

Bram Vermeulen

Musco Lighting

May 4, 2026 | 62 Photos



Central Hardin High School



Football

Project# DPT9712, installed/sold 3/31/1991, 4 poles, 74 fixtures

Project# 133016, installed/sold 5/9/2008, due to Tornado replaced F2, F3, and F4 poles and 54 fixtures

Current Equipment Operation/Condition: Poles look to still be in good condition. Many outages as well as lights are beginning to turn Pink/Green showing lamps are beginning to reach their failure point when you will start seeing outages. Ballasts beginning to buzz, and one pole harness that was audibly heard hitting the inside of the pole during the wind. One hanging fixture on F3

Existing Controls: Uses (2) large non-Musco Contactors and on/off buttons. Could look at adding Control Link if you would like to remotely be able to schedule lights turning on and off.

Access: Good access to all poles, make sure it is either dry enough or use plywood.



Access to contactors under West bleachers

Project: Central Hardin High School
Date: Apr 27, 2026, 8:11 AM
Creator: Bram Vermeulen



Contactor Cabinets

Project: Central Hardin High School
Date: Apr 27, 2026, 8:12 AM
Creator: Bram Vermeulen



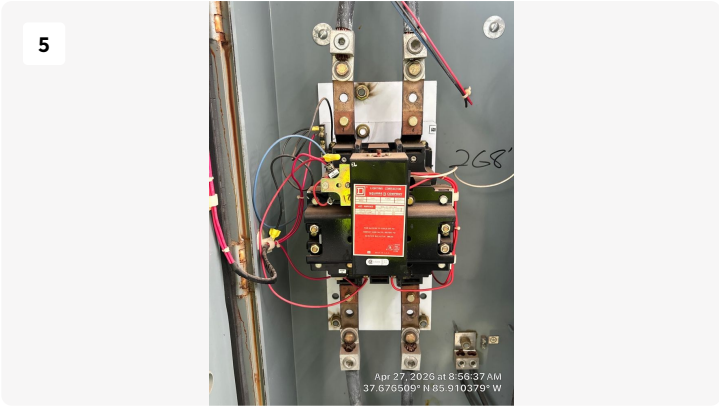
400Amp contactor for F1 & F3 (West side of field) labeled A1 & A3

Project: Central Hardin High School
Date: Apr 27, 2026, 8:12 AM
Creator: Bram Vermeulen



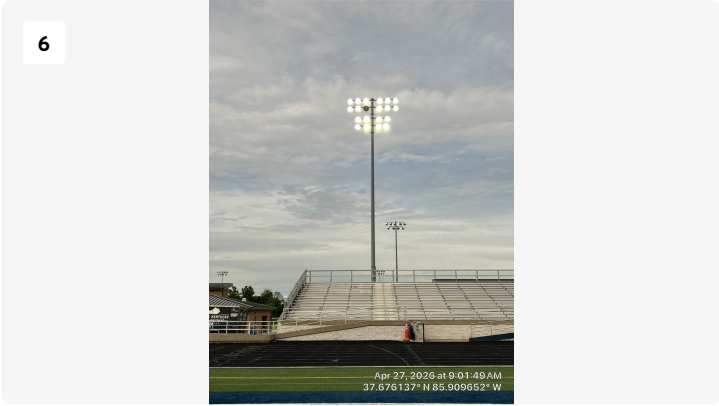
400Amp contactor for F2 & F4 (East side of field) labeled A2 & A4

Project: Central Hardin High School
Date: Apr 27, 2026, 8:12 AM
Creator: Bram Vermeulen



400Amp Contactor

Project: Central Hardin High School
Date: Apr 27, 2026, 7:56 AM
Creator: Bram Vermeulen



F1 Pole

Project: Central Hardin High School
Date: Apr 27, 2026, 8:01 AM
Creator: Bram Vermeulen



