Nelson Place Elementary School

Public Information Session
3 March 2014

- Project Overview

-Schedule

-Preliminary Design Program

-Site selection process
SCHEDULE

FEASIBILITY STUDY SCHEDULE

• February 24, 2014 – City of Worcester Vote to submit Preliminary Design Program
• March 3, 2014 – Submit the Preliminary Design Program to the MSBA
• April 10, 2014 – City of Worcester Vote to accept Preferred Schematic Report
• April 17, 2014 – Submit the Preferred Schematic Report to the MSBA
• June 4, 2014 – MSBA Vote to Approve Feasibility Study progress

SCHEMATIC DESIGN SCHEDULE

• June 2014 – Architect to commence with Schematic Design activities
• September 2014 – City of Worcester vote of approval for Schematic Design
• October 2, 2014 – Submit Schematic Design to the MSBA
• November 19, 2014 – MSBA Vote to Approve Schematic Design
**SCHEDULE**

**MSBA BUILDING PROCESS**

*Steps Primarily For:*

- **Districts**
- **Construction Professionals**

**Module 1: Eligibility Period**
- June 2012 - April 2013

**Module 2: Forming the Project Team**
- April 2013 - December 2013

**Module 3: Feasibility Study**
- December 2013 - May 2014

**Module 4: Schematic Design**
- June 2014 - November 2014

**Module 5: Funding the Project**
- December 2014 - March 2015

**Module 6: Detailed Design**
- November 2014 - September 2015

**Module 7: Construction**
- September 2015 - March 2017

**Module 8: Completing the Project**
- March 2017 - August 2017

City of Worcester
Tishman Construction Corporation of Massachusetts
LaMoureux Pagano Architects Project Managers
<table>
<thead>
<tr>
<th>Room Type</th>
<th>Existing</th>
<th>Proposed</th>
<th>MSBA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Core Academic Spaces</td>
<td>19,903sf</td>
<td>21,900sf</td>
<td>25,950sf</td>
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<tr>
<td>Special Education</td>
<td>3,398sf</td>
<td>19,785sf</td>
<td>6,540sf</td>
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<tr>
<td>Art &amp; Music</td>
<td>452sf</td>
<td>5,000sf</td>
<td>5,000sf</td>
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<tr>
<td>Health &amp; Physical Education</td>
<td>4,094sf</td>
<td>6,300sf</td>
<td>6,300sf</td>
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<td>Media Center</td>
<td>1,644sf</td>
<td>3,370sf</td>
<td>3,370sf</td>
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<tr>
<td>Dining &amp; Food Service</td>
<td>2,590sf</td>
<td>9,399sf</td>
<td>8,050sf</td>
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<tr>
<td>Medical</td>
<td>248sf</td>
<td>840sf</td>
<td>610sf</td>
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<tr>
<td>Administration &amp; Guidance</td>
<td>1,599sf</td>
<td>2,970sf</td>
<td>2,585sf</td>
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<tr>
<td>Custodial &amp; Maintenance</td>
<td>1,302sf</td>
<td>2,200sf</td>
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<td>Building Net</td>
<td>35,230sf</td>
<td>74,664sf</td>
<td>60,605sf</td>
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<tr>
<td>Building Gross Floor Area</td>
<td>55,398sf</td>
<td>110,000sf</td>
<td>87,000sf</td>
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</table>
EXISTING vs. PROPOSED DIAGRAM

City of Worcester

LAMOUREUX · PAGANO
ARCHITECTS · PROJECT MANAGERS

LEGEND

PROPOSED ADDITIONAL AREA
EXISTING AREA THAT EXCEEDS PROPOSED
TOTAL BUILDING AREA PROPOSED
TOTAL BUILDING AREA EXISTING

55,398 S.F.
110,000 S.F.
SITE PROGRAM FEATURES

• 140 PARKING SPACES
• SEPARATE BUS/PARENT TRAFFIC
• 10-12 BUSES
• 150-200 CARS
• RECESS / RECREATIONAL AREAS
The Green Engineer, Inc.
Sustainable Design Consulting

CHRIS SCHAFFNER, P.E., LEED FELLOW
Member of Massachusetts Zero Net Taskforce
NO-BUILD

Potential off-site road improvements

Improve existing limited parking & bus drop-off

Major renovation of exterior envelope of 1926 Building

Suggested parent pick-up/drop-off expansion

Renovation of existing play areas

Existing property lines

Potential location for Fields & Play Areas

Complete Renovation of Existing 1967 & 1953 Buildings

Emergency access around building & to fields

Potential parking

Suggested turn-around to be developed

ILSF & Setbacks refer to wetlands report

ILSF & Setbacks refer to wetlands report
NEW CONSTRUCTION- NELSON PLACE with ADDITIONAL LAND

- Potential off-site road improvements
- Existing property lines
- Potential Fields or Parking
- Potential parent drop-off/pickup and parking
- Suggested turn-around to be developed
- ILSF & Setbacks refer to wetlands report
- Potential access drive and parking
- Potential building Location
- Potential location of Play Area
- Potential land transfer
- ILSF & Setbacks refer to wetlands report

City of Worcester

LAMOUREUX-PAGANO ARCHITECTS PROJECT MANAGERS
NEW CONSTRUCTION- SALTER SCHOOL SITE

Existing property lines. Field use only (Article 97 Restrictions)
Existing property lines (former school)
Potential field
Potential joint field and school parking
Potential bus drop off road

Potential building to be located on former school land only, and potential would need to be multiple stories with parking beneath.
NEW CONSTRUCTION- FOREST GROVE SITE

- Potential discussion on additional land
- Potential play area
- Potential parking
- Existing property lines
- Potential Fields
- Potential Service
- Potential Building Location
- Potential additional site access
RECOMMENDATIONS FOR PREFERRED SCHEMATIC PHASE OPTIONS

• ADDITION / RENOVATION OF EXISTING NELSON PLACE ELEMENTARY SCHOOL

• NEW CONSTRUCTION ON EXISTING NELSON PLACE SITE

• NEW CONSTRUCTION ON EXISTING SITE WITH ADDITIONAL LAND