

# District Facility Discussion Summary

Portions of presentations

**High Building Concepts**

BOE & Public

February 2015 thru October 2016

# Replacement needs common to all Proposed High School Renovations

Over \$4 M Critical repairs identified for Capital Projects:

- ❑ Restrooms worn and many are non-ADA compliant
- ❑ Buildings are marginally ADA accessible
- ❑ Old kitchens and deteriorating piping (Kennedy replaced 2010)
- ❑ Undersized cafeterias - increased enrollment (Kennedy updated 2010)
- ❑ Heating and air conditioning and building controls
- ❑ Low lighting levels in halls and classrooms
- ❑ Outdated electrical systems
- ❑ Minimal or no emergency power generators
- ❑ Old leaky windows replaced
- ❑ Worn out doors and hardware
- ❑ Replacing worn floors (Many asbestos tile)

# Kennedy, East and North

Proposed renovations are major 50-year life cycle renovations or replacements

(Recall the Maintenance Capital planning presentation ?)

**Replace or take them apart**

Tear out and replace windows, heating and air systems, controls, kitchens, cafeterias, electrical systems, doors, ceilings, lights, restrooms, etc. or replace the building entirely if the structure is not conducive to renovations or, if the accessibility is cost prohibitive, such as RJR History Building and...

**“let the wind blow through”**

# Kennedy High School

# District Wide Magnet

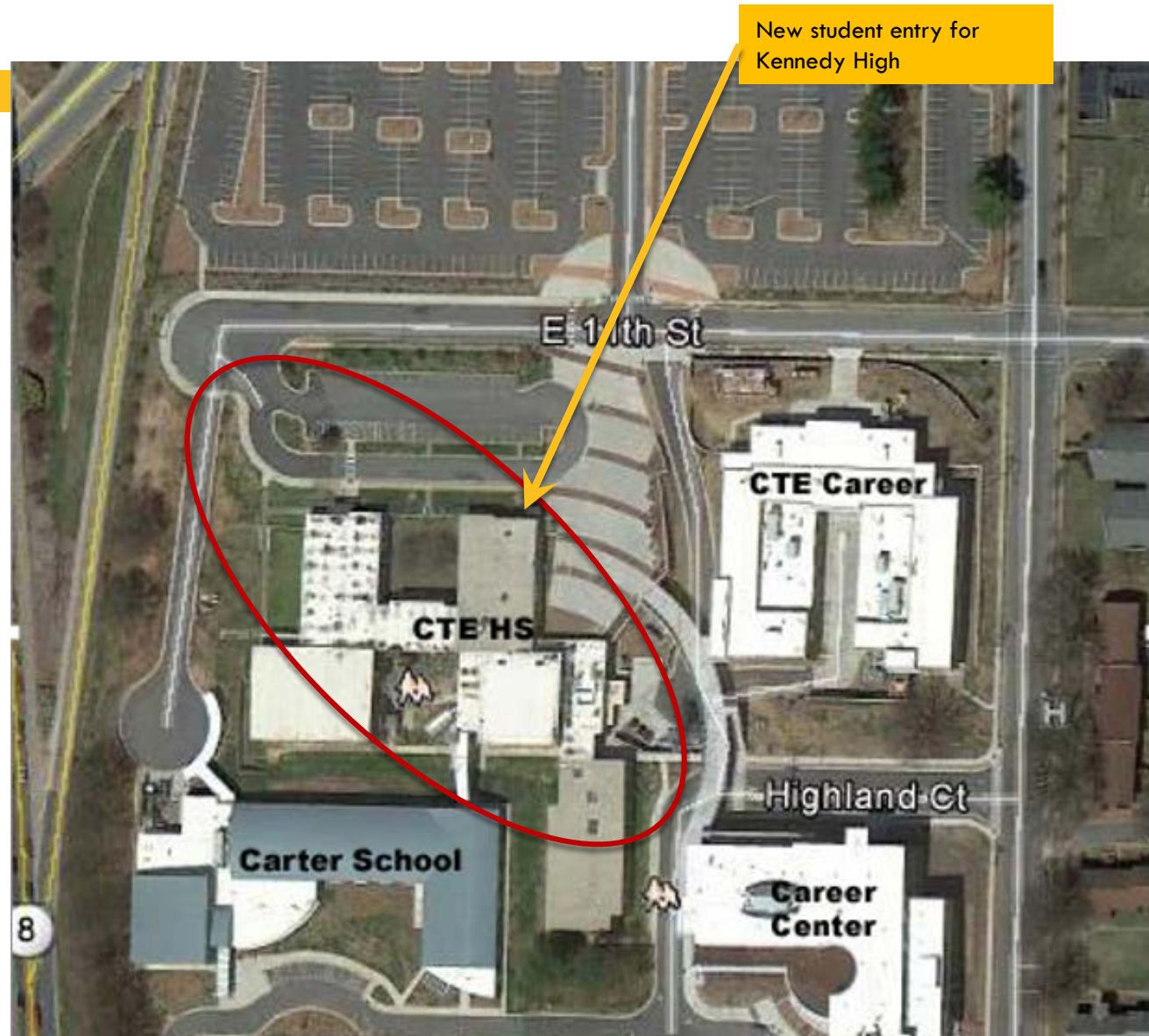
## Renovate all of 1963 & 1964 buildings

