

**Firehawk  
Aerospace PD  
Amendment  
(1870-Z)**

The logo for Addison, featuring the word "ADDISON" in a bold, blue, sans-serif font centered within a white circle. The circle is set against a blue background that is part of a larger graphic design on the right side of the slide, which includes a white circle and a grey triangle.

# Case 1870-Z Firehawk Aerospace PD Amendment

ADDISON

## LOCATION:

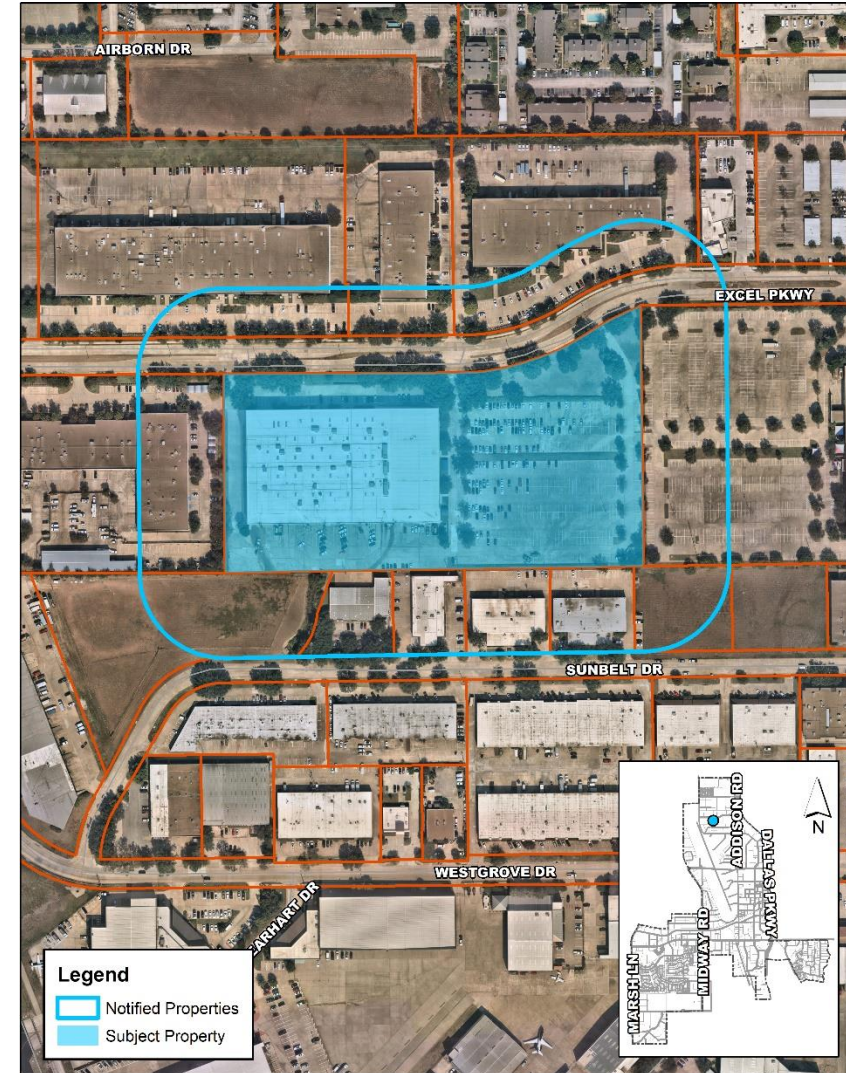
4550 Excel Parkway

## REQUEST:

Approval of a request to amend Planned Development, Ord. No. 095-054, as amended by Ordinance Nos. 096-006, 007-007, and 018-43, to modify use regulations by allowing production, assembly, and distribution of hybrid rockets as a permitted use.

## ACTION REQUIRED:

Discuss, consider, and take action on the appropriateness of the PD amendment and associated site conditions at the subject property.



