

REQUEST FOR BOARD ACTION

HENDERSON COUNTY BOARD OF COMMISSIONERS

MEETING DATE: August 2, 2021

SUBJECT: Hendersonville High School Stadium Renovations

PRESENTER: John Mitchell, Interim County Manager
Maggie Carnevale, PFA Architects
Amy Dowdy, PFA Architects

ATTACHMENTS: Yes
1. Powerpoint Presentation

SUMMARY OF REQUEST:

At the Board's June 7, 2021 meeting, the Board authorized PFA Architects to provide options related to the renovation of the stadium at Hendersonville High School. Maggie Carnevale and Amy Dowdy, with PFA Architects, will provide the Board with four options, and the associated costs, for the stadium renovations.

BOARD ACTION REQUESTED:

The Board is requested to hear the presentation, and direct Staff accordingly.

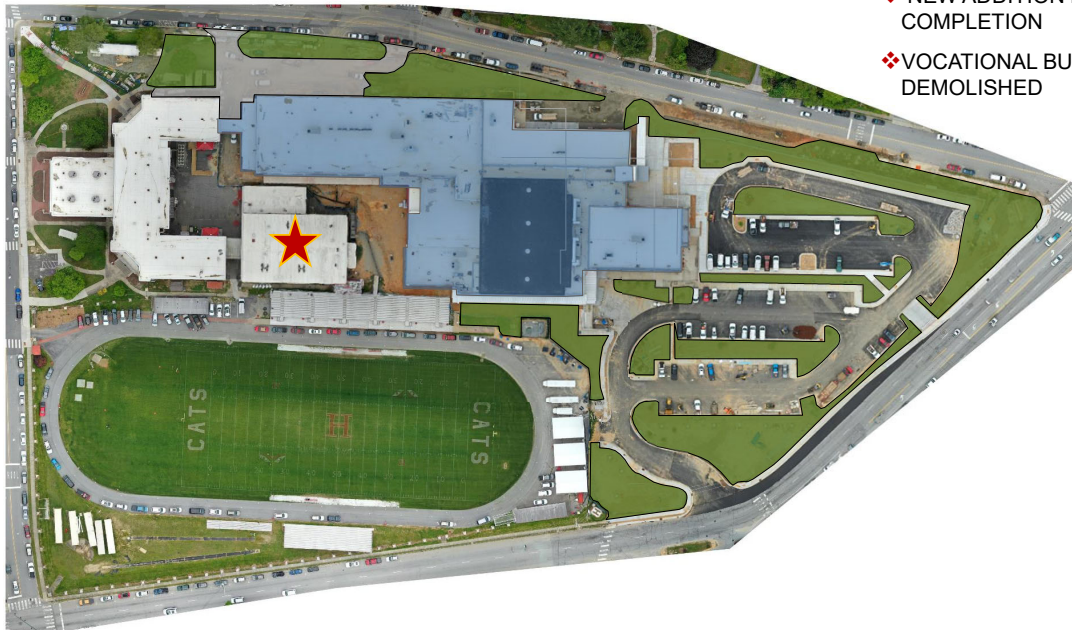
SUGGESTED MOTION:

No motion suggested.



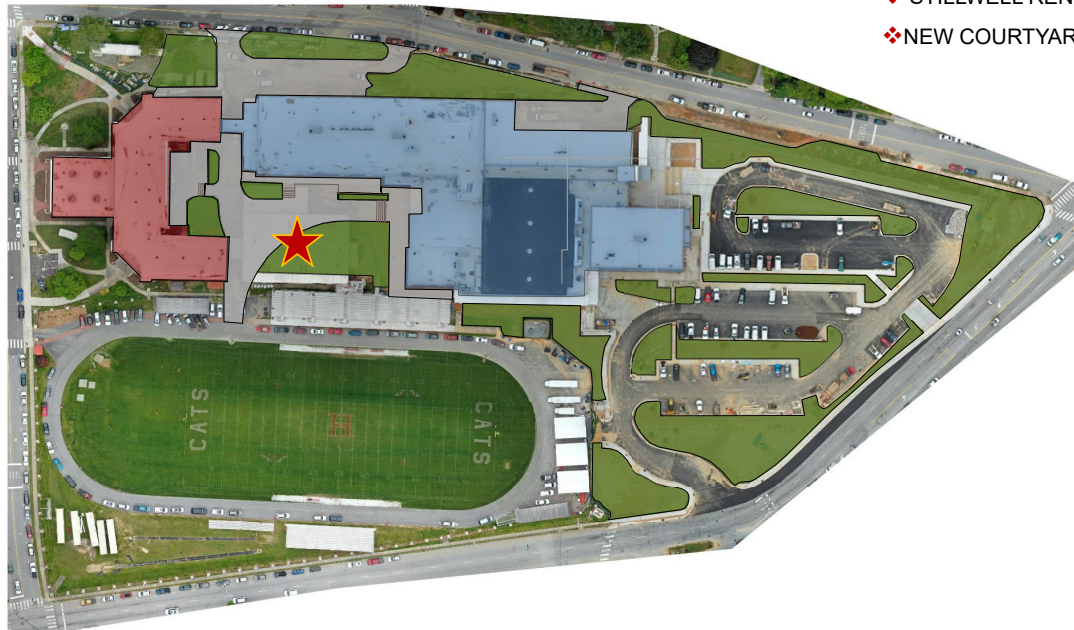
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HHS: CURRENT PROJECT



