

## **RESOLUTION ON DEMOLITION OF UNIVERSITY BUILDINGS – BUILDINGS IMPACTED BY LIVESTOCK AND POULTRY RESEARCH FACILITIES – PHASE I**

The university requests approval to demolish the 16 agricultural facilities listed below, all of which are beyond their serviceable or useful life, at Virginia Tech sites in Montgomery County, Virginia. These demolitions are in conjunction with the Livestock and Poultry Research Facilities – Phase I project which seeks to enhance spaces available to the College of Agriculture and Life Sciences.

The university will also obtain approval from the Department of Historic Resources and the Art and Architecture Review Board prior to demolition of these structures. Structures include building numbers:

- 0479A – Smithfield Barn: A 9,201 gross square foot concrete masonry unit (CMU) brick and wooden frame and siding barn structure. Constructed in 1950 and used as a field building.
- 0479B – Aluminum Sheet Feeder Barn: A 3,769 gross square foot aluminum roof and wooden frame, nine bay sheep feeder barn. Constructed in 1950 and used as a field building.
- 0479C – Wooden Shed: A 1,583 gross square foot wooden post and beam construction and wood siding shed structure. Constructed in 1980 and used as a field building.
- 0479D – Barn: A 1,332 gross square foot post and beam construction metal roof and siding barn structure. Constructed in 1980 and used as a field building.
- 0480 – Feeder Pen: A 1,280 gross square foot metal and wood post and beam construction feeder barn structure. Constructed in 1956 and used as a field building.
- 0540 – Hog Barn: A 1,613 gross square foot CMU brick and wooden frame barn structure. Constructed in 1956 and used as a field building.
- 0540A – Hog Feed Shed: A 1,617 gross square foot CMU brick and wooden frame hog feed shed structure. Constructed in 1956 and used as a field building.
- 0541 – Swine Center Building: A 5,964 gross square foot CMU brick and wooden frame structure. Constructed in 1959 and used as a field building.
- 0542 – Storage Building: A 1,064 gross square feet wooden frame and painted siding storage structure. Constructed in 1959 and used for vehicle storage.
- 0543 – Metabolism Building: A 1,290 gross square foot CMU brick and wooden frame structure. Constructed in 1970, it was originally used for vehicle storage and is now used as a classroom.
- 0544 – Swine Breeding & Gestation Wing: A 4,031 gross square foot wooden pavilion structure. Constructed in 1970 and used as animal housing.
- 0550A – Silo: A 245 gross square foot concrete silo structure. Constructed in 1955 and used as a field building.
- 0552 – Granary: A 4,765 gross square foot CMU brick and metal siding and roof structure. Constructed in 1970 and used as a field building.

- 0553A – Equitation Barn: A 5,876 gross square foot metal siding and roof with wooden rafter barn structure. Constructed in 1997 and used as a field building.
- 0602 – Brooder & Hatchery: An 8,597 gross square foot metal siding and gable roof structure. Constructed in 1961 and used as a field building.
- 0606 – Breeding & Laying House: A 1,138 gross square foot metal siding and gable roof structure. Constructed in 1964 and used as a field building.

**RESOLUTION ON DEMOLITION OF UNIVERSITY BUILDINGS –  
BUILDINGS IMPACTED BY  
LIVESTOCK AND POULTRY RESEARCH FACILITIES – PHASE I**

**WHEREAS**, under the 2006 Management Agreement between the Commonwealth of Virginia and the university, the Board of Visitors has the authority to approve the disposition of any building; and

**WHEREAS**, the agricultural facilities, building numbers 0479A, 0479B, 0479C, 0479D, 0480, 0540, 0540A, 0541, 0542, 0543, 0544, 0550A, 0552, 0553A, 0602, and 0606 are beyond their serviceable or useful lives; and

**WHEREAS**, the university will obtain the approvals of the Art and Architecture Review Board and the Department of Historic Resources for the demolition of these buildings prior to demolition;

**NOW, THEREFORE, BE IT RESOLVED** that the Board of Visitors approve the demolition of Building Number 0479A, 0479B, 0479C, 0479D, 0480, 0540, 0540A, 0541, 0542, 0543, 0544, 0550A, 0552, 0553A, 0602, and 0606, located in Montgomery County, Virginia, in accordance with the applicable statutes of the Code of Virginia (1950), as amended.

**RECOMMENDATION:**

That the above resolution authorizing the demolition of building numbers 0479A, 0479B, 0479C, 0479D, 0480, 0540, 0540A, 0541, 0542, 0543, 0544, 0550A, 0552, 0553A, 0602, and 0606 be approved.