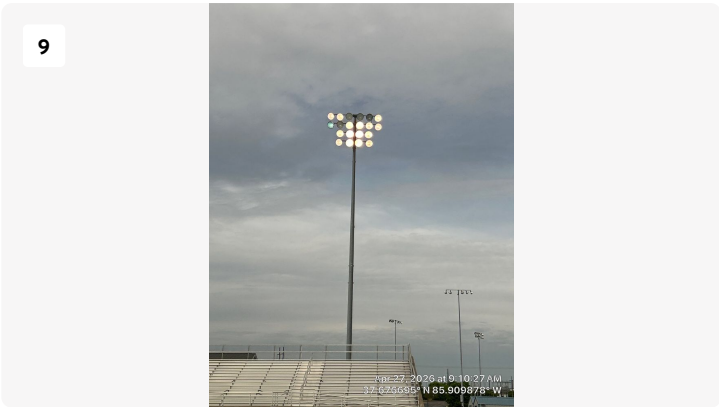
Closeup of F1 Pole, 1 outage

Project: Central Hardin High School
Date: Apr 27, 2026, 8:02 AM
Creator: Bram Vermeulen



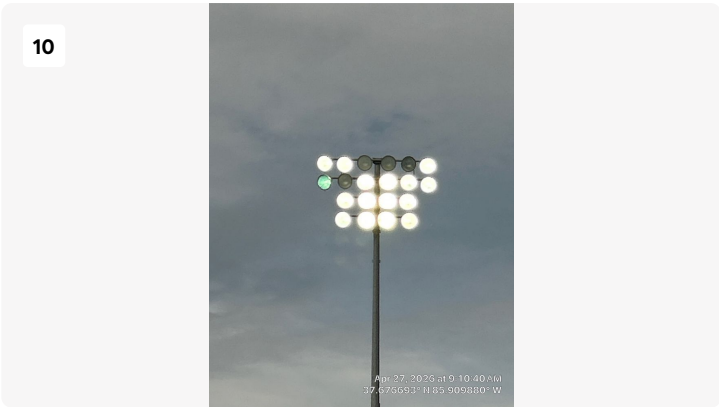
F1 ballasts starting to buzz

Project: Central Hardin High School
Date: Apr 27, 2026, 8:00 AM
Creator: Bram Vermeulen



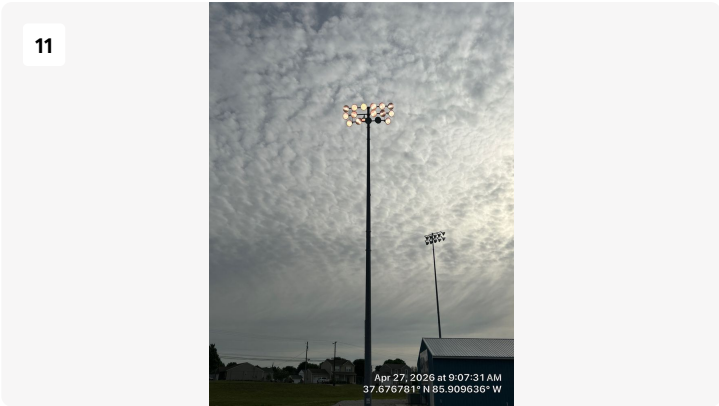
F2 Pole

Project: Central Hardin High School
Date: Apr 27, 2026, 8:10 AM
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Closeup of F2 Pole, 4 outages, 1 green lamp

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Date: Apr 27, 2026, 8:10 AM
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F3 Pole, could hear the wire slapping the inside of the pole with wind that day

Project: Central Hardin High School
Date: Apr 27, 2026, 8:07 AM
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Closeup of F3 Pole, 2 outages, 1 hanging fixture, 14 pink lamps

Project: Central Hardin High School
Date: Apr 27, 2026, 8:08 AM
Creator: Bram Vermeulen



F4 Pole

Project: Central Hardin High School
Date: Apr 27, 2026, 8:03 AM
Creator: Bram Vermeulen



Closeup of F4 Pole, 2 outages, 1 green lamp, 3-4 pink lamps, and a few dim fixtures

Project: Central Hardin High School
Date: Apr 27, 2026, 8:03 AM
Creator: Bram Vermeulen



F4 ballasts starting to buzz a little

Project: Central Hardin High School
Date: Apr 27, 2026, 8:05 AM
Creator: Bram Vermeulen