### 4 Program strands

- Prostart - Restaurant and foodservice leaders.
- Pharmacy Tech  
-Allied Health
- Construction & Design  
Skilled trades
- Creative Enterprise -Arts, marketing, and entrepreneurship

Completed Phased Construction to tie into the total Kennedy Campus plan

- Common Dining for the total Campus
- Prostart Restaurant



New student entry for Kennedy High

# Kennedy High School

Existing

1963 building in need of renovations to provide the programs needed



Existing student entry



New inviting student entry here



# Kennedy High School

## □ Not renovated classrooms

- Low lighting
- Low ceilings
- Old heating & air
- Old technology



## □ Create renovated labs and classrooms

- Ample lighting
- High ceilings
- New technology
- Exciting colors



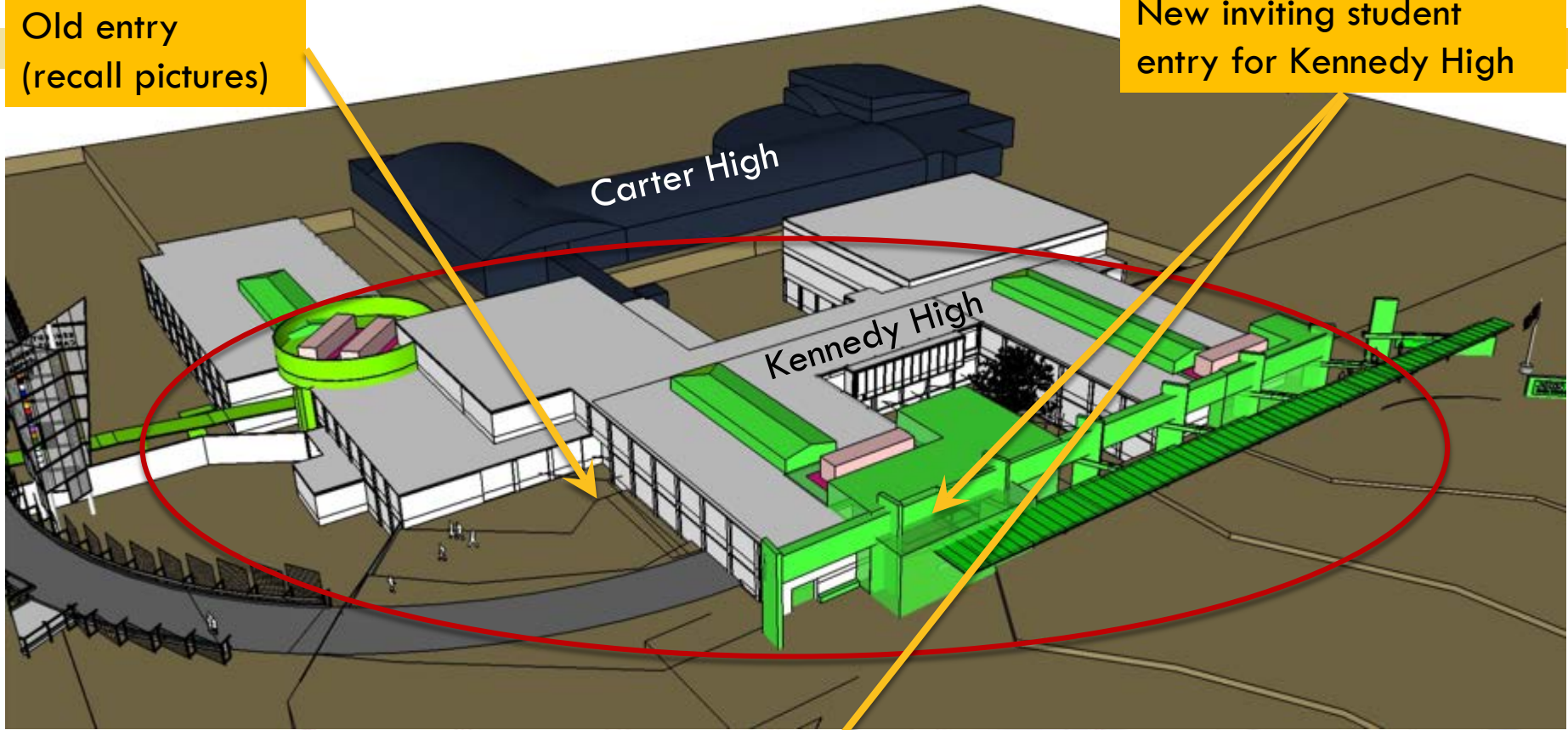
Prostart Lab Renovated in 2013

# Kennedy High School

## Renovate all of 1963 & 1964 building

Old entry  
(recall pictures)

New inviting student  
entry for Kennedy High



# East Forsyth High School

Partial Renovation      \$20,139,230

- Renovate 1964 original buildings except 200 and auditorium recently renovated
- Explore ways to expand or replace the cafeteria kitchen and repurpose the existing building.