November 4, 2018

November 4, 2018

Attachment M



# DEMOLITION OF UNIVERSITY BUILDINGS

BUILDINGS IMPACTED BY LIVESTOCK AND POULTRY  
RESEARCH FACILITIES - PHASE I



Board of Visitors Resolution for Demolition

## ■ Demolition Locations

Attachment M



## ■ Plantation Road Corridor

Attachment M



## ■ Plantation Road Corridor (North)



■ Demolition Site



## ■ Plantation Road Corridor (North): Exteriors

Attachment M

0550A - Silos



0553A – Equitation Barn



0552 - Granary





## ■ Plantation Road Corridor (North): Interiors

Attachment M

0553A – Equitation Barn

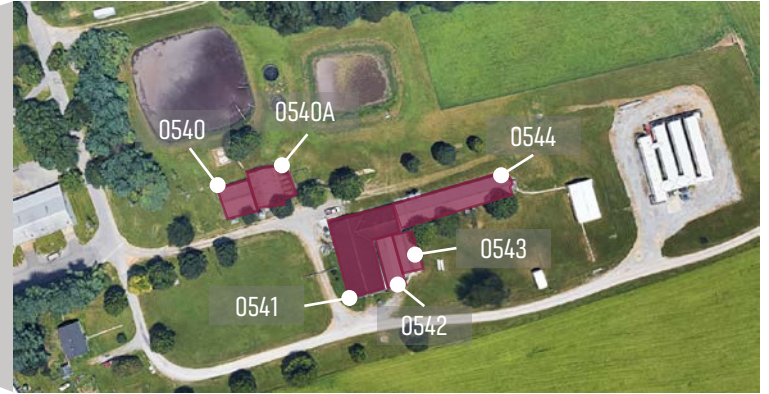


0552 - Granary



## ■ Plantation Road Corridor (South)

Attachment M



■ Demolition Site

## ■ Plantation Road Corridor (South): Exteriors

Attachment M

0540 – Hog Barn



0541 – Swine Center Building



0543 – Metabolism Building



0540A – Hog Feed Shed



0542 – Storage Building



0544 – Swine Breeding & Gestation Wing





## ■ Plantation Road Corridor (South): Interiors

Attachment M

0540 – Hog Barn



0541 – Swine Center Building



0543 – Metabolism Building



0540A – Hog Feed Shed



0542 – Storage Building



0544 – Swine Breeding & Gestation Wing



## ■ Smithfield Horse Center

Attachment M



## ■ Smithfield Horse Center





## ■ Smithfield Horse Center: Exteriors

Attachment M

0479A – Smithfield Barn



0479B – Aluminum Sheet Feeder Barn



0479C – Wooden Shed



0479D – Barn



0480 – Feeder Pen



## ■ Smithfield Horse Center: Interiors

Attachment M

0479A – Smithfield Barn



0479B – Aluminum Sheet Feeder Barn



0479C – Wooden Shed



0479D – Barn



0480 – Feeder Pen



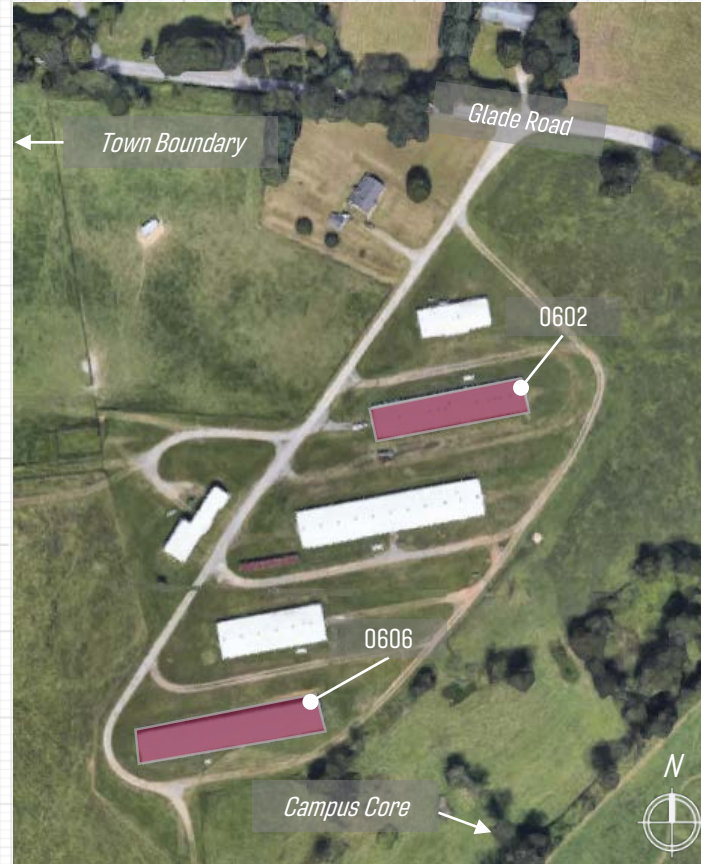
## ■ Glade Road Poultry Center

Attachment M



## ■ Glade Road Poultry Center

Attachment M



■ Demolition Site



## ■ Glade Road Poultry Center: Exteriors

Attachment M

0602 – Brooder & Hatchery



0606 – Breeding & Laying House



## ■ Glade Road Poultry Center: Interiors

Attachment M

0602 – Brooder & Hatchery



0606 – Breeding & Laying House





## ■ Demolition of University Buildings, Agricultural Facilities

Attachment M

### Resolution

- That the Resolution authorizing the demolition of building numbers 0479A, 0479B, 0479C, 0479D, 0480, 0540, 0540A, 0541, 0542, 0543, 0544, 0550A, 0552, 0553A, 0602, and 0606 be approved.