



Market Dynamics

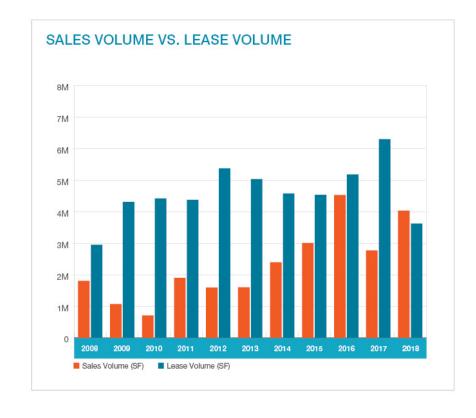
- Low to no vacancy
- Limited existing lab space, often functional obsolescence
- If your funding is from UC, additional resources and requirements
- UC Davis Venture Catalyst DRIVE™ Program bridges gap in the market with incubation facilities
- Tenants driven to design/build their own spaces



Sacramento Region Market Snapshot

Sacramento Office Charts





Submarket Statistics

	Total Inventory			Total Vacancy Rate			2018 Overall Net Absorption		2018 Leasing Activity	Avg Rental Rate
Sacramento Total	97,910,232	1,160,037	9.8%	10.0%	12.1%	-81,913	681,467	987,371	3,629,921	\$21.96



Lab Types

- Ag biotech (plus greenhouse space)
- Biology, Chemistry, Analytical Chemistry
- Pharmacology
- Engineering / Medical Device, Robotics
- Vivarium
- cGMP Manufacturing
- Biosafety
- Cannabis

In general, labs can occupy industrial or office buildings, depending on lab type and zoning



Strategic Leasing Approaches



Direct Lease Existing Lab



- Quickest path
- Limited inventory



Sublease Existing Lab



- Minimize rent
- Quickest path
- Shared services





Lease Larger Lab – Sublease Excess



- Room for growth
- Larger rent commitment
- Manage subtenants





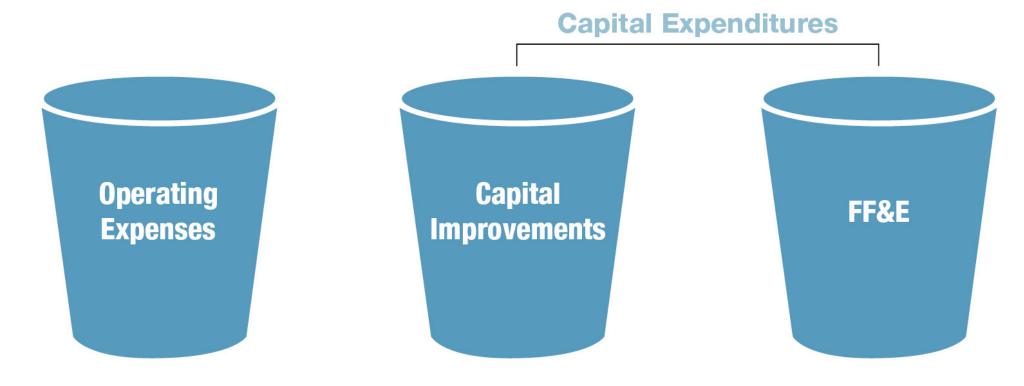


- Customized for you
- Time and money
- Longer term

Consider the path that is in alignment with your business stage, resource availability, and growth plans



