

Spring Branch ISD Landrum Middle School

Project Advisory Team Meeting #1

January 15, 2019

EVERY CHILD



Welcome & Introductions

Spring Branch ISD

- Scott Muri
- Jennifer Blaine
- Travis Stanford
- Kris Drosche
- Steven Speyrer

- Ed.D Superintendent of Schools
- Ed.D Assoc. Superintendent of Talent and Operations
- **Director of Planning & Construction**
- Planning & Construction Project Manager
- Landrum Middle School Principal

Stantec Architects

- Jennifer Henrikson Principal Architect
- **Tracy Eich Principal - Architect**
- Gary Dunn Project Manager - Architect

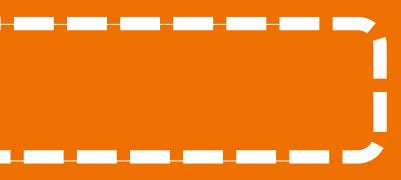
Project Advisory Team (PAT)

LMS Community/Faculty/Student Members (26 person group)

Agenda: PAT Meeting #1

10 mins:	1. Welcome & Introductions + Overview PAT Charge PAT Process + Objectives/Goals
10 mins:	2. Project Overview Project Scope Project Schedule Design Process Overview
30 mins:	3. PAT Engagement What is Landrum Middle School?
20 mins:	4. Conceptual Study Overview Meeting Summary Site Analysis Planning Options Building Zoning Study Construction Sequencing
5 mins:	5. Closing Remarks

Wrap-up / Next Steps



















Welcome + Meeting Overview

LMS Project Advisory Team (PAT) - Charge

OVERVIEW

A Project Advisory Team (PAT) will be chartered for the planning of a replacement for **Landrum Middle School** under the school's project in the 2017 Bond Program.

Each PAT is an advisory ad hoc committee, representing the various stakeholders of a school community. As such, the PAT is chartered for a defined purpose and time and holds no statutory authority.

The goal of the PAT is to ensure that parents, staff and community members have the opportunity to take part in the planning and design of new schools.

The PAT members will serve as communicators to and from the community during the schematic design and development phases of the project and participate in discussions that will lead to recommendations. The PAT concludes its work once construction begins.

PAT Charge



Welcome + Meeting Overview

LMS Project Advisory Team (PAT) - Charge

CHARGE

Each Project Advisory Team (PAT) member is charged with **providing input into planning and** design development of the replacement of Landrum Middle School.

The PAT will meet in a series of meetings from initial planning through design to the start of construction.

The PAT will work collaboratively and cooperatively with the architect and SBISD Project Manager to conceptualize, develop and refine the project's goals and design.

The PAT will reach a proposed recommendation through consensus.

Any concerns identified by the PAT members should immediately be brought to the attention of the SBISD Project Manager.

The PAT will advise on recommendations regarding the planning and development of the replacement of Landrum Middle School.

PAT Charge



Welcome + Meeting Overview

LMS Project Advisory Team (PAT) - Charge

CHARGE (continued)

These <u>recommendations will be presented</u> by the project's architects:

- 1) to the **Superintendent of Schools**, and based on approval from the Superintendent,
- 2) to the **Board of Trustees** for their approval. All recommendations must be in alignment with the District's Educational Specifications and Design and Construction Standards.

The Board of Trustees may act upon the recommendations developed with PAT input by approving, amending, altering or not approving all or any part of the recommendations.

Areas of focus from which the PAT should refrain include recommendations regarding school programs, policies and procedures, boundaries of district facilities, instructional arrangements and/or educational pedagogy decided upon and/or subject to District, State and Federal laws.

Project Advisory Teams are essential participants in the planning and design process. Team members are asked to agree to participate in various meetings throughout the process.

