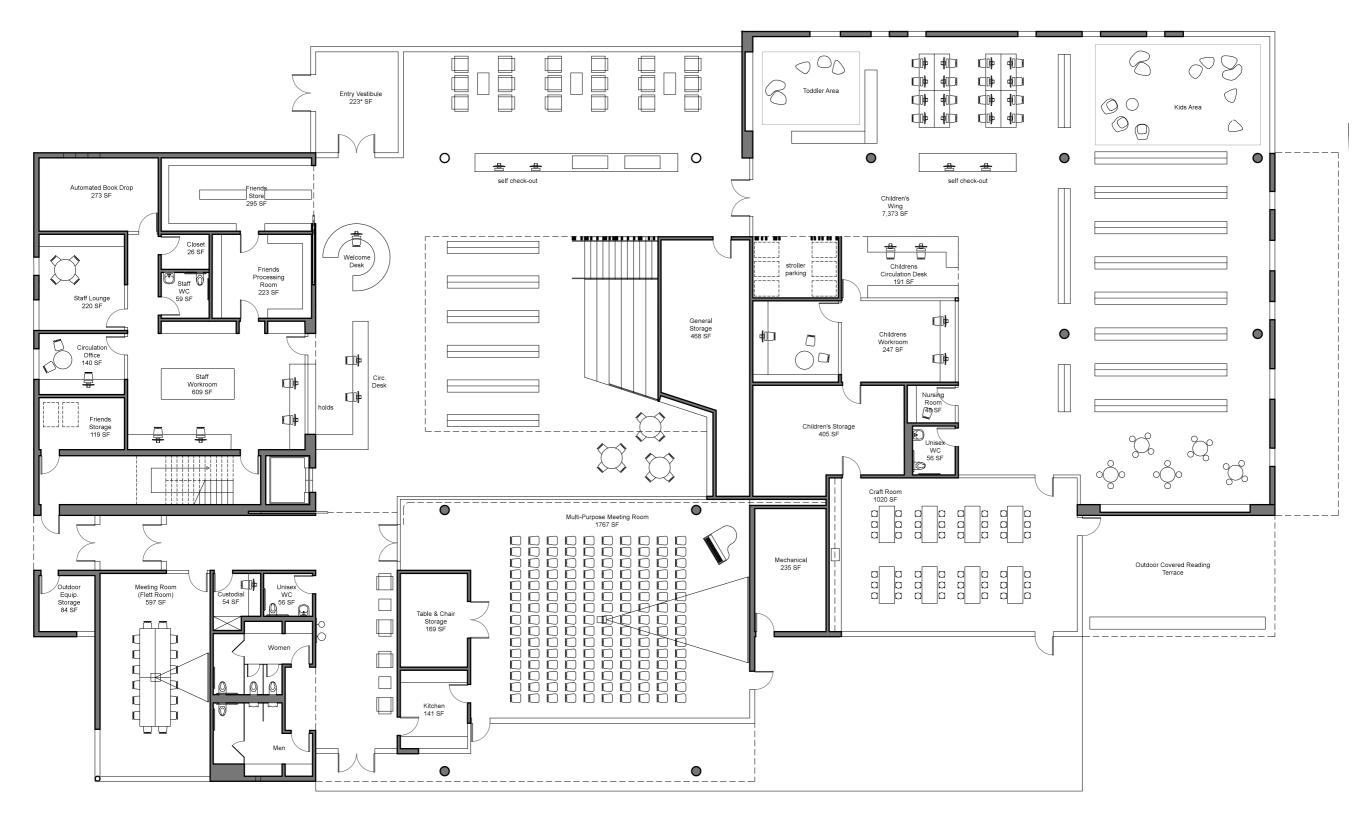
Belmont Public Library

LBC Meeting #13 June 18, 2019

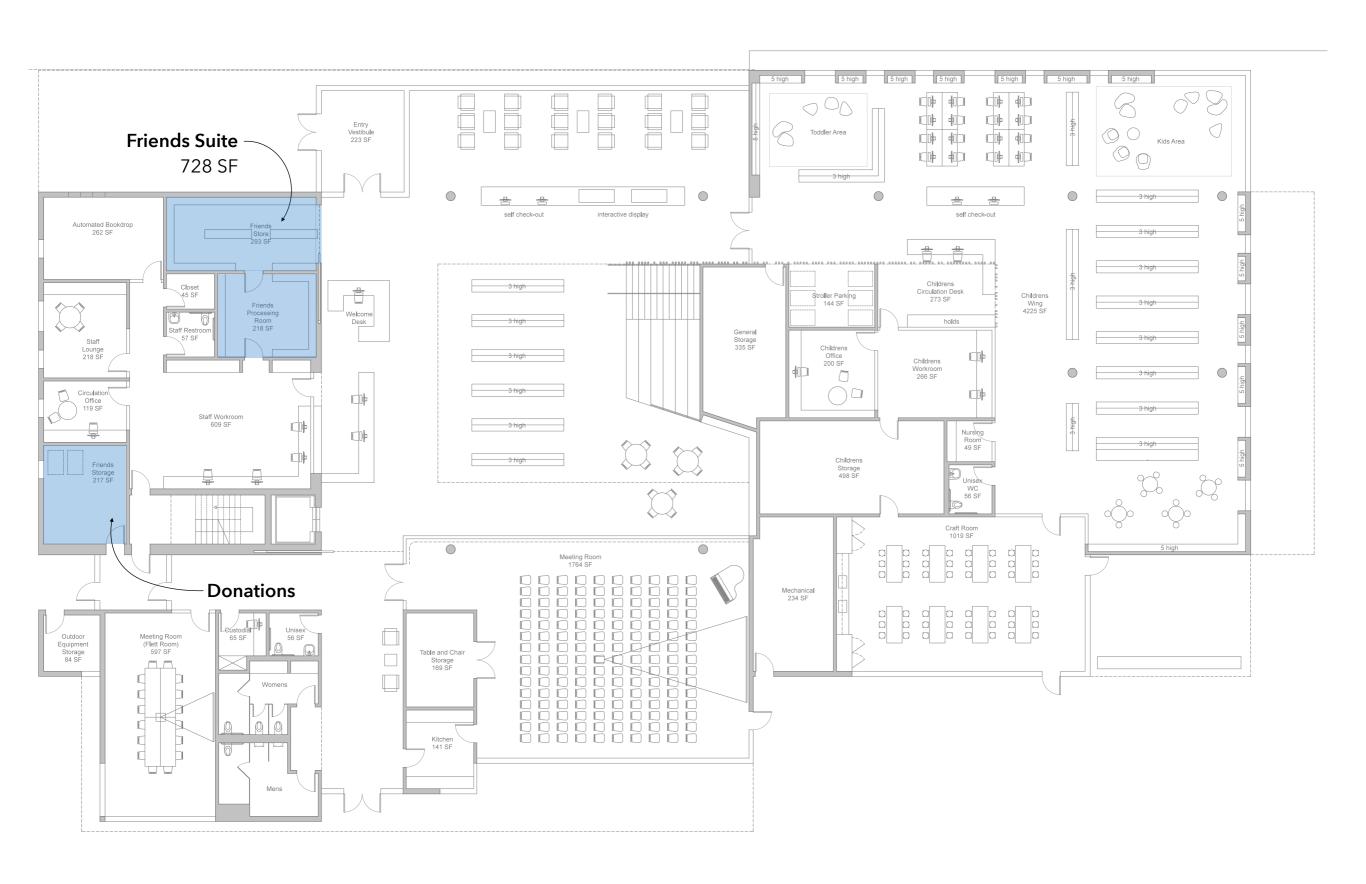
Oudens Ello Architecture





First Floor 20,390
Second Floor 19,623
Mechanical Penthouse 2,000
Total Square Footage 42,013 GSF

