

School/Facility: Lisbon Elementary
Location: Exterior Front Facing of Building
Date of IEQ Report Form: October 10, 2016
Date(s) Investigated: Not Applicable
Date of Report: February 7, 2017

IEQ Concern:

Brick separating and/or mortar missing along front left of building.

IEQ Investigation Process:

Identify deficiencies that may impact IEQ and/or sources of odor concerns. Typically includes the following depending on the nature of concern, but not limited to:

- interview/questionnaire of concern individual(s)
- inspection above drop ceiling (condition of roof deck, pipe insulation, return air plenum)
- inspection of ventilation system (operation of variable air volume box and outdoor air dampers, check controls, measurements of carbon dioxide, temperature and relative humidity, sources near outdoor air intake, measure return and supply air volume, cleanliness of coils, liner and condensate pan)
- inspection of exterior
- inspection below drop ceiling (housekeeping, sink and floor drain traps, signs of past and present moisture concern via visual and/or moisture meter, mold growth, ensure connection of current and capping of abandoned sanitary vents, odorizers, excessive plants and fabric items, identify potential pathways, and measure volatile organic compounds, carbon monoxide, and lighting)

Findings:

- The observation was considered a work order for Building Services to investigate and address.

Corrective Actions:

- Work order 9726 was generated for Building Services to address finding.
- Investigated and found area in question also has weep holes that cannot be filled in, however, contractor (Most, Inc.) is scheduled to visit site on 10/31 and will provide estimate to re-point loose mortar while maintaining weep holes. Most, Inc. completed re-point.