. Coordinated planning between ALCA and BYU for hosting of Career Days. Weekly and Monthly Committee Meetings with Student and Campus Planning Committees.

ALCA Advisory Board coordination. Working to coordinate final three requirements for full accreditation. Meetings held August 20, 2004 and December 10, 2004.

ALCA Accreditation Visit for Spokane Community College. Worked on a team of four professionals to develop recommendations for this community college. Visit held October 7-9, 2004.

ALCA Accreditation for the Landscape Management Program. Put together necessary submittals for gaining accreditation and hosted ALCA Accreditation Team from December 3-5, 2003. OFFICIAL ALCA ACCREDITATION GRANTED ON DECEMBER 5, 2003.

## **Church Service**

**Bishop, Orem Park 3<sup>rd</sup> Ward, September 2015 - Present**

1<sup>st</sup> Counselor, Bishopric, Orem YSA 22<sup>nd</sup> Ward, August 2012–September 2015  
High Council, Orem, Utah Park Stake, October 2008–August 2012

2<sup>nd</sup> Counselor, Bishopric, Park 3<sup>rd</sup> Ward, December 2004–October 2008

Young Men’s President, Park 3<sup>rd</sup> Ward, February 2004–December 2004

Priest Quorum Advisor, Park 3<sup>rd</sup> Ward, August 2003—February 2004

### **Community Service**

**Club Board of Rangers Soccer Club. Orem, Utah. Direct U8-U10 Competitive Teams. 7 teams from age 6-9 (84 boys). May 2013– present.**

Club Director of Rangers Soccer Club. Orem, Utah. Directed all youth soccer club teams. 15 teams from age 6-18 (300 boys). February 2009–May 2013.

Director of Rangers Soccer Club Youth Academy. Orem, Utah. In charge of organizing and planning youth soccer for 10 coaches and 100 boys age 6-9. May 2004–May 2009

## **(Section 2)**

### **LANDSCAPE ARCHITECT**

#### **Professional Teaching Faculty—Position Description**

- I. Expected duties of position
  - Develop and teach courses from the following list:
    - Landscape Design Graphics (to be developed) **(Winter 2004)**
    - Residential Landscape Design (already developed) **(Fall/Winter 2004)**
    - Landscape Structures (to be developed) **(Fall 2004)**
    - Landscape Bidding and Estimating (to be developed) **(Winter 2004)**
    - Plant Community Design (already developed) **(Winter 2004)**
  - Advise undergraduate ALCA (Associated Landscape Contractors of America) chapter; coach horticulture team; continue to develop and refine similar opportunities for our students **(Currently Coordinating PAS 390R with Dr. Allen)**
  - Mentor students in design of campus gardens (e.g., Terraced Horticulture Gardens) and appropriate off-campus landscape design projects
  - Coordinate undergraduate work experiences with BYU Grounds **(PAS 198R)**
  - Submit personal design work for peer review
  - Serve on committees and otherwise contribute in citizenship as determined by department chair and department needs
- Education needed
  - MLA (Master’s in landscape architecture from accredited program)
  - Hold a license in landscape architecture (RLA), or be capable of meeting licensing requirements within one year.
  - B.S. in horticulture (or demonstrated expertise in ornamental horticulture significantly beyond that provided by MLA degree)
- Mentoring Opportunities
  - Terraced Horticulture Gardens (See I.c above)
  - Horticulture team (ALCA Student Career program; See I.b above)
  - Involve undergraduate students in landscape design projects (e.g., see I. c and I.e above)
  - Co-author articles or other written works with students
  - Collaborate with other faculty on research projects; serve as member of appropriate

graduate committees as needed.

**How this Professional Faculty Member Will be Evaluated**  
(Adheres to Rank and Status Policy for Professional Faculty)

- This professional faculty position is considered a teaching position with a strong mentoring component. The position will be filled at the level of assistant teaching professor, with opportunities for advancement to associate teaching professor and teaching professor.
- This teaching professor will be evaluated on teaching and citizenship as described in the Existing Policy on Faculty Rank and Status (section 6). Because the focus of this position is in landscape management, we expect this faculty member to be active in two specific organizations: Associated Landscape Contractors of America (ALCA) and the American Society of Landscape Architects (ASLA). Service to the profession (Section 3.2.2.I) will specifically include one or both of these organizations. Service to other organizations related to landscape management will also be recognized.

III. Landscape Architecture is a very diverse profession, and the department recognizes that this faculty member may contribute excellence in a variety of ways. The following are examples of appropriate activities that will be positively evaluated:

- Publications: Publication in high-quality *professional* and *trade* journals (e.g., Landscape Journal, Landscape Architecture, Garden Design, Horticulture) will be evidence that the person holding this FTE is having a positive impact on BYU's reputation as a top horticulture program. Publication of case studies and books related to landscape design will similarly be positively evaluated by the department. Collaboration with other faculty members that lead to publications (e.g., case studies, research papers) will be positively evaluated, especially where undergraduate mentoring is central to the collaboration.
- Juried design work: The department expects this faculty member to submit landscape design projects for peer review (e.g., competitive design projects), and expects such projects to increasingly include undergraduate students.
- Collaboration with other faculty: Depending on the expertise of the person hired, collaborations with other faculty are viewed as strengthening the department, especially where the focus involves undergraduate mentoring.
- Strengthening recruiting and BYU's national reputation: Many BYU graduates continue their education in landscape architecture (MLA), business (MBA), law (JD), public administration (MPA), and science (MS and PhD). We expect this faculty member to contribute to the success of our undergraduates in being admitted to top programs in these fields. The field of landscape management also provides tremendous professional opportunities for students with a B.S. degree. By involving students in professional organizations such as ALCA (e.g., Student Career Days) and national competitions with a strong networking component (e.g., BYU Horticulture Team's national championship in 2003), BYU's reputation as a top horticulture program is enhanced.
- Accreditation: This faculty member will play a significant role in achieving and maintaining ALCA accreditation of the landscape management program.