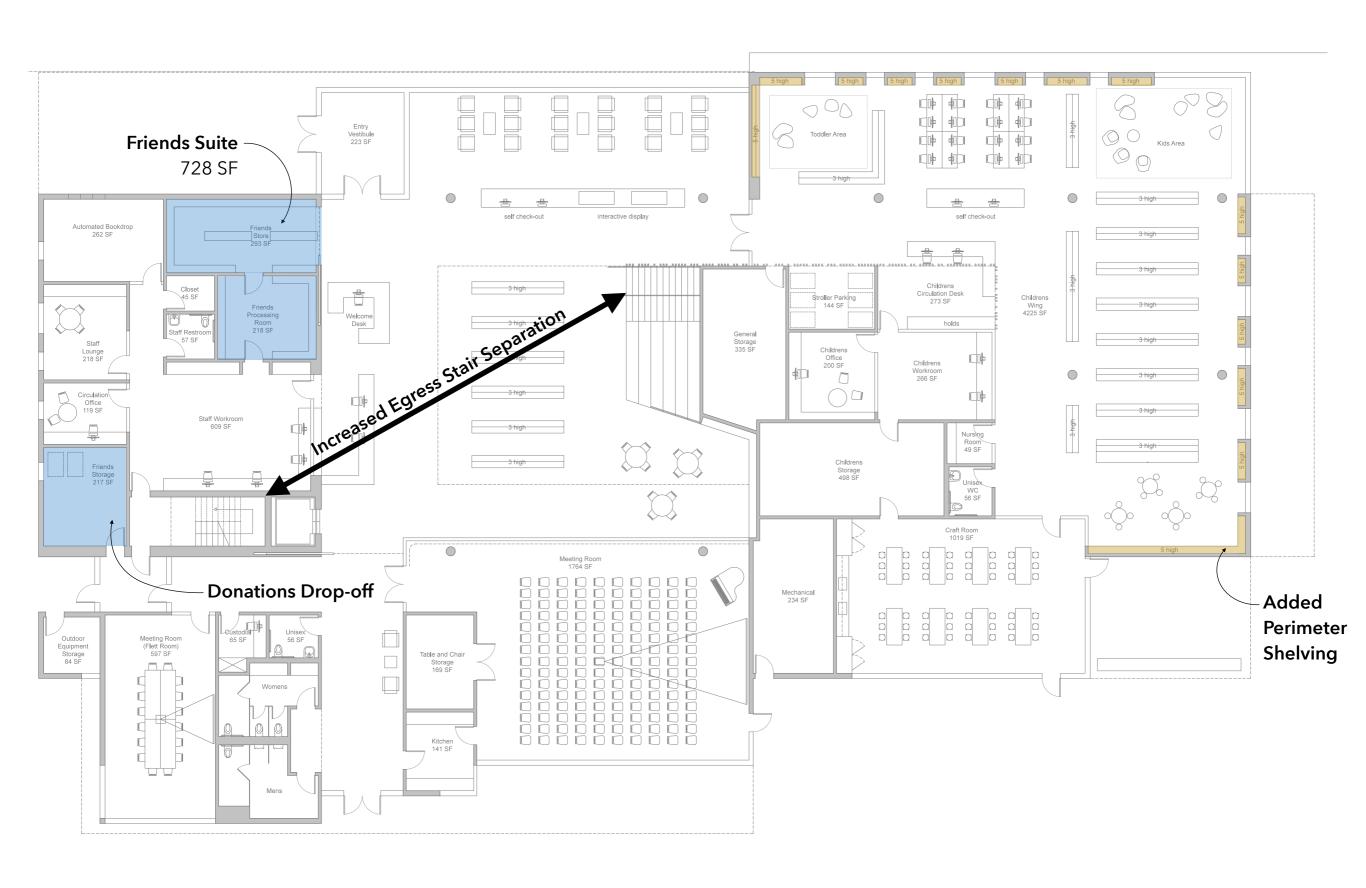




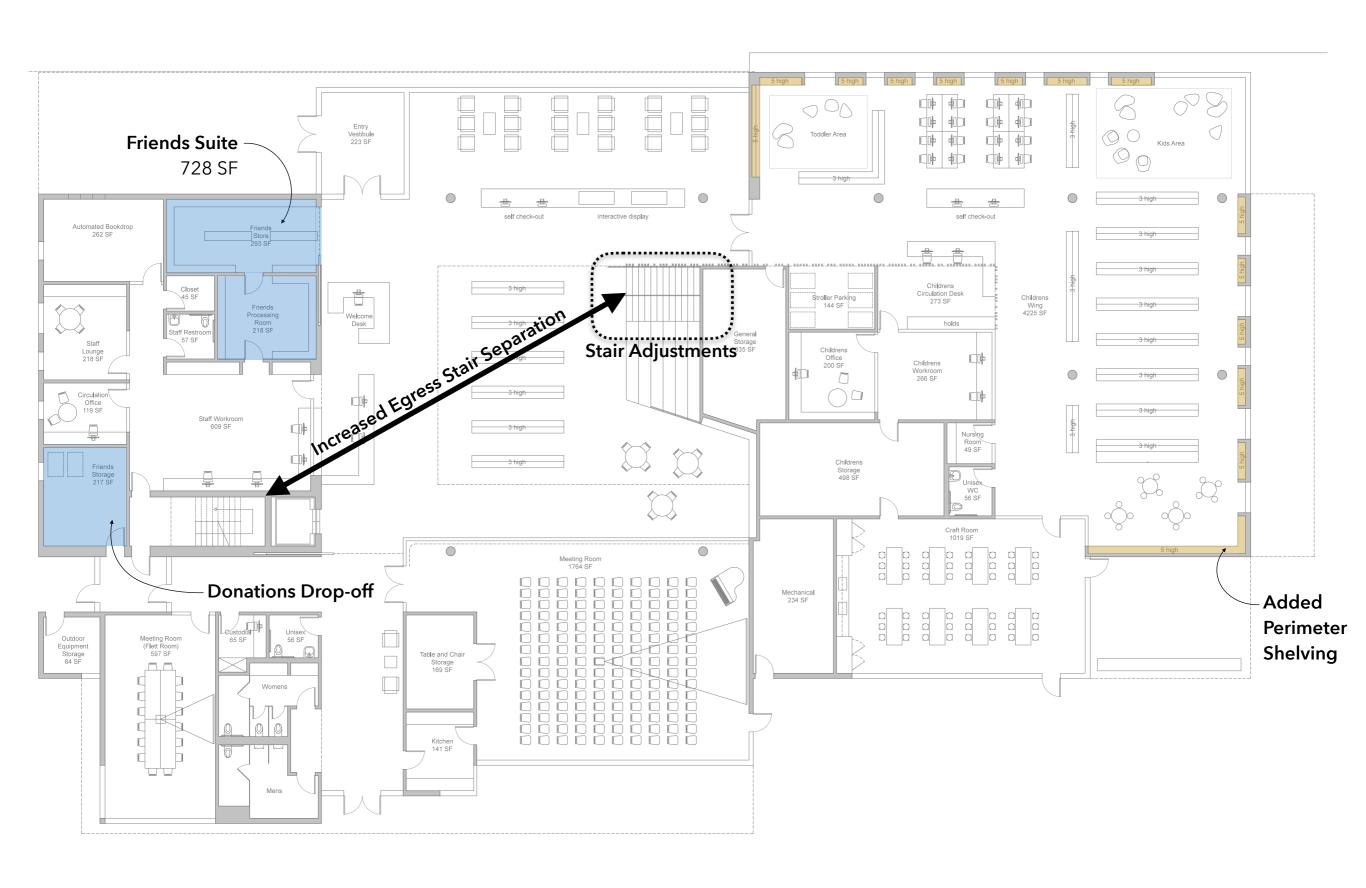
First Floor Plan - Current Design



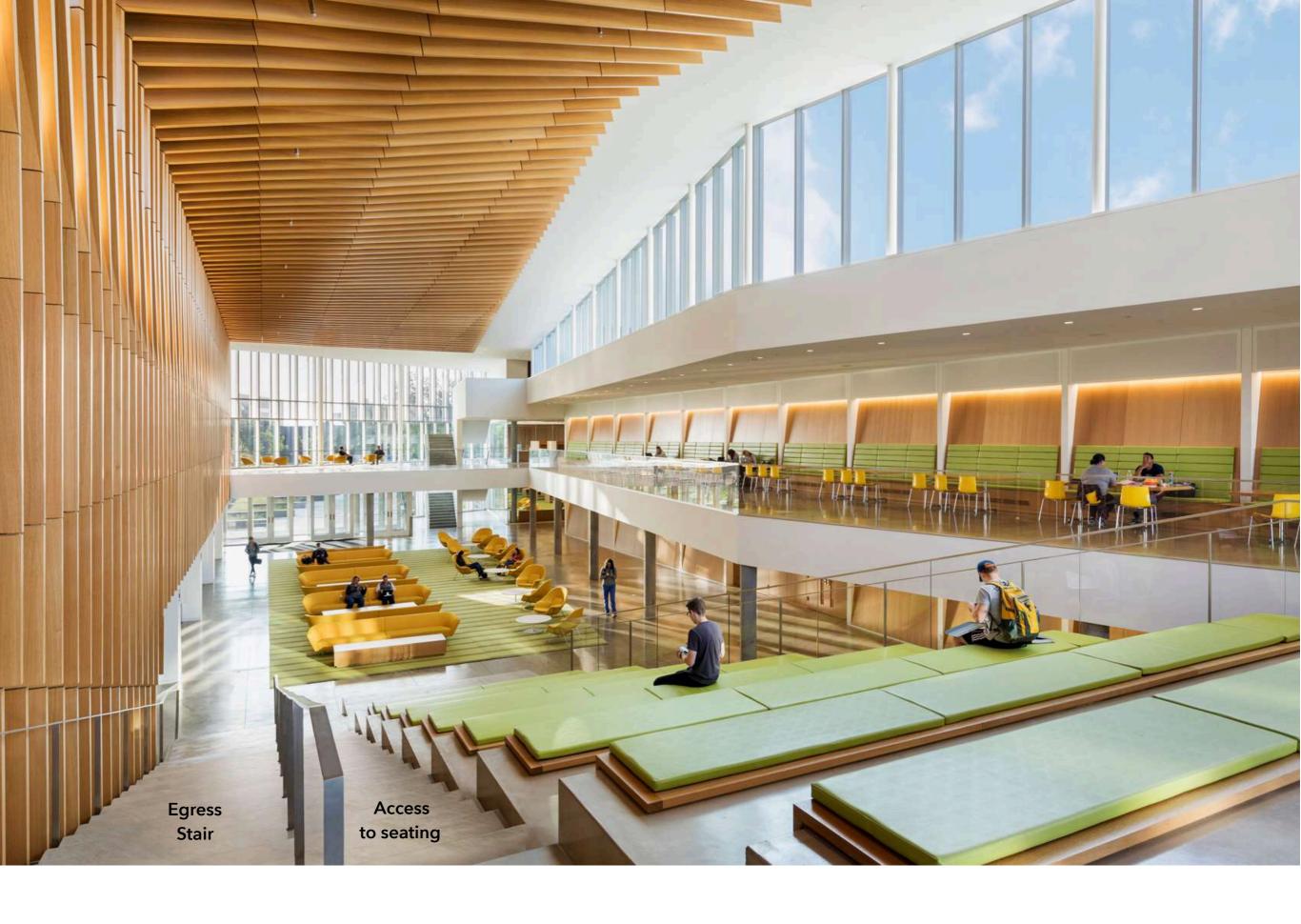
