

UF College of Dentistry

# Faculty Assembly

February 5, 2020

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Patient Care



Research



Education



## BUILDING UPDATES



- 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



## DENTAL TOWER UPDATE



### Summary of Findings

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

\* includes CO<sub>2</sub>, CO, temp., relative humidity, dust, TVOCs



## DENTAL TOWER UPDATE



### Summary of Recommendations

- Repair\*/replacement\*\* of 3<sup>rd</sup> and 4<sup>th</sup> 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



## DENTAL TOWER UPDATE



### 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](https://dental.ufl.edu/about/administration/building-infrastructure)
- If you have specific questions about your area, contact Mr. Charles Lesch



## FUTURE: NEW DENTAL HOME

### 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

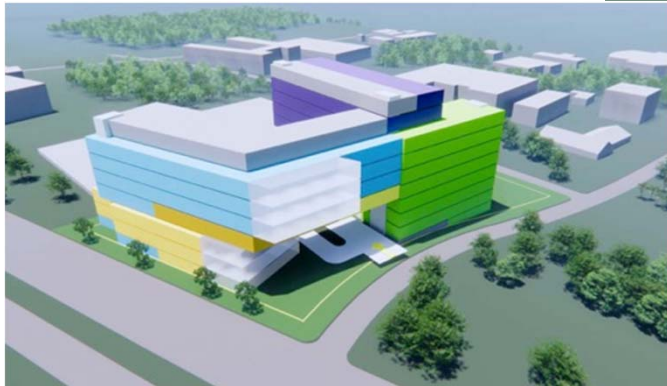


## A NEW DENTAL HOME?

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



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



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