PAT Charge

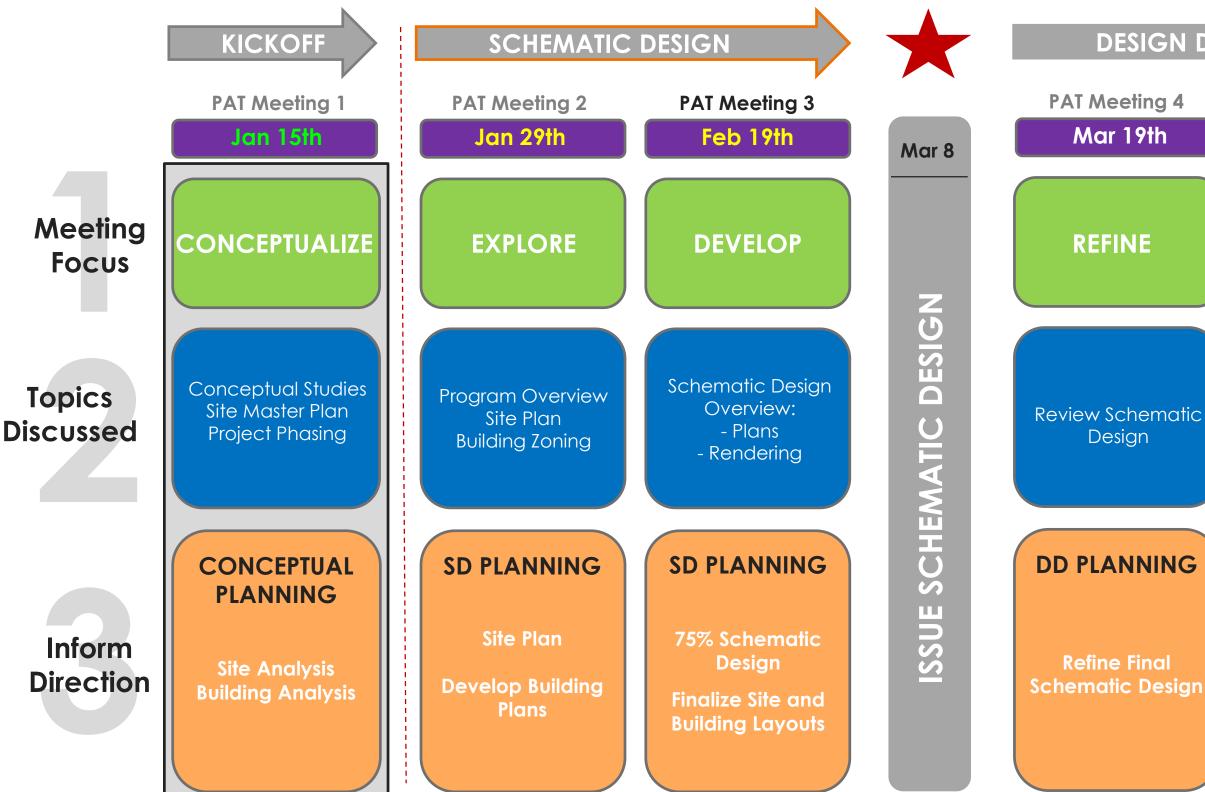






Meeting Schedule

Landrum MS | PAT Engagement Process



PAT Process + Objectives/Goals



DESIGN DEVELOPMENT

PAT Meeting 5

Apr 23rd



Design Development Overview: - Plans - Rendering

DD PLANNING

Final Design Discussion

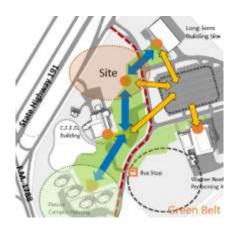


May 24



CONCEPTUALIZE

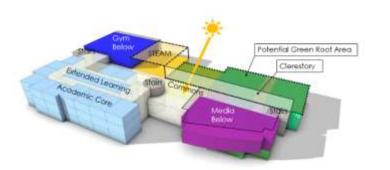




Concept-Ideas Diagrams

EXPLORE

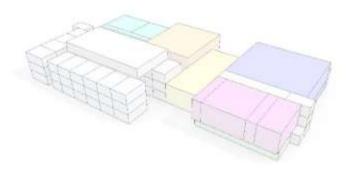




Concept-Floor Plans 3-D Blocking & Stacking

DEVELOP





Floor Plans – Furnishings Building Shape & Massing

Revit Plans Architectural Expression



REFINE

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Wrap-up / Next Steps



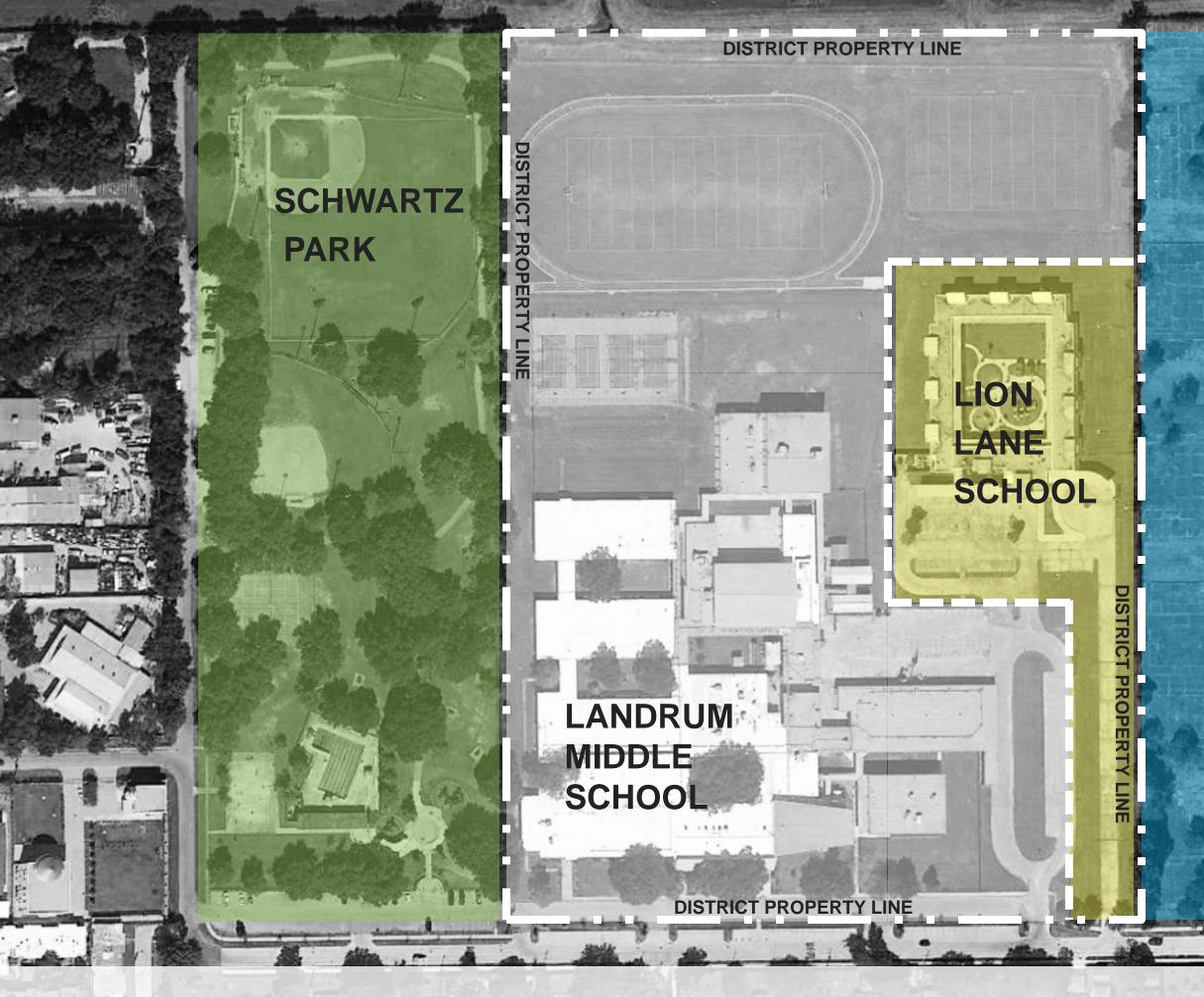
Project Scope

- Replacement of Landrum Middle School with new 3 Ο story building
- **On Site Transition** Ο
- ~234,000 SF per SBISD Middle School Educational Ο **Specifications**
- 2 year construction sequence Ο



Proposed Project Schedule

- Schematic Design Phase January March 2019
 - PAT Meeting #1: January 15, 2019 0
 - PAT Meeting #2: January 28, 2019
 - PAT Meeting #3: February 19, 2019
- Design Development Phase March May 2019