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HHS: CURRENT PROJECT



- ❖ STILLWELL RENOVATIONS BEGUN
- ❖ NEW COURTYARD NEXT

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POTENTIAL STADIUM IMPROVEMENTS



BASIC OBJECTIVE

- ARTIFICIAL TURF & RUBBERIZED TRACK

UNIQUE CONDITIONS AT HHS

- DAMAGED STORMWATER LINE UNDER FIELD
- DAMAGED ASPHALT TRACK
- HOME BLEACHERS TOO CLOSE TO OUTSIDE LANE OF TRACK; TRACK SHOULD ROTATE FOR STUDENT SAFETY
- ENDZONE BORDERS ON TRACK; FIELD SHOULD SHIFT SOUTH FOR STUDENT SAFETY
- ADJUST STADIUM LIGHTS FOR SHIFTED FIELD
- *SANITARY SEWER LINE UNDER FIELD*

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POTENTIAL STADIUM IMPROVEMENTS



OPTION A

- STORMWATER LINE REPLACEMENT
- NEW RUBBERIZED ASPHALT TRACK, ROTATED FOR SAFETY
- NEW ARTIFICIAL TURF FIELD, **SHIFTED** FOR SAFETY
- ALL FIELD EVENTS RELOCATED TO D-ZONES
- REALIGNMENT OF FIELD LIGHTS

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POTENTIAL STADIUM IMPROVEMENTS

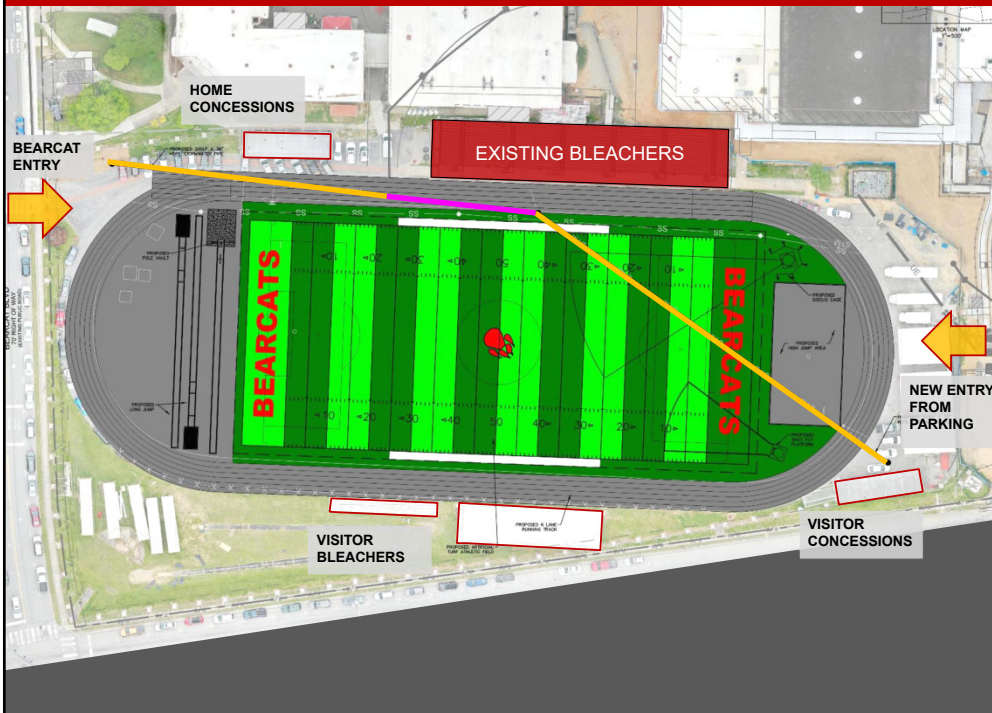


OPTION B

- STORMWATER LINE REPLACEMENT
- NEW RUBBERIZED ASPHALT TRACK, ROTATED FOR SAFETY
- NEW ARTIFICIAL TURF FIELD, **CENTERED** IN TRACK
- ALL FIELD EVENTS RELOCATED TO D-ZONES
- REALIGNMENT OF FIELD LIGHTS