- No renovations (or technology) planned for 800 Gym, 900, 1000 and 1100 Buildings (ages 1985 thru 2006)



# East High School Partial Renovation

## BUILDING HISTORY

<b>ORIGINAL BUILDING: 1964</b>	<b>96,688 SF</b>
<b>BUILDING 100</b>	<b>42,260 SF</b>
<b>BUILDING 200 / RENOV. 2006</b>	<b>13,208 SF</b>
<b>BUILDING 300</b>	<b>8,930 SF</b>
<b>BUILDING 400</b>	<b>8,930 SF</b>
<b>BUILDING 500</b>	<b>8,930 SF</b>
<b>BUILDING 600</b>	<b>8,930 SF</b>
<b>BUILDING 800</b>	<b>5,500 SF</b>
<b>BUILDING 700: 1978</b>	<b>14,069 SF</b>
<b>BUILDING 900: 1985</b>	<b>23,836 SF</b>
<b>BUILDING 1000: 1989</b>	<b>13,760 SF</b>
<b>BUILDING 1100: 2006</b>	<b>42,818 SF</b>
<b>FIRST FLOOR</b>	<b>21,573 SF</b>
<b>SECOND FLOOR</b>	<b>21,245 SF</b>
<b>TOTAL FACILITY</b>	<b>191,171 SF</b>



Both East & North High Schools are proposed to have similar renovations to “let the wind blow through”

- East renovations planned for 116,668 sf or 61 % of the total 191,171sf or **\$20,139,230**
- North renovations planned for 159,582 sf or 92 % of the total 172,975 sf or **\$27,547,045**
- Can North be broken into phases to start renovations in this bond?
  - Phase I – 57% or 98,601sf or **\$17,020,505**
  - Phase II – 35% or 60,981sf or **\$10,526,540**

