

# Issue Analysis Form

Date: November 28, 2017

Item:

Central Wellness Center Bleacher Replacement

Lead Department(s): General Services

Contact Person(s): Michael Purvis, Director



## Description and Current Status

The proposed plan is to replace the existing bleachers in the Central Wellness Center Gym with new bleachers. The new bleachers will bring the existing older and unsafe bleachers with new up-to-code mandatory standards for safety and efficiency.

IFB #17-0405-1 was issued on April 5, 2017 to solicit bleacher pricing. One response was received from T. J. Distributors of MD; Forest Hill, Maryland. Various options were provided and their updated proposal with pricing is summarized in our Powerpoint presentation. Along with bleacher replacement, we are also asking that the board consider needed painting and electrical upgrades. The draft resolution authorizing work and budget transfer is attached for your review and consideration.

## Government Path

- Does this require IDA action?  Yes  No
- Does this require BZA action?  Yes  No
- Does This require Planning Commission Action?  Yes  No
- Does this require Board of Supervisors action?  Yes  No
- Does this require a public hearing?  Yes  No
- If so, before what date?  Yes  No

## Fiscal Impact Statement

\$36,205.00; funds available to *transfer* from *unspent* CIP budgets as follows:

<u>Project Description &amp; Code</u>	<u>Unspent Budget</u>
Temple Basketball Court (0311-07-211-3148-48240)	\$ 3,521.00
Branchester Basketball Court (0311-07-211-3149-48240)	125.00
Temple Park Tennis Court (0311-07-211-3150-48240)	14,450.00
CWC Fitness Equipment (0311-07-211-3152-48240)	211.00
Scott Park Irrigation (0311-07-211-3158-48130)	0.36
Scott Park Electrical (0311-07-211-3159-48133)	1,050.07
J. E. J. Moore Concrete/Canopy (0311-07-211-3162-48130)	852.00
CWC Expansion (0311-07-211-3168-48207)	3,604.57
RCJA Roof (0311-03-300-3155-48122)	12,391.00
<b>TOTAL</b>	<b>\$ 36,205.00</b>

## County Impact

1. Provide bleachers to allow for safe usage. All current safety requirements will be met.
2. Provide quality facility upgrades to increase usage of the facility.
3. Provide safe equipment for visitors to include Handicap Accessibility.

## Notes

## **Resume:**

### **Central Wellness Center Bleacher Replacement**

This plan includes the replacement of the existing bleachers with new bleachers that will be constructed with current technology, product selection and the latest in safety requirements.

The new bleachers will have an electrical control switch that will be secured and only operated by a designated person. This control switch will prevent the possibility of a person who may try and manually pull out the bleachers from injuries.

The plan will include the cleaning and painting of the wall behind the bleachers, this wall has not been painted in many years and would be unsightly with new bleachers installed. The floor under the bleaches will be cleaned of many years of discarded products.

The plan will include the replacement of the lights in the gym, the existing lights which some do not work, others do not have bulbs in them and some provide dim lights at best. The new lights will provide equal light to all areas of the gym.

The bleacher replacement and the light replacement will provide an environment that will allow for all visitors and employees of the County to be in a safe environment while enjoying the events of their visit.

The cost for the above is \$ 36,205.00

Board of Supervisors  
County of Prince George, Virginia

Resolution

At a regular meeting of the Board of Supervisors of the County of Prince George held in the Boardroom, Third Floor, County Administration Building, 6602 Courts Drive, Prince George, Virginia this 28<sup>th</sup> day of November, 2017:

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<u>Present:</u>	<u>Vote:</u>
William A. Robertson, Jr., Chairman	
Donald R. Hunter, Vice-Chairman	
Alan R. Carmichael	
Hugh G. Mumford	
T. J. Webb	

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On motion of \_\_\_\_\_, seconded by \_\_\_\_\_, which carried unanimously, the following Resolution was adopted:

RESOLUTION; CAPITAL IMPROVEMENT FUND BUDGET TRANSFERS (\$36,205 FOR PURCHASE OF BLEACHERS AT CENTRAL WELLNESS CENTER)