 - PAT Meeting #4: March 19, 2019
 - PAT Meeting #5: April 23, 2019 0
- Construction Documents May August 2019
- Procurement & Permitting Sept- Nov 2019
 - Board GMP Approval: November 2019 0
- Construction Administration Dec 2019-Fall 2021
 - Phase I Construction: Dec 2019 May 2021
 - New Building Move In: June 2021
 - Phase II Construction: June Fall 2021



LMS Site + Adjacent Properties



DEMOLISHED APARTMENTS

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Wrap-up / Next Steps



Conceptual Study - Schedule

☑ Conceptual Study Kickoff – Mtg #1 – 8. 29.18

Salyards MS Tour – 9.12.18

Conceptual Study Mtg #2 – 9.17.18

☑ Conceptual Study Mtg #3 – 10.15.18

Conceptual Study Mtg #4 – 11.27.18

CONCEPTUAL STUDY

Meetings Summary



- 1. Site Discussions
 - Relationship to adjacent sites
 - **Connection with Lion Lane School**
 - Site Impacts: Drainage, Tree Preservation
- 2. Building Footprint Studies
 - Area required for 1, 2 and 3 story options.
 - Possible locations on site
 - Impact on existing building
- 3. Construction Sequencing Impacts
- 4. Preliminary Building Zoning Studies
 - Building relation to neighbors
 - Programmatic test fits
- 5. Tour of Salyards MS