# North Forsyth High School

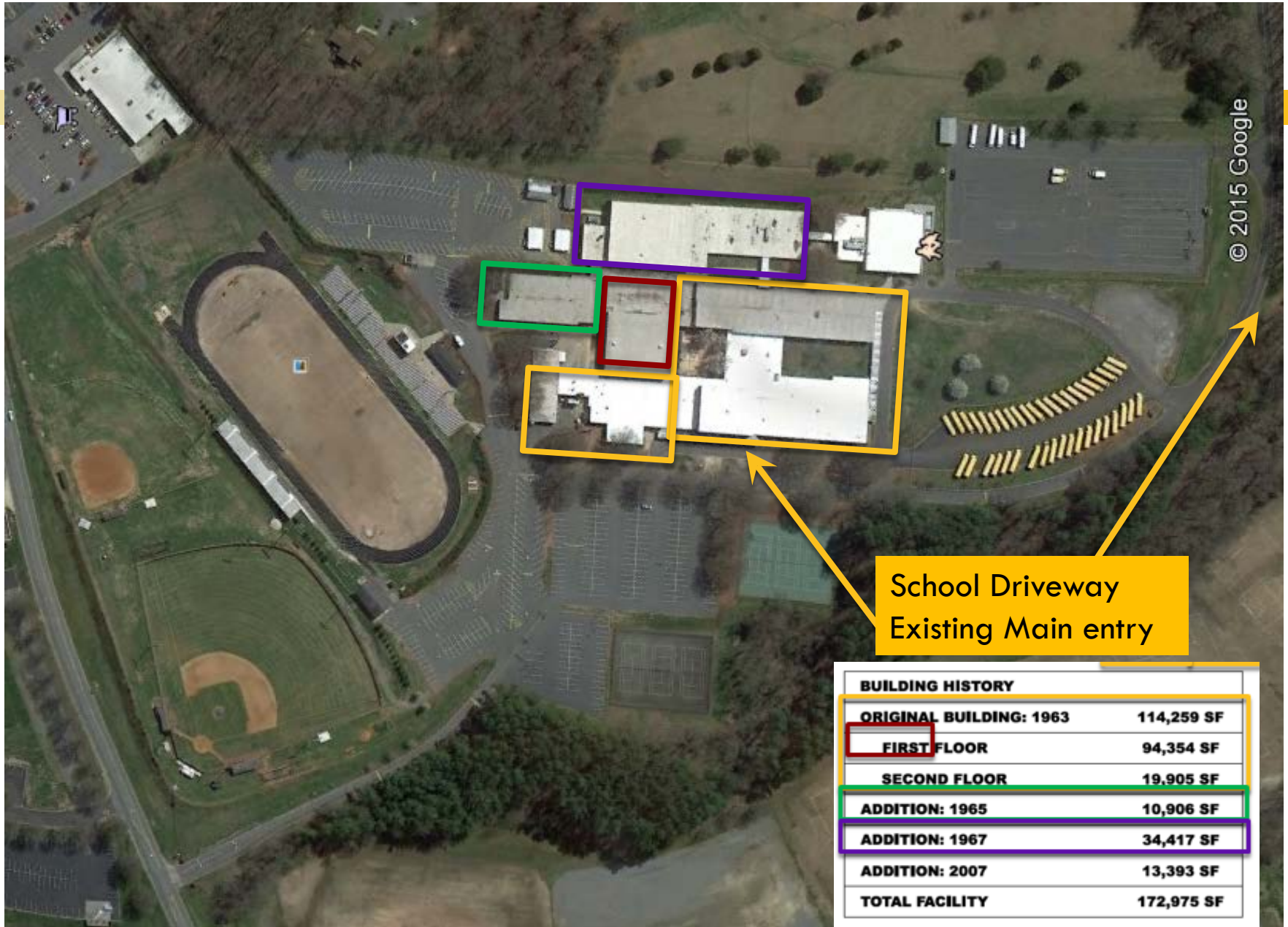
Partial Renovation

\$27,547,045

- Renovate 1963, original buildings
- Explore ways to expand or replace the cafeteria kitchen and repurpose the existing space.
- Explore ways to improve the main entry
- No renovations planned for 1965, 1967,  
2007 Arts Building & auditorium renovations

# North High School

# Partial Renovation



High School Bond

Kennedy, East & North High Schools

– Concept Plans