# Case 1870-Z Firehawk Aerospace PD Amendment

ADDISON

## PROJECT HISTORY:

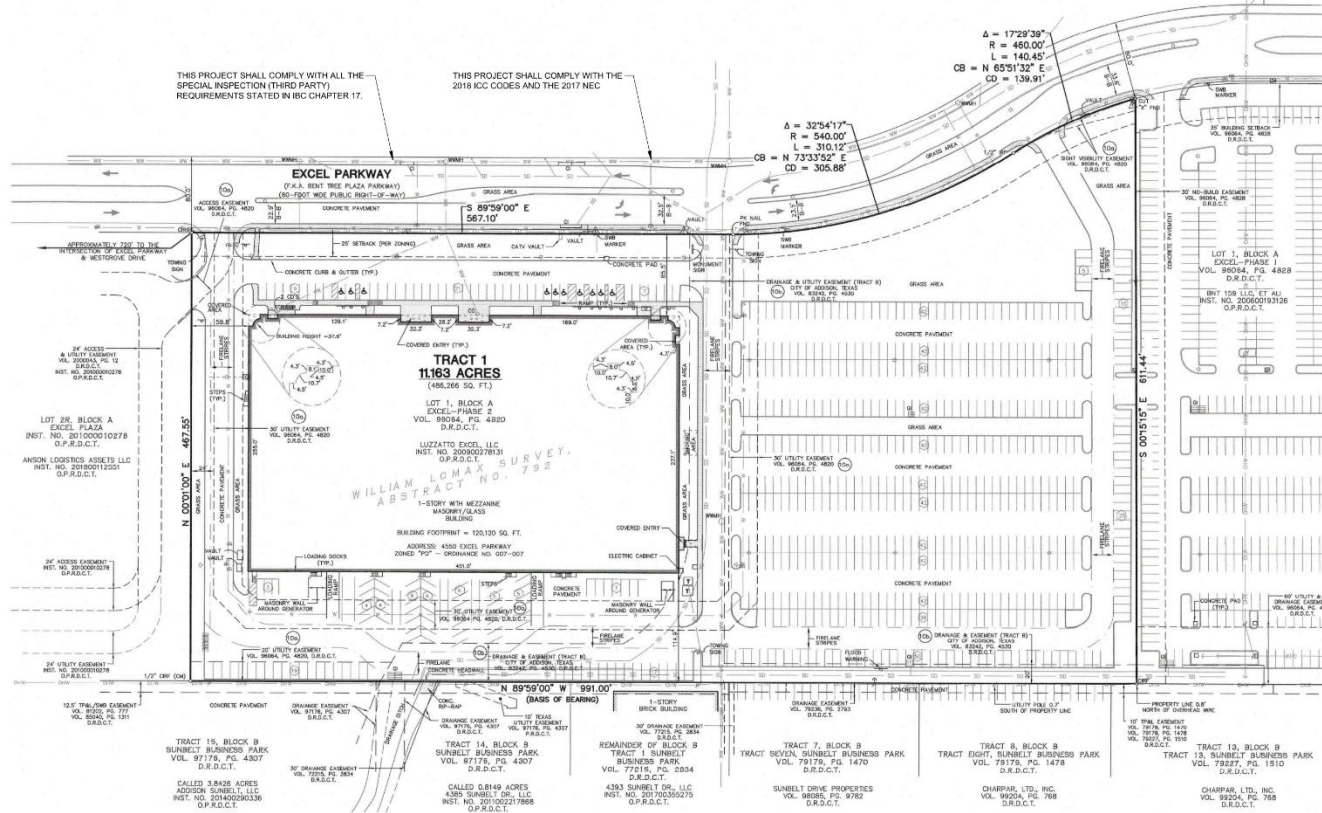
1995 – PD, Ord. No. 095-054, approved, establishing development plans, use allowances, & special conditions.

1996 – PD amendment to modify special conditions & legal description.

2007 – PD amendment to modify special conditions & development plans.

2018 – PD amendment to allow production of spinal fixation systems.