First Floor Plan - Current Design



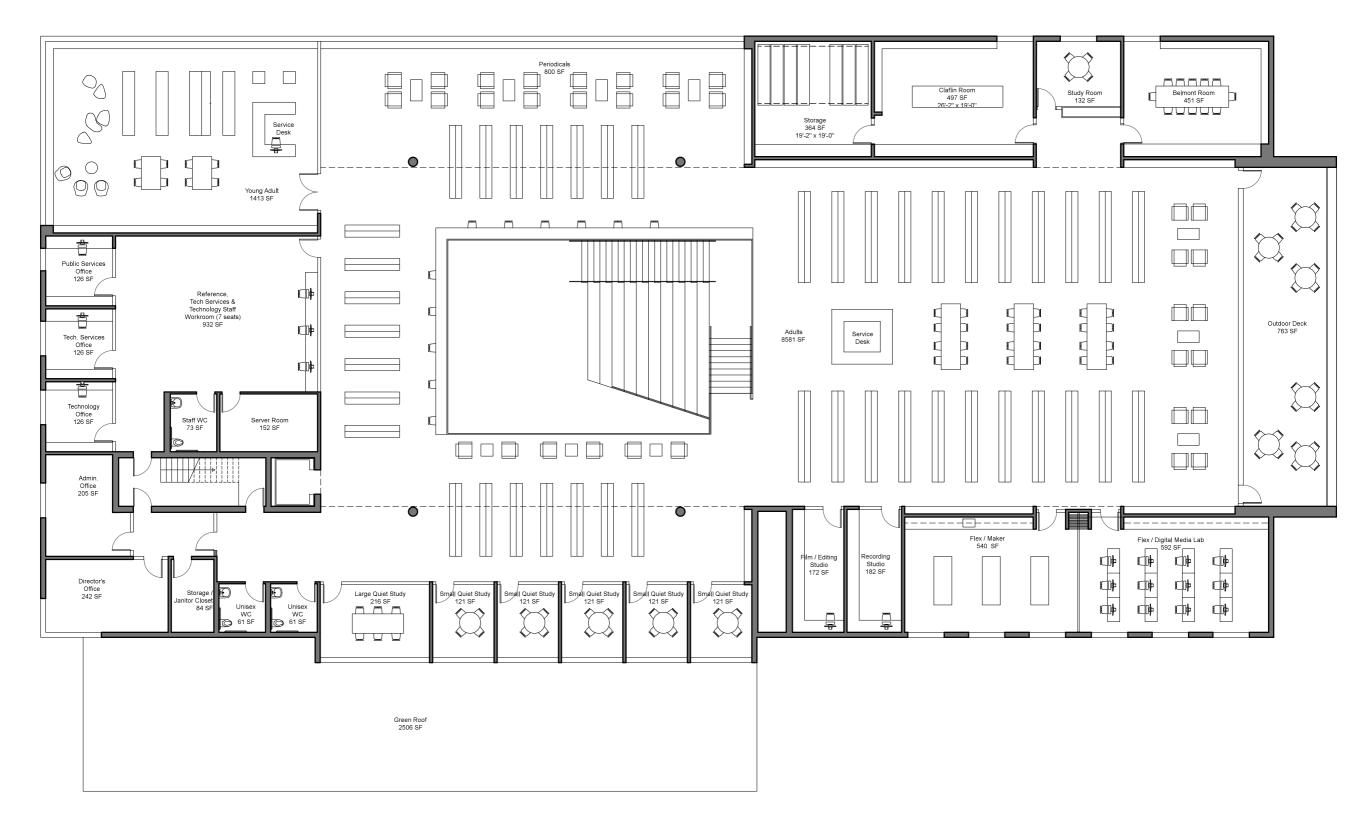
First Floor Plan - Current Design