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POTENTIAL STADIUM IMPROVEMENTS

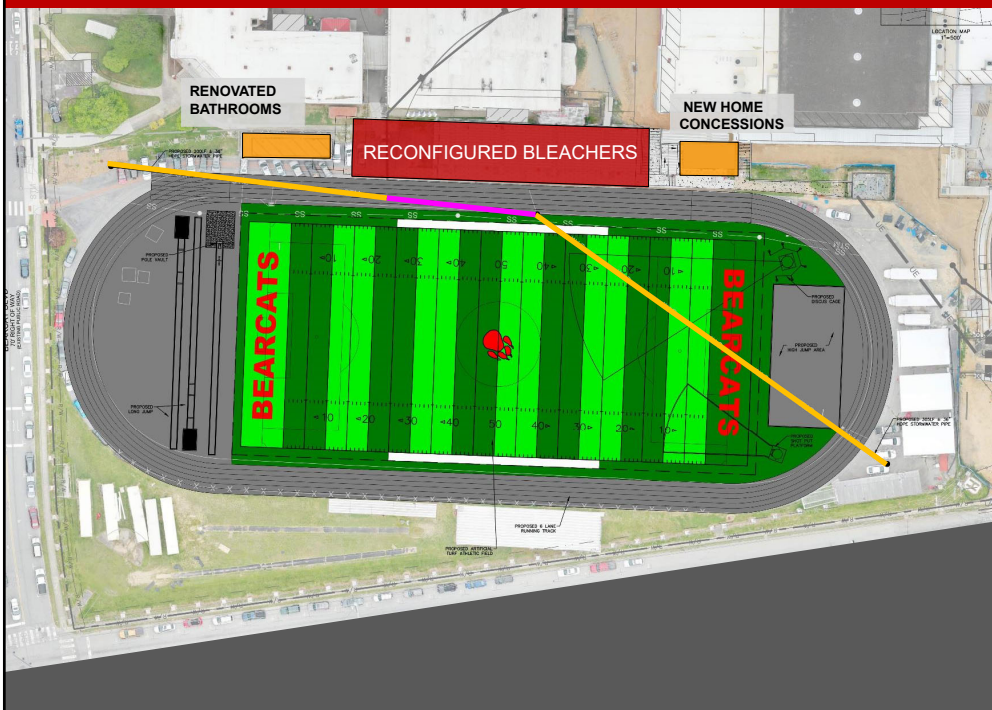


ADDITIONAL CHALLENGES

- POOR SIGHT LINES FROM EXISTING HOME BLEACHERS CENTERED ON 31 OR 38 YARD LINE
- HOME CONCESSIONS NO LONGER ON PATH OF TRAVEL FROM NEW MAIN ENTRY & PARKING TO BLEACHERS
- HOME & VISITOR BATHROOMS INADEQUATE AND NOT HC ACCESSIBLE
- EXTENSIVE GRADING WOULD BE NEEDED TO PROVIDE REGULATION SLOPE TO TRACK
- POOR SIGHT LINES FROM VISITOR BLEACHERS
- NO HC ACCESSIBLE VISITOR SEATING
- VISITOR BLEACHERS IN POOR CONDITION, OVERHANGING SIDEWALK

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POTENTIAL STADIUM IMPROVEMENTS

