Existing building dates back to circa 1972
Each year we complete over 100,000 patient visits in GNV alone
Existing infrastructure in GNV is aging and has known vulnerabilities
Its quality, design and size limits our growth and future
Two-pronged approach:
  - Addressing most pressing concerns of Dental Tower
  - Planning for a new dental college
DENTAL TOWER UPDATE

Indoor Environment Quality Assessment Project

- Spring 2019: UF contracted with outside consultant (Terracon)
- July 2019: Environmental survey of dental tower occupants completed
- October - Nov ‘19: Terracon conducted onsite inspections 314 rooms*
- December ‘19: Terracon submitted draft report to UF, updated Jan ‘20
- January 24, 2020: Met with UF, SVPHA and FS leadership to review report and recommendations and discuss next steps

* ~ 800-900 occupied rooms in DSB
Summary of Findings

- HVAC: air handlers, supply diffusers, return grilles
- Moisture damage (windows, perimeter walls, 3rd floor roof)
- Indoor Air Quality mostly within industry limits*
- Building envelope & suspected entry points for moisture
- Housekeeping issues

* includes CO2, CO, temp., relative humidity, dust, TVOCs
Summary of Recommendations

- Repair*/replacement** of 3rd and 4th floor roofs
- Duct Cleaning/Diffusers/Grilles*
- Reinstall/fix south/southeast facing windows*
- Air Handler Engineering Assessment: Repair/Replacement**
- Building Envelope 🥟
- Housekeeping*

*being addressed  ** planned  🥟 further consulting needed
IEQ Project: Next Steps

- UF is selecting engineers and contractors to do the work
- Waiting for detailed priority list of projects, timeline from FS
- Funding from UF Facilities Services and UF
- Actively working on areas of noted concern on the report
- See UFCD Buildings and Infrastructure Webpage for updates dental.ufl.edu/about/administration/building-infrastructure
- If you have specific questions about your area, contact Mr. Charles Lesch
Looking to the future . . .

- June 2019 - UF Board of Trustees approved 10-year, $2.2 billion capital improvement plan for UF
- Approved $183 million concept for new UF College of Dentistry building
- “Concept” approval paves the way for specific plans and funding strategies

Next steps:
- Working with Kahler-Slater architects, UF leadership, SVPHA
- Planning and identifying funding streams
A NEW DENTAL HOME?

- ~ 386,000 GSF
- Clinics, teaching, research

~60 more chairs
2x teaching & research space
more parking

Purple = research
Yellow = classrooms
Green = admin
Blue = clinics
Light grn = amenities
Gray = parking