WHEREAS, The Director of General Services has determined that the bleachers at the Central Wellness Center create a safety hazard and recommends replacement along with needed electrical and lighting upgrades and painting; and

WHEREAS, IFB #17-0405-1 was issued on April 5, 2017 with one response from T. J. Distributors who presented a suitable replacement option totaling \$27,925 (to include bleachers, rails and decking); and related painting, electrical and lighting upgrades are recommended for another \$8,280; Grand Total \$36,205; and

WHEREAS, Funds are available to accomplish this project *within the Capital Improvement Fund through transfers* from unspent budgets of other approved capital projects and without an additional appropriation;

NOW, THEREFORE, BE IT RESOLVED That the Board of the Supervisors of the County of Prince George this 28<sup>th</sup> day of November, 2017, does hereby authorize the following changes within the 2017-2018 Budget, such line items increased and decreased as follows, which monies to be expended for purposes authorized and approved by the Board of Supervisors of the County of Prince George:

FUND/ORGANIZATION

AMOUNT

**TRANSFER – CAPITAL IMPROVEMENT FUND**

**Increase:**

0311-07-211-3171-48120 – CIP – CWC Bleacher Replacement \$36,205.00

**Decrease:**

0311-07-211-3148-48240 – CIP Temple Basketball Court \$ 3,521.00

0311-07-211-3149-48240 - Branchester Basketball Court 125.00

0311-07-211-3150-48240 - Temple Park Tennis Court 14,450.00

0311-07-211-3152-48240 - CWC Fitness Equipment 211.00

0311-07-211-3158-48130 - Scott Park Irrigation 0.36

0311-07-211-3159-48133 - Scott Park Electrical 1,050.07

0311-07-211-3162-48130 - J. E. J. Moore Concrete/Canopy 852.00

0311-07-211-3168-48207 - CWC Expansion 3,604.57

0311-03-300-3155-48122 - RCJA Roof 12,391.00

TOTAL \$36,205.00

A Copy Teste:

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Percy C. Ashcraft  
County Administrator

