



# Construction Advisory

## George Washington Cooling

Construction Update #2 – October  
Completion: December 2017

### September, 2017 (general scope):

1. Add cooling coils to classroom unit ventilators
  1. Work may began after hours during the month of May
2. Install chiller, chilled water pumps and associated distribution piping throughout school
  1. The insulated piping may be exposed in some places
  2. Chiller will be located adjacent to the pool on the South West side
  3. Chilled water pumps will be located adjacent to the pool mechanical equipment
    1. Work in unoccupied spaces started in May
3. Upgrade the electrical infrastructure to support the additional loads
  1. Work in unoccupied started in May
4. Some limited asbestos abatement will be required
5. Power Outage 8/8-8/14
6. Electrical Switchgear install
7. Anticipated chiller delivery 9/5
8. Chiller final connect and startup 9/18-8/19

Final Commissioning underway during the month of October.

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### Construction Scope :

#### **Mechanical Upgrades**

For more information about the Denver Public Schools Bond Project, visit the Bond Project webpage at: <http://bond.dpsk12.org/>



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### What you need to know:

<b>Parking</b>	No change – Some parking will be required for construction and delivery vehicles
<b>Pick up/Drop off</b>	No change
<b>Traffic</b>	Possible traffic disruption on the north side of school during delivery times, which will occur during the day. There should be no disruption to normal traffic patterns in other areas around the school.
<b>Bike and pedestrian access</b>	No change
<b>Deliveries</b>	Deliveries will be made through the north side of the building. Most equipment and materials will be delivered directly to the basement via the stairs in front of the North entry
<b>Utility disruption</b>	A 1 week long electrical outage will be required in Aug. Final times and dates to be coordinated with DPS. Temporary generator will be provided for the EM panel
<b>Noise</b>	Outside: Some delivery vehicles, regular loading/unloading of material. Inside: Classroom work will be done off hours. Work that requires noise/vibration will occur before/after hours of school work. The majority of work will occur during the summer months.



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<b>Smells</b>	No Change
<b>Evacuation routes</b>	No Change
<b>Daily routine/internal traffic patterns (lunch, recess, etc.)</b>	No Change