Present – PD amendment request to expand allowed uses.

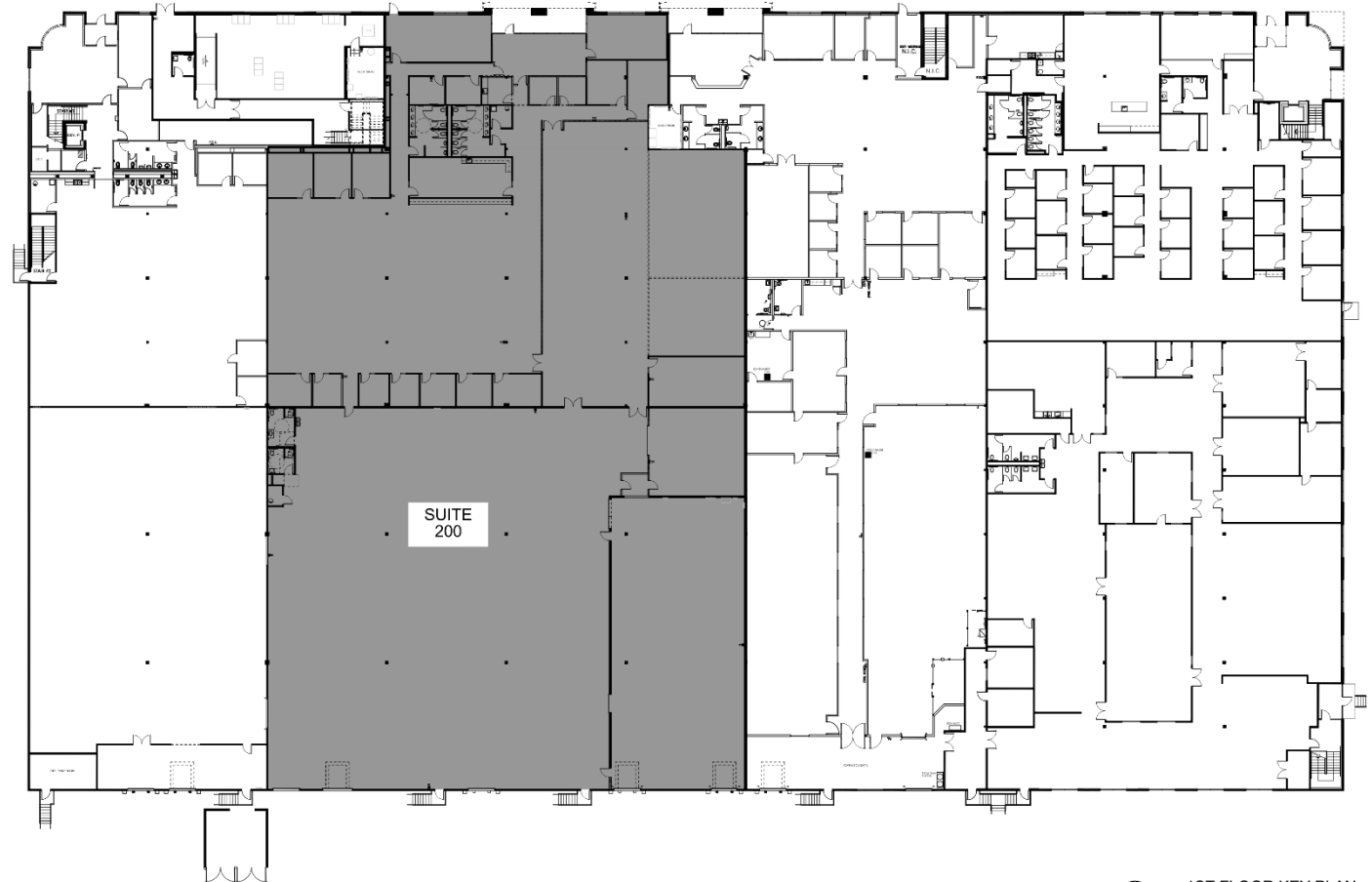


# Case 1870-Z Firehawk Aerospace PD Amendment

ADDISON