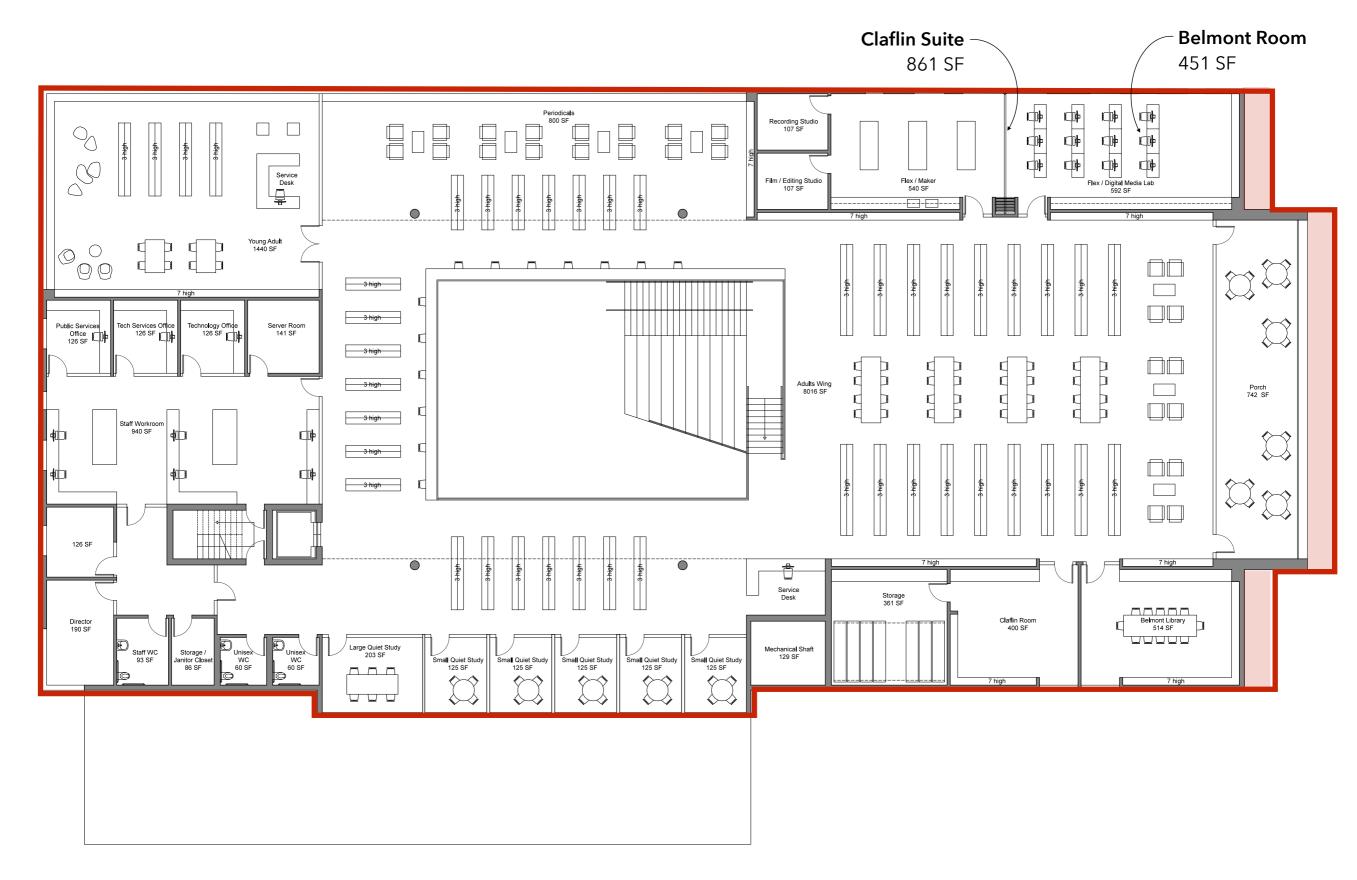
First Floor Plan - Current Design

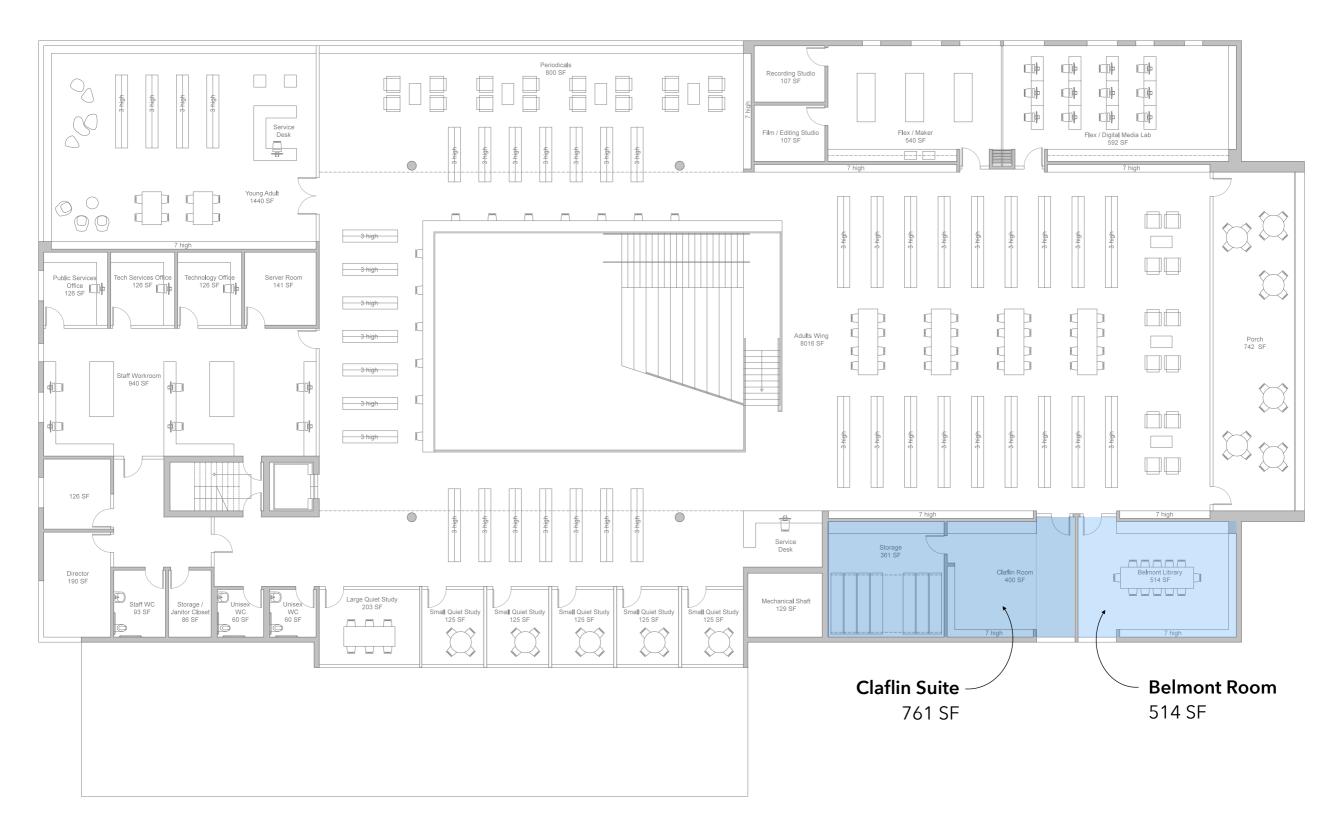


Cornell University College of Veterinary Medicine Weiss Manfredi Architecture



First Floor 20,390
Second Floor 19,623
Mechanical Penthouse 2,000
Total Square Footage 42,013 GSF













OEA PROPOSED DESIGN

	SHELVING COUNT (LF)	Volumes/LF MULTIPLIER	VOLUME CAPACITY
ADULTS	7,932	8	63,456
TEENS	596	12	7152
CHILDREN	2,000	20	40,000

TOTAL VOLUME CAPACITY

110,608

DIFFERENCE

-24,687

CURRENT COLLECTION

	VOLUME COUNT
ADULTS	87,753
TEENS	7,233
CHILDREN	40,309

TOTAL VOLUME COUNT

135,295