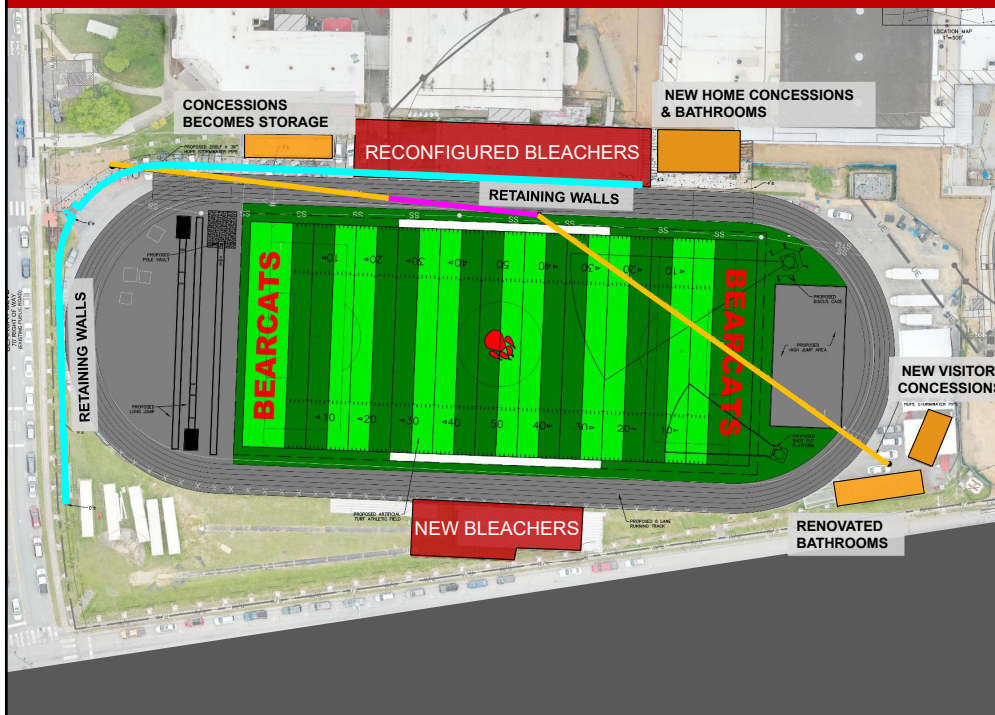


OPTION C

- STORMWATER LINE REPLACEMENT
- NEW RUBBERIZED ASPHALT TRACK, ROTATED FOR SAFETY
- NEW ARTIFICIAL TURF FIELD, SHIFTED OR CENTERED
- ALL FIELD EVENTS RELOCATED TO D-ZONES
- REALIGNMENT OF FIELD LIGHTS
- RECONFIGURE HOME BLEACHERS
- NEW HOME CONCESSIONS
- RENOVATE EXISTING HOME CONCESSIONS FOR ENLARGED BATHROOMS

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POTENTIAL STADIUM IMPROVEMENTS



OPTION D

- STORMWATER LINE REPLACEMENT
- NEW RUBBERIZED ASPHALT TRACK, ROTATED FOR SAFETY
- NEW ARTIFICIAL TURF FIELD, SHIFTED OR CENTERED
- ALL FIELD EVENTS RELOCATED TO D-ZONES
- REALIGNMENT OF FIELD LIGHTS
- RECONFIGURE HOME BLEACHERS
- REGRADE TRACK & FIELD TO REGULATION SLOPE, RETAINING WALLS AT PERIMETER OF TRACK
- NEW HOME CONCESSIONS & BATHROOMS
- NEW VISITOR BLEACHERS
- NEW VISITOR CONCESSIONS
- RENOVATE EXISTING VISITOR CONCESSIONS FOR ENLARGED BATHROOMS

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POTENTIAL STADIUM IMPROVEMENTS

OPTION A

\$2,144,609

- NEW TRACK & **SHIFTED** FIELD
- STORMWATER LINE REPLACEMENT, FIELD LIGHT ADJUSTMENT

OPTION B

\$2,138,419

- NEW TRACK & **CENTERED** FIELD
- STORMWATER LINE REPLACEMENT, FIELD LIGHT ADJUSTMENT

OPTION C

\$3,344,752

- NEW TRACK & FIELD
- STORMWATER LINE REPLACEMENT, FIELD LIGHT ADJUSTMENT
- HOME BLEACHERS REWORK
- NEW HOME CONCESSIONS, EXPANDED HOME BATHROOMS

OPTION D

\$5,201,370

- NEW TRACK & FIELD AT REGULATION SLOPE, RETAINING WALLS AT PERIMETER
- STORMWATER LINE REPLACEMENT, FIELD LIGHT ADJUSTMENT
- HOME BLEACHERS REWORK, VISITOR BLEACHERS REPLACEMENT
- NEW HOME CONCESSIONS & BATHROOMS, NEW VISITOR CONCESSIONS & EXPANDED VISITOR BATHROOMS

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