## FIREHAWK AEROSPACE FLOOR PLAN:

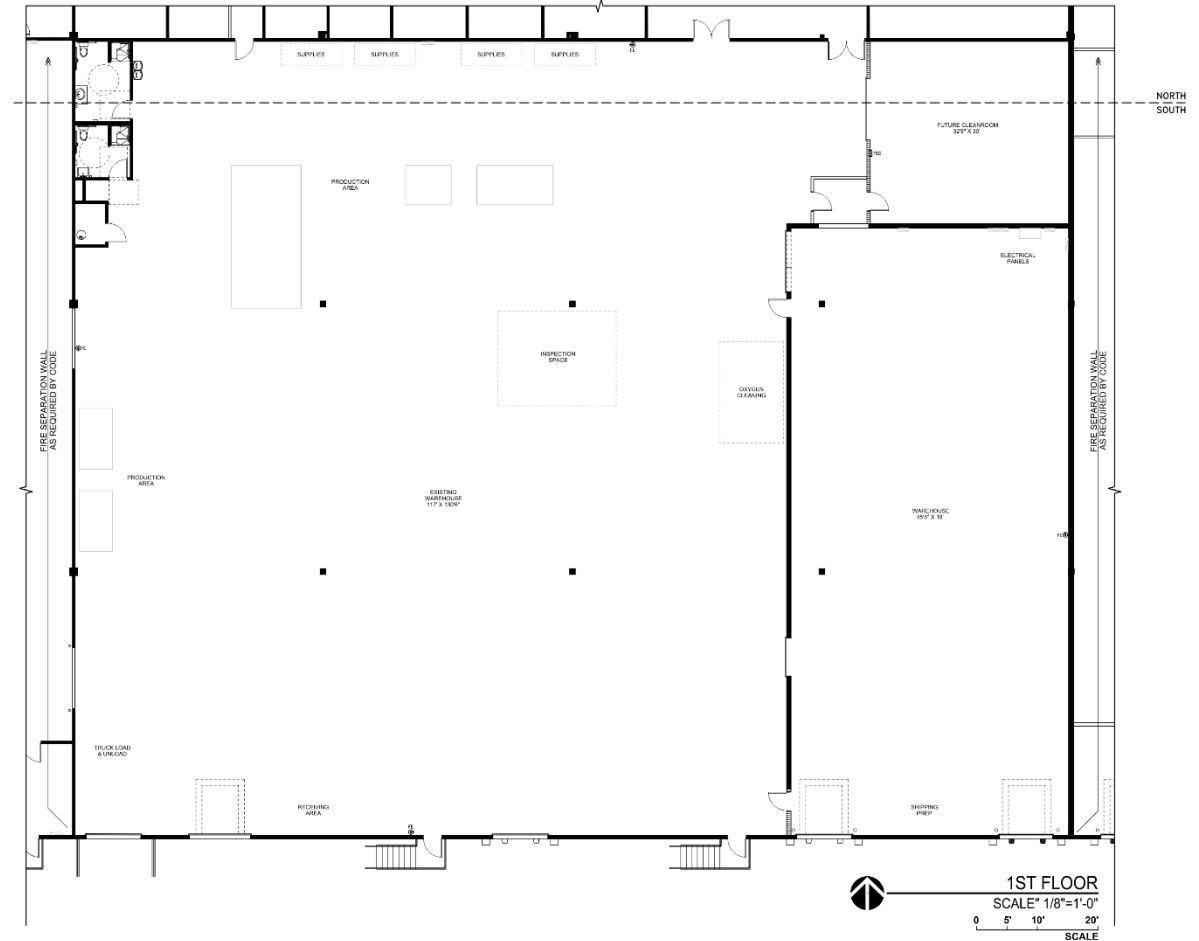
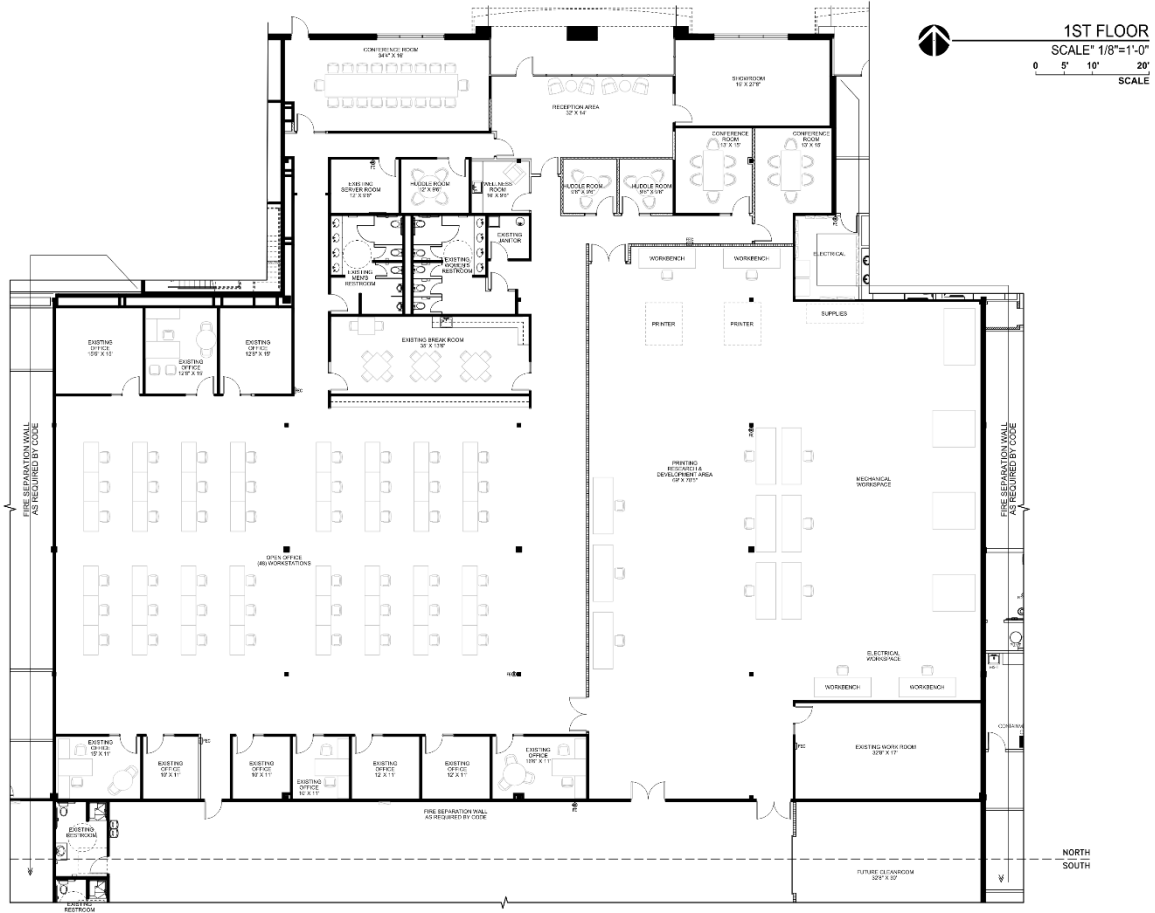
- Occupying 41,524 SF (approx. 35% of building)
- Research, development, and production of high-performance hybrid rocket engines.
- No ignition of rockets and/or rocket testing.



