

Updated 10/16/2018

AG SCIENCES			
BLD 3600-HORICULTURE	New Sq Ft	Existing Location	Existing Location
Classroom/Lab	1,500	802 partial	600
Greenhouse	3,100	807	744
Office/Resource Library	500	New	0
Subtotal ASF	5,100		1,344
Circulation and Support Uses (hallways, restrooms, etc.)	1,275		336
TOTAL OGSF (80% Efficiency)	6,375		1,680

OUTDOOR ELEMENTS	New Sq Ft	Existing Area	Existing Area
Soil Bins	1,000	Bld 800	200
Equipment Paved Area	5,000	Bld 800	2,400
Orchard	40,000	New	New
Growing Grounds	24,000	New	New
Shade house	3,000	Bld 800	2,000
Equipment Storage	1,500	New	0
Outdoor Learning Patio (Covered)	1,600		
Student Project Area - Outdoor Classroom	2,000	Bld 800	400
Total Outdoor Areas	72,100		5,000

BLD 3700: VITICULTURE	New Sq Ft	Existing Area	Existing Area
Winemaking	1,500	806	1,011
Barrell Room	1,000		
Tasting Room/Classroom	1,800	1815	480
Analysis and Teaching Lab	1,000	1814	
Office/Support	500		100
Cold Storage	250	New	0
Subtotal ASF	6,050		1,591
Circulation and Support Uses (hallways, restrooms, etc.)	1,513		398
TOTAL OGSF (80% Efficiency)	7,563		1,989

OUTDOOR AREAS	New Sq Ft	Existing Area	Existing Area
Patio (Covered)	2,000	New	New
Crush Pad (Covered)	2,000	New	New
Equipment Storage	2,500	Vineyard	
Open Space	20,000	New	New
TOTAL - Outdoor Areas	26,500		