# Board of Zoning Adjustment Staff Report July 2, 2018



**Case No:** 16CUP1001

Project Name: Scrubber System Report

**Location:** 1200 Story Avenue

Owner/Applicant: JBS USA, LLC & Swift Pork Company

Representative: Glenn Price

**Existing Zoning District:** M-3

**Existing Form District:** Traditional Marketplace Corridor

**Jurisdiction:** Louisville Metro

**Council District:** 4 – Barbara Sexton Smith

Case Manager: Steve Hendrix, Planning Supervisor

#### **REQUEST**

Scrubber System Report
To be presented at the hearing.

### **CASE SUMMARY**

The Aqua Code system was first mentioned at the April 18, 2016 Board hearing in connection with the Modification of the Conditional Use Permit, (meat packing plant as a potentially hazardous or nuisance use), 16CUP1001.

The Board requested the status for only informational purposes.

# **CASE HISTORY**

#### **February 5. 2018**

The Board accepted the report and continued the case until July 2, 2018, for a report regarding the scrubber system.

Staff is suggesting that this be the final report.

# October 16, 2017

Swift officials stated that the Aqua Code System could not reliably produce the results and that an automated system had been installed on all three of the scrubbers. The Board continued the case to February 5, 2018, so a report could be provided.

#### July 10, 2017

The Board continued this case to October 16, 2017, so an additional update could be provided.

At the **April 17**, **2017** hearing the Board, a Swift official stated that there was not enough space to allow for adding a structure in front of the unloading area. The Aqua Code system was also discussed. The Board determined that it would not be feasible to enclose the trucks in front of the unloading area due to the size of the area and that the status report on the Aqua Code system be continued to the July 10, 2017 Board of Zoning Adjustment meeting.

The **April 3, 2017** hearing was continued to April 17, 2017.

At the **November 21, 2016** hearing, the applicants stated that all of the equipment was on site and functioning and that the equipment was undergoing a 45 day test of the Aqua Code material on one of the three scrubbers. If the test is successful, they will apply for a permit modification with the Air Pollution Control District to approve the use in all three scrubbers. The timeframe was approximately one year, depending upon the district's approval and time needed to complete the installation. The Board continued the case to April 3, 2017.

At the **August 15, 2016**, hearing the Board heard some testimony concerning the new equipment, but more time was required. The Board continued the item until November 21, 2016.

On **April 18, 2016**, the Board approved a Modification of the Conditional Use Permit (meat packing plant), as a potentially hazardous or nuisance use for the addition of a 9,852 square foot CO2 stunning building. A condition of approval was for JBS Swift to present a feasibility study of adding a structure in front of the unloading area by the end of August, 2016. In addition the Board was interested in the status of the Aqua Code equipment.