1ST FLOOR KEY PLAN  
SCALE: 1/16"=1'-0"

# Case 1870-Z Firehawk Aerospace PD Amendment

ADDISON



## **ORD. NO. 095-054 (as amended) USE REGULATION:**

Commercial-1 District land uses, and all distribution and warehouse uses related to light assembly of paper goods, computer products, spinal fixation systems, or similar materials.

## **PROPOSED USE REGULATIONS:**

Commercial-1 District land uses, and all distribution and warehouse uses related to light assembly of paper goods, computer products, spinal fixation systems, or similar materials and the production, assembly, and distribution of hybrid rockets.

There are no proposed site or exterior building modifications.

# Case 1870-Z Firehawk Aerospace PD Amendment

ADDISON

## PUBLIC NOTICE:

Notice of public hearing was provided to property owners within 200 feet of the subject property in accordance with Town and State law.

## NOTICE RECIPIENTS: 11

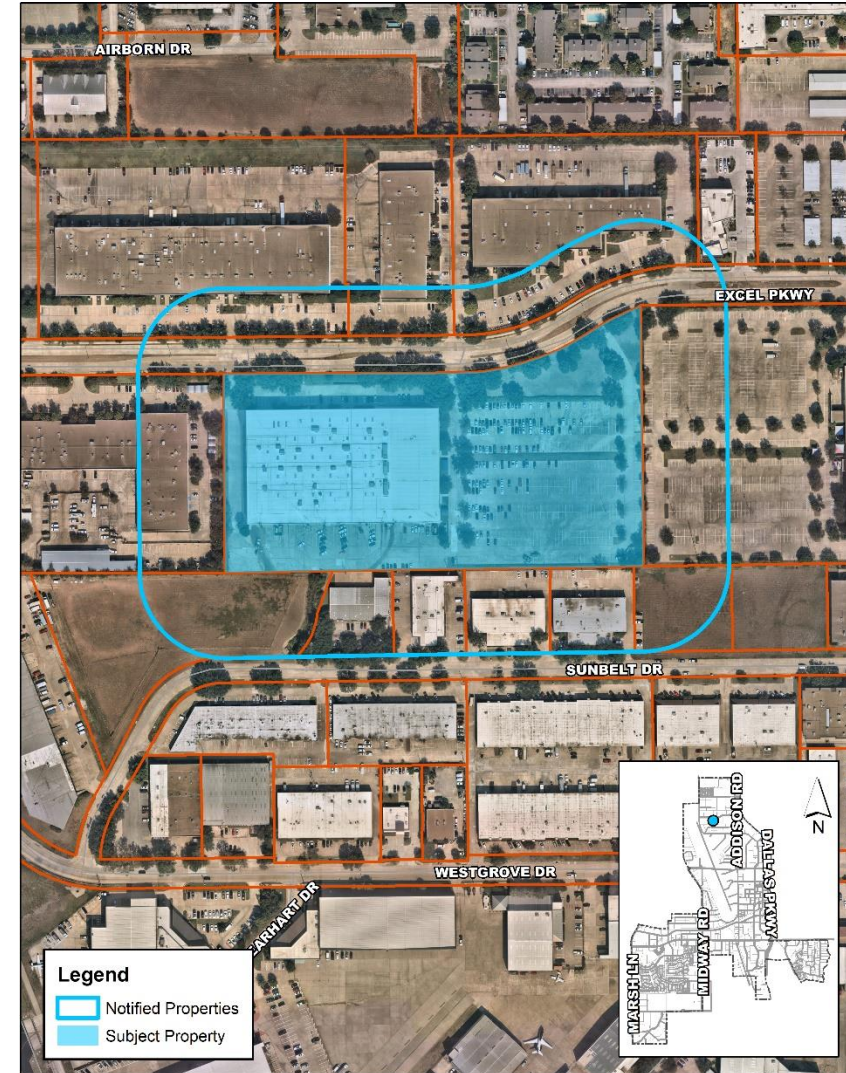
FOR: None

AGAINST: None

NEUTRAL: None

## PLANNING & ZONING COMMISSION ACTION:

Approval: 6 – 0



## RECOMMENDATION:

Staff recommends **approval of the request, with the following condition:**

- There shall be no ignition or launch testing of rocket engines initiated at the subject property.