



# Volusia County Schools

School Advisory Council  
Presentation for  
Ortona/Osceola Consolidation  
VCS Project No. 2047702

March 2, 2020



**VOLUSIA**  
COUNTY SCHOOLS

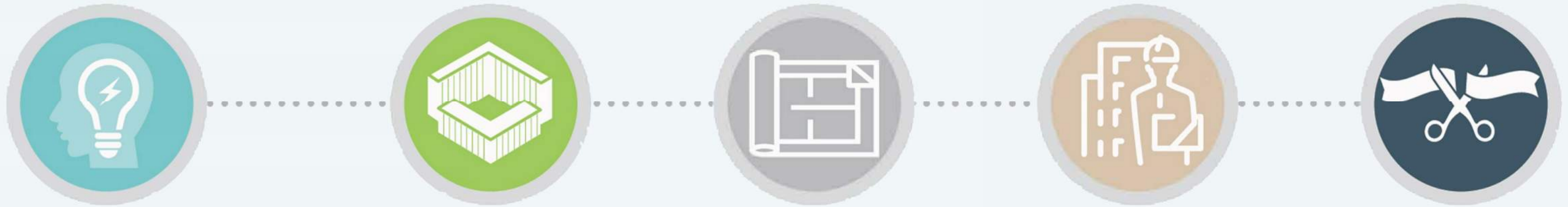
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# INTRODUCTION



# Overall Timeline



## FRAME OPPORTUNITIES

**Jan – May 2020**

- Site Analysis
- Site Concepts

## SCHEMATIC DESIGN

**June 2020**

- Finalize Site & Floor Plans
- Cost Estimate

## CONSTRUCTION DOCUMENTS

**July – Dec 2020  
(dependent on approved plan)**

- Construction Documents
- Cost Estimate
- Design of Temporary Campus (if Non-Occupied)

## BIDDING AND CONSTRUCTION

**Jan '21 – July 2022  
(dependent on approved plan)**

- Establish Temporary Campus (if necessary)
- Building Construction (# of months dependent on approved plan)

## CAMPUS OPENING

**August 2022  
(Desired Target)**

**January 2023  
(Possibility depending on approved plan)**



# Site Analysis

- Condition Assessment
- Bus, Parent & Delivery Circulation
- City Infrastructure
- Stormwater & Drainage
- Existing buildings to remain?
- Construction Challenges -
  - On Occupied Campuses
    - Minimal or no playfields during construction
    - Increased traffic
    - Coordination of construction and school activities
    - Phased and longer construction schedule
  - On Small Parcels
    - Ability to address parking, stacking, and drainage
    - Availability of land for construction staging and parking





# OSCEOLA PROPERTY CONCEPTS





# Osceola Property Assessment Highlights



## SITE ANALYSIS

- 13-acre "L" shaped, flat site
- Existing Structures
  - 13 Permanent buildings
  - 5 Portables
  - 2 Buildings to remain
- Neighborhood park
- No existing on-site retention
- Four existing access streets
  - Coquina Dr
  - Florence St
  - Osceola Ave
  - Seminole Ave
- Minimal bus and parent queueing
- Insufficient parking



# Osceola Property – Occupied

## POTENTIAL MASTER PLAN

- Phased Construction
- Scheduling Concerns
- Tight site during construction
- Construction traffic on neighborhood streets
- Odd shaped parcel
- Buildings 15 & 16 to remain
- Long walk to fields and pavilion
- All city recreational facilities may not be able to be accommodated
- Increased traffic on Bosarvey, Florence and Coquina
- Consolidated parking with stacking
- Requires new school address
- Modification required to “Pierson Reuse”





# Osceola Property – Unoccupied

## POTENTIAL MASTER PLAN



- Temporarily housing 400 students at Ortona
- Buildings 15 and 16 assumed to be removed
- Parent access from Seminole Ave
- Increased parking and stacking capacity
  - Connections to Florence, Coquina and Seminole
- Separated teacher and visitor parking
- Requires new school address
- Less modification to Pierson Reuse - Cafeteria located for after hour use
- Close proximity to play field
- Uncertain about city recreational facilities



# ORTONA PROPERTY CONCEPTS





# Ortona Property Assessment Highlights



## SITE ANALYSIS

- 11-acre quadrilateral shaped site with significant grade changes
- Existing Structures
  - 9 Permanent buildings
  - 3 Portables
  - 1 Building to remain
- Neighborhood park
- No existing on-site retention
- Two existing access streets
  - N Grandview Ave
  - N Halifax Ave
- No bus & parent queueing
- Insufficient parking



# Ortona Property – Occupied

## POTENTIAL MASTER PLAN



- Phased Construction
- Scheduling Concerns
- Tight site during construction
- Construction traffic can use Halifax
- Building 1 to remain
- Smaller play field
- City facility cannot be accommodated
- Increased traffic on Grandview and exits on Halifax
- Provides parking, stacking & bus loop on site
- Reuse of Pierson allows separate cafeteria for after hours
- School visibility from Halifax and Grandview



# Ortona Property – Unoccupied

## POTENTIAL MASTER PLAN

- Temporarily housing 200 students at Osceola
- Building 1 to remain
- Increased traffic on Grandview and exits on Halifax
- Provides parking, stacking & bus loop on site
- Separated teacher and visitor parking
- Playfield is standard size
- Reuse of Pierson plan with sufficient parking for after hours cafeteria use
- School visibility remains focused on Grandview
- Existing city building cannot be accommodated but joint use can be accomplished.





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# QUESTIONS & COMMENTS





Thank you!