Differentiating among various costs



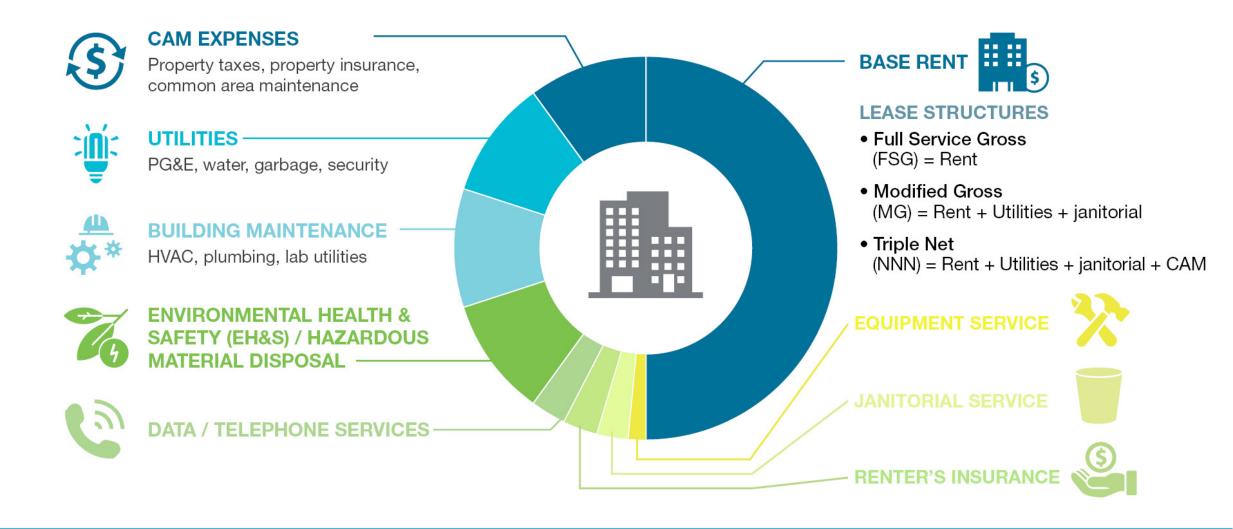
Operating Expenses = recurring monthly expenses including base rent

Capital Improvements = structural changes to the space

FF&E = Furniture, Fixtures and Equipment



Total Occupancy Cost & Lease Structures





Capital Improvements

- Average lab improvements = \$100-250/SF
- Average office improvements = \$60-\$90/SF
- Example 2,000 SF lab space x \$250/SF = \$500,000
- The Landlord doesn't want to be your banker



Securing Funds for Improvements

- Your money, friends, and family
- Your investors
- Business loan, non-traditional lender
- Home equity loan
- SBIR/STTR Awards

Funding improvements is a significant hurdle to overcome in a successful lease



General Process



Move from Garage / Lab / University Studies



Sublease / Shared Spaces / Incubator

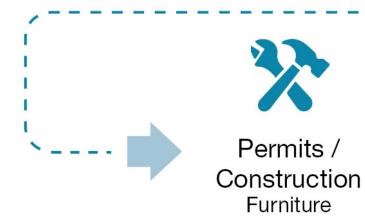


Direct Spaces
Identify Needs
Tour Market
Submit LOI

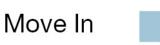


Negotiate Lease Work Letter







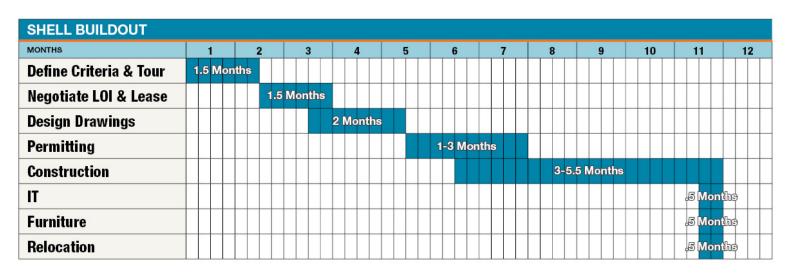


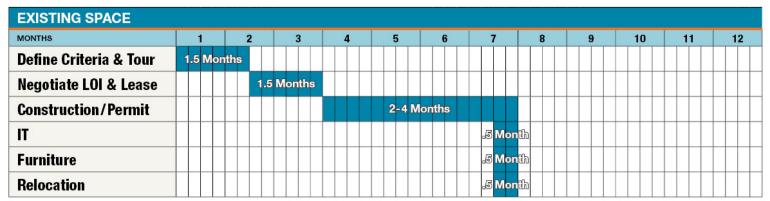


Insurance

I.T.

General Timelines





Start space search at least nine months to a year in advance



Working with a Commercial Real Estate Broker

- Advocate, guide, market expert
- Matches your needs with market availability
- Review of agency rules (listing, procuring, dual agent)
- Separate legal representation
- Choose someone specializing in commercial vs. residential
- Compensated for success, generally by Landlord



Parting Advice

- Budget for total occupancy cost
- Secure funding for initial capital expenses and FF&E
- Explain your science to non-science people
- Create list of lab equipment / cut sheets
- Develop chemical and quantity list
- Surround yourself with an experienced team