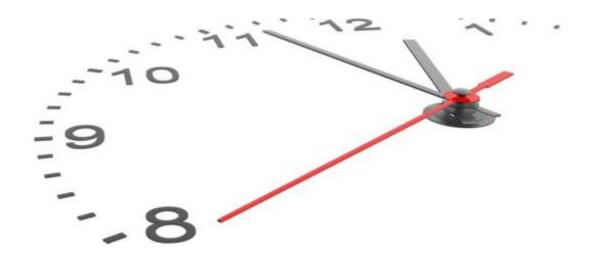
PAT Engagement

Group Discussion about Landrum Middle School

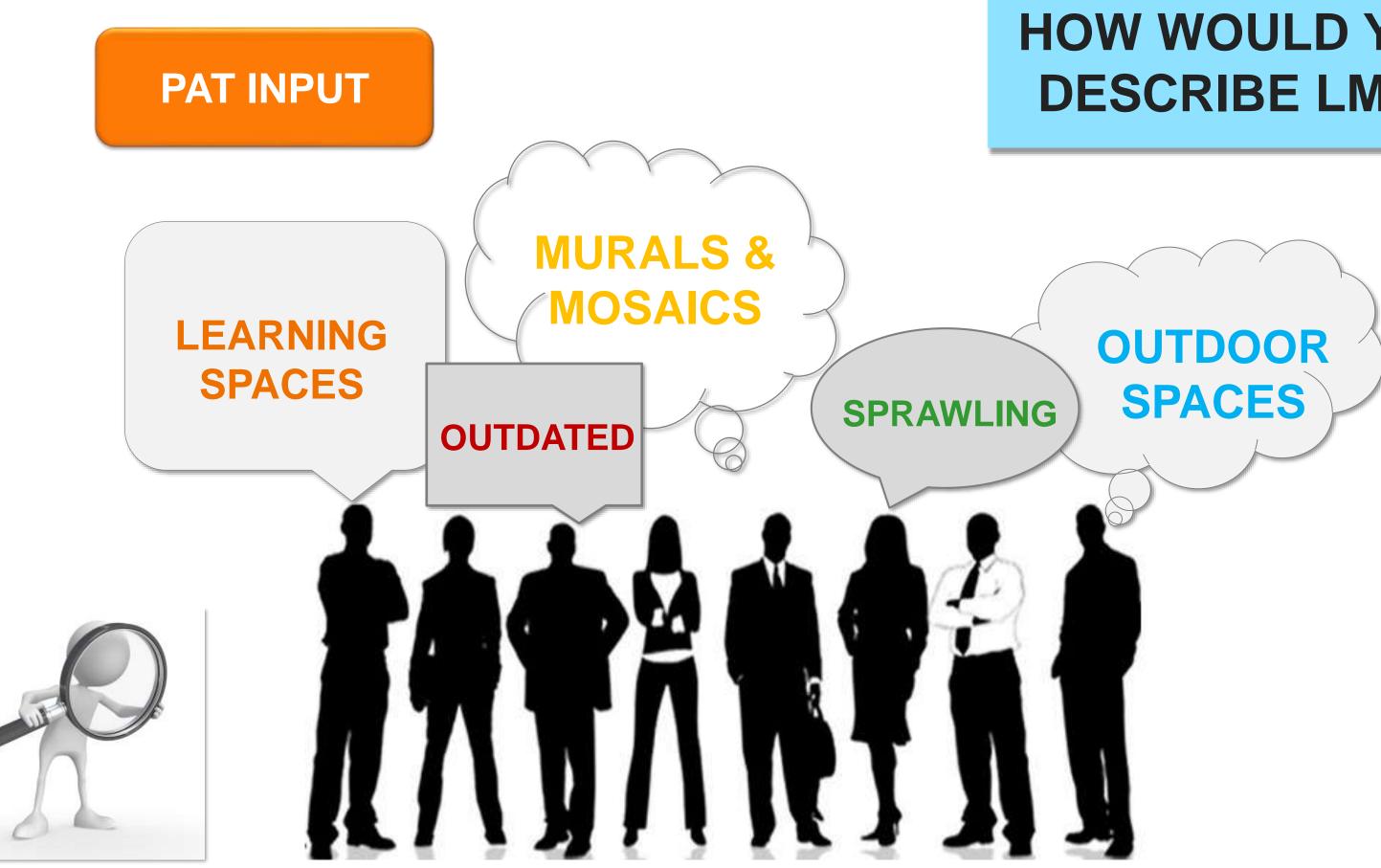