# Central Wellness Center Bleacher Replacement

Board of Supervisors Meeting  
November 28, 2017



# Current Bleachers






# Current Bleachers - Damaged Floor

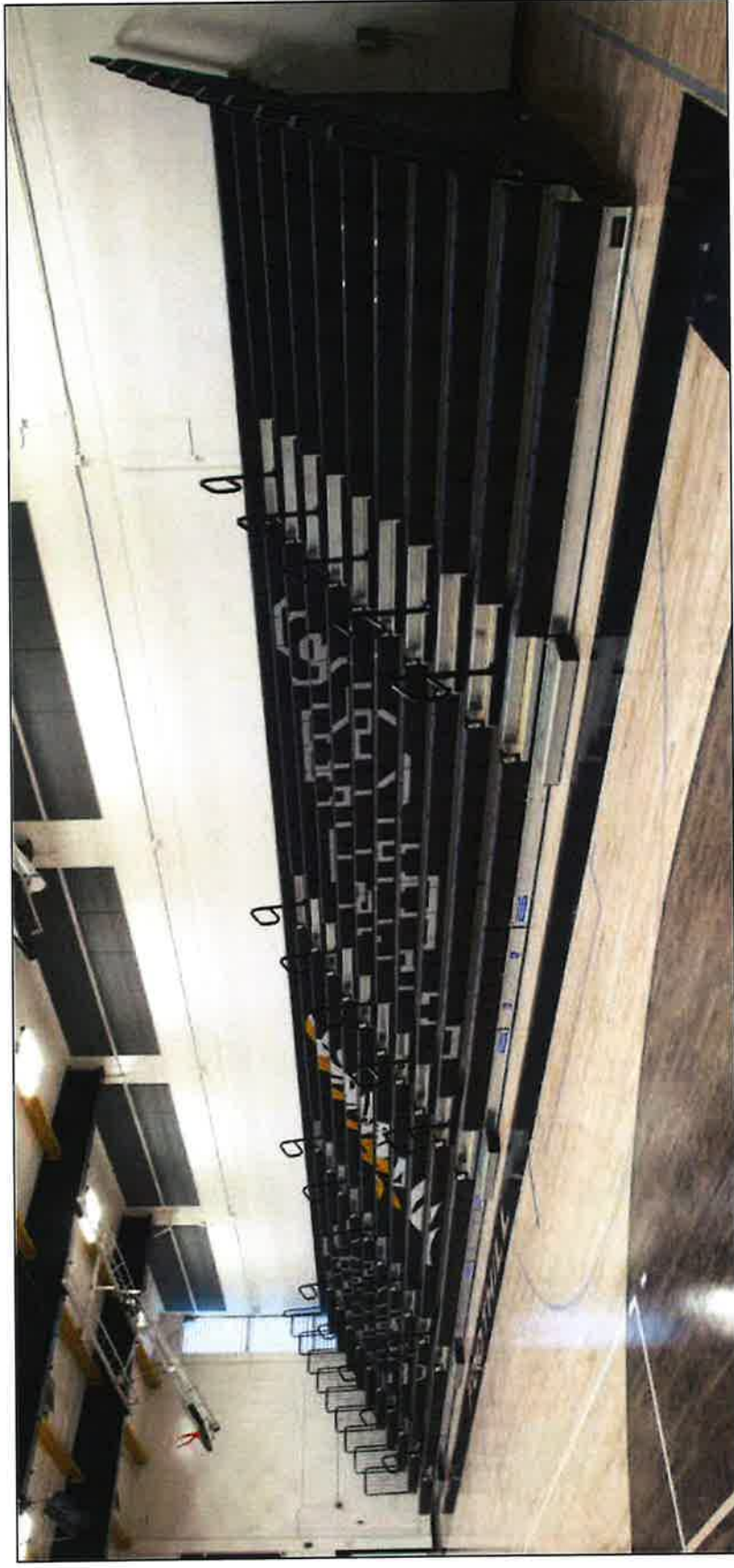




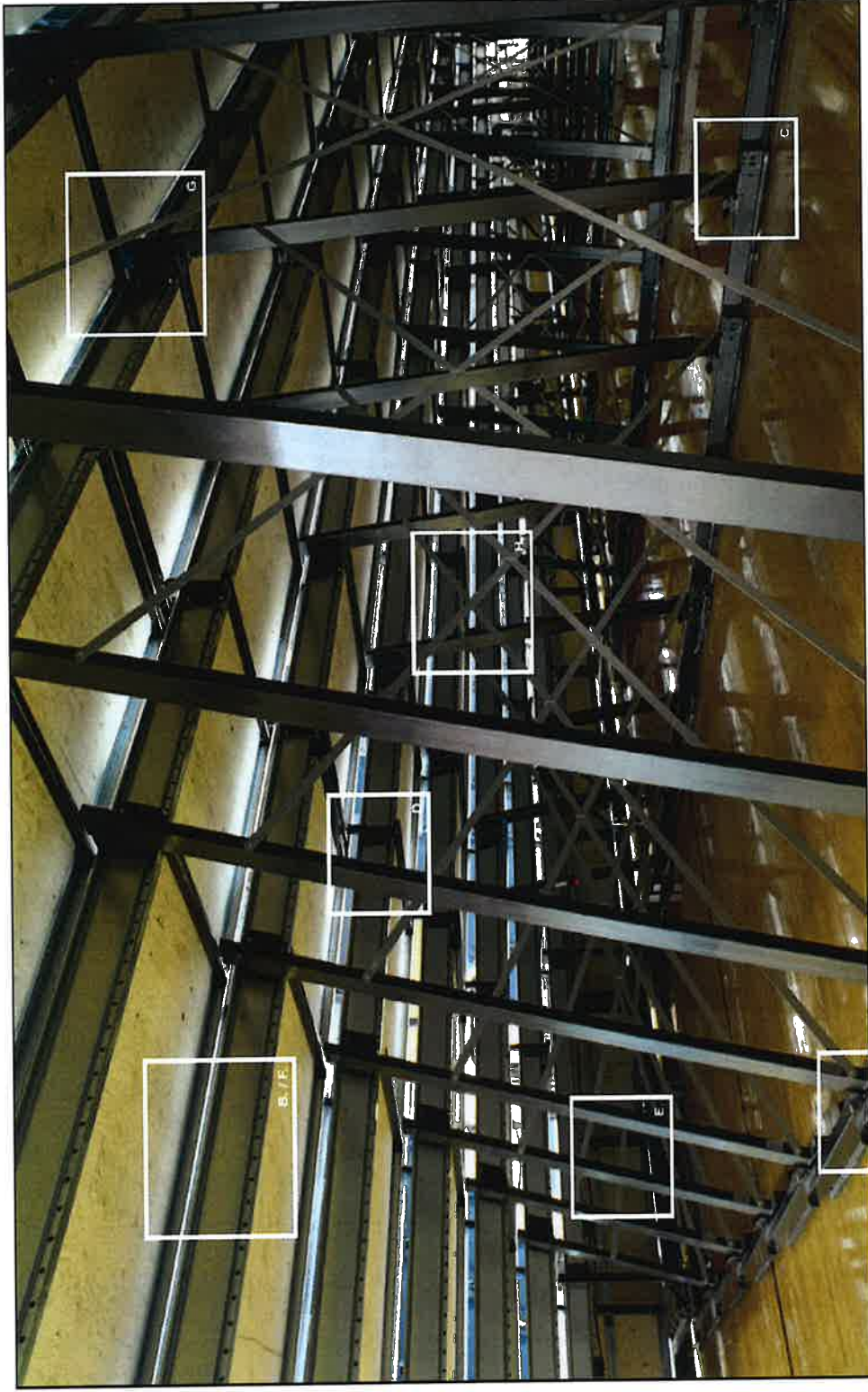
## Here is a list of code required items that are mandatory today and the existing bleachers lack:

