

INTEGRATIVE SCIENCE COMPLEX - Phase 2/3

Scenario 1 Space Distribution

26 June 2008

Type	Total Request	Location Provided										data	release notes
		ISC 2	ISC3	Strei	Hue	Kla/Lib	Wil	Pac	Volc	Casc			
Neurosciences and Lifesciences Planning Group													
z Mouse Genetics and OSVAC Expansion													
z Housing-													
z 1000 cage mouse users	1,800	1,800											
z 300 cage mouse users	900	900											
z Mouse cancer screen	600	600											
z Overflow room	300	300											
z Experimental rooms													
z Surgery Suite	600	600											
z Mouse Behavioral Core	600	600											
z Mouse electrophysiology suite	500	500											
z Rat electrophysiology room													in existing
z Biopsy cancer screen room	300			300									
z Isolation room	300	300											
z Cage/rack storage	500	500											
z Sterilizer/cage processing room	400	400											
z subtotal	6,800												
t Zebrafish Facility													
t Breed/house zebrafish suite							1700						
t blower/HVAC mechanical room							500						
t subtotal	2,700												
c Advanced Imaging Center													
c Offices - staff/director	800	800											
c Meeting room	100	100											
c Kitchenette, electronics	100	100											
c electronics	100	100											
c MRI Bay 1	400	400											
c MRI Bay 2	400	400											
c Simulator	300	300											
c Control room	400	400											
c Data/HVAC room												400	
c Animal Prep	250	250											
c Human Prep	250	250											
c Data Analysis												600	
c subtotal	4,700												
c Human and Primate Anatomy Core													
c Cadaver anatomy teaching lab (from Onyx)	1,800									1,800			
c Research Labs	600									600			
c Dermastarium ("bug room")	200									200			
c subtotal	2600												
e Biology Department													

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ε Preparation area	2000					2000								
ε Computer support area	500					500								
ε Laboratory Storage	500					500								
ε Teaching laboratories	7,200					7,200								
ε Lecture Hall (100-150 seats + storage/prep)			2,250											
subtotal	12,450													
f Electrophysiology/Neurophysiology														
f Teaching laboratory			1,750											
subtotal	1,750													
ç Psychology														
ç Faculty offices	840	840												
subtotal	840													
† Pre-Medical, Pre-Health Care														
† Teaching laboratory	1,000		1,000											
subtotal	1,000													
i BBMI/BCB														
i Conference/seminar rooms	1,500	500	1,500											
Common areas (see bldg commons, below)														
i Research laboratories, associated offices	15,000	15,000												
Research laboratories, associated offices	9,000		9,000											
subtotal	26,000													
J Genomics														
J Central lab/equipment	1,500					1,500								
J Centrifuge/prep	100					100								
J Freezer/heavy equipment	200					200								
J Microarray	500					500								
J Storage	100					100								
J Office	100					100								
J Shared labs/offices	9,000		9,000											
J Shared facilities	2,500		2,500											
J Additional office space	450		450											
J Conference room	300		300											
subtotal	12,250													
J Bioinformatics														
J Equipment/server room											1,000			
J Networking	100	100												
J Office	300	300												
J Offices	900		900											
J Shared computing facilities	600		600											
J Equipment room	1,000		1,000											
J Student/postdoc offices	900		900											
subtotal	4,800													

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J Genomics and Bioinformatics teaching & admin													
J Administrative offices	300		300										
J Conference room	1,000		1,000										
J Break room	300		300										
J Classroom/prep	1,500				1,500								
J Teaching storage	200				200								
subtotal	3,300												
ISC 2 Neuro/Life total	26340												
Totals		26,340	32,750	300	3,900	12,700		0	2,600	0	0	2,000	