10 mins = Landrum Now

10 mins = Landrum Change

10 mins = Landrum Future

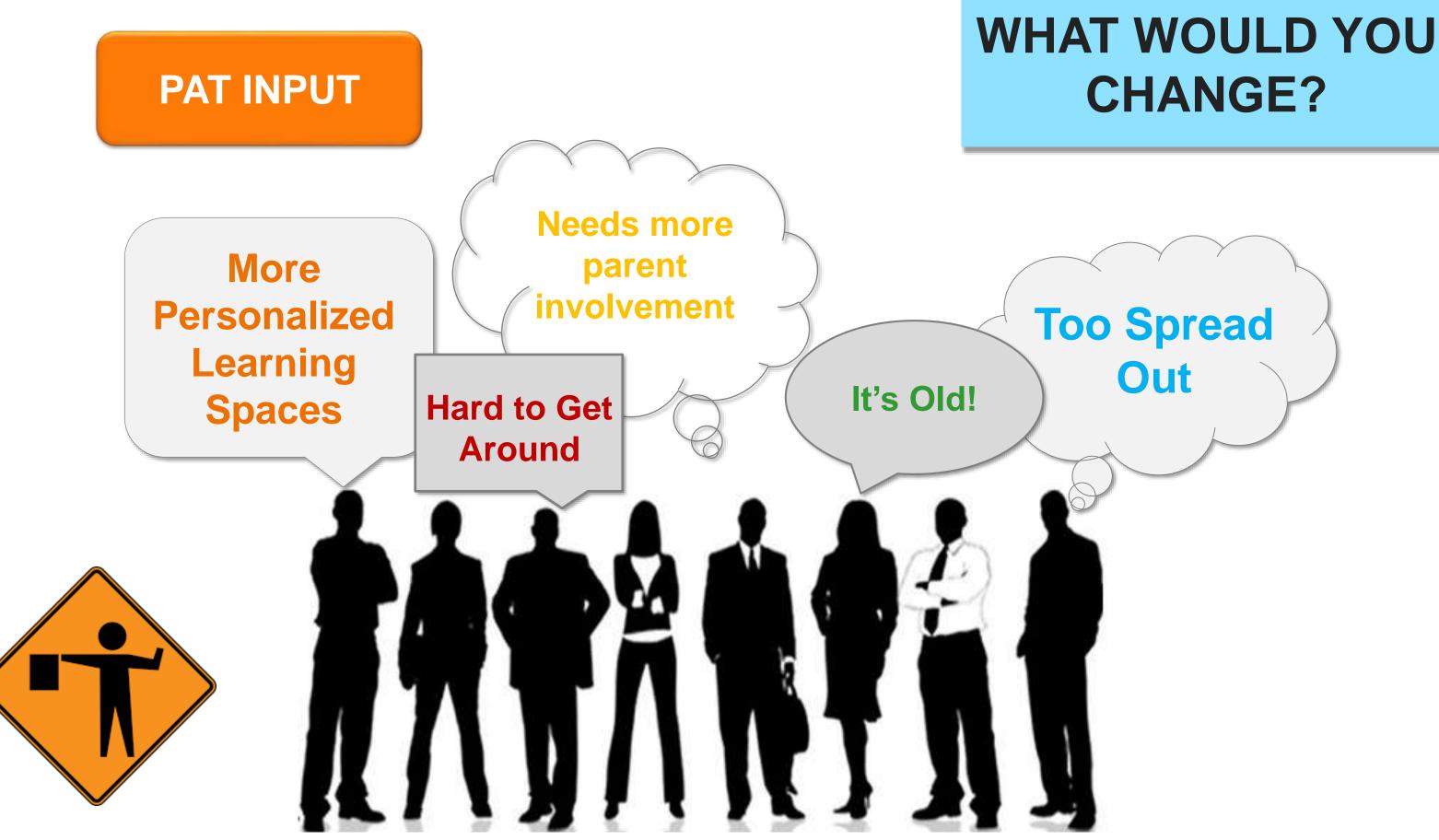


PAT Input