- ▶ A fully closed walking surface of each bleacher deck that has no gaps greater than 4".
  - ▶ Row locks (posi-locks) that keep the bleacher frames from moving and possibly pinching a spectators leg.
  - ▶ Bleachers that meet today's structural load requirements for spectator seating.
  - ▶ End rails to prevent passage of a 4" sphere located on any walking surface greater than 30" off the floor.
  - ▶ Aisle hand rails at every other row.
  - ▶ ADA spaces that are integral to the bleacher.
  - ▶ Item to consider: Integral Power operation of bleachers to open and close as opposed to manual operation. This generally extends the life of the bleacher, as you don't have unauthorized people pulling/pushing the bleachers and causing unnecessary damage to the understructure and flooring.
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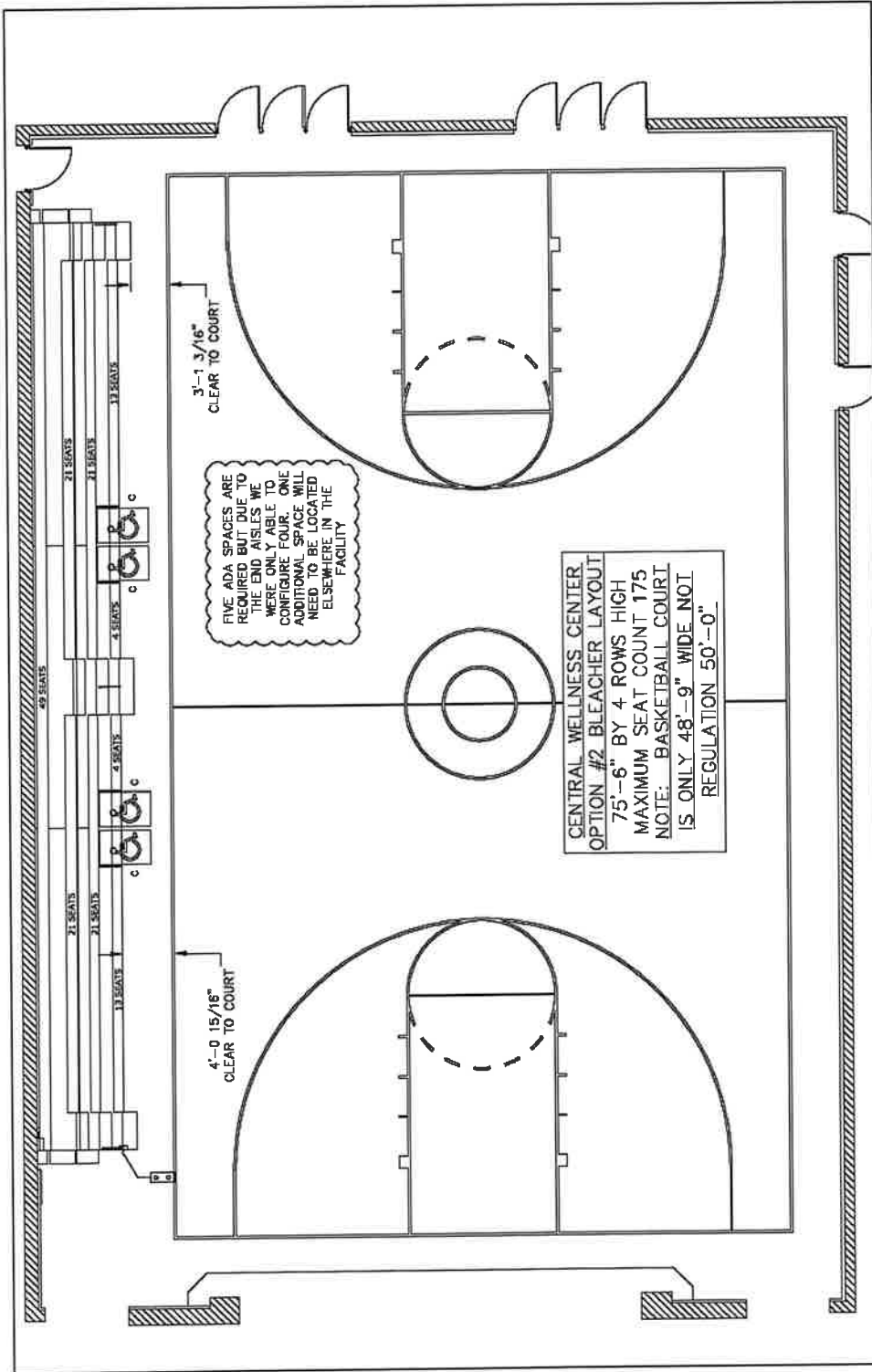
# New Bleacher Graphic (Concept)



# New Bleacher Understructure







FIVE ADA SPACES ARE REQUIRED BUT DUE TO THE END AISLES WE WERE ONLY ABLE TO CONFIGURE FOUR. ONE ADDITIONAL SPACE WILL NEED TO BE LOCATED ELSEWHERE IN THE FACILITY

CENTRAL WELLNESS CENTER  
 OPTION #2 BLEACHER LAYOUT  
 75'-6" BY 4 ROWS HIGH  
 MAXIMUM SEAT COUNT 175  
 NOTE: BASKETBALL COURT  
 IS ONLY 48'-9" WIDE NOT  
 REGULATION 50'-0"



Potential Color Combinations.  
Letters are not possible due to  
the limited number of stacked  
rows. NOTE: Grey areas  
shown are the aisles



Colors shown are  
627 Legend Green  
and  
116 Bright Yellow



# Cost Breakdown

- ▶ Bleachers – \$26,300.00
- ▶ Rails – \$1,400.00
- ▶ Decking – \$225.00
- ▶ Painting – \$1,450.00
- ▶ Electrical for Bleachers – \$2,780.00
- ▶ Gym Light Replacement – \$4,050.00
  
- ▶ Total = \$36,205.00

