School/Facility: Glenwood Middle

**Location:** Room 33

**Date of IEQ Report Form:** June 13, 2017

**Date(s) Investigated:** May 18, 2017 (previous investigation)

**Date of Report:** September 27, 2017

## **IEQ Concern:**

Individual expressed experiencing a health symptom.

## **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 May 18, 2017 inspection of this room will be used to address this concern since the inspection was less than a month ago and no significant changes were expected.

## **Corrective Actions:**

• See the posted report summary dated August 17, 2017 which pertains to the May 18<sup>th</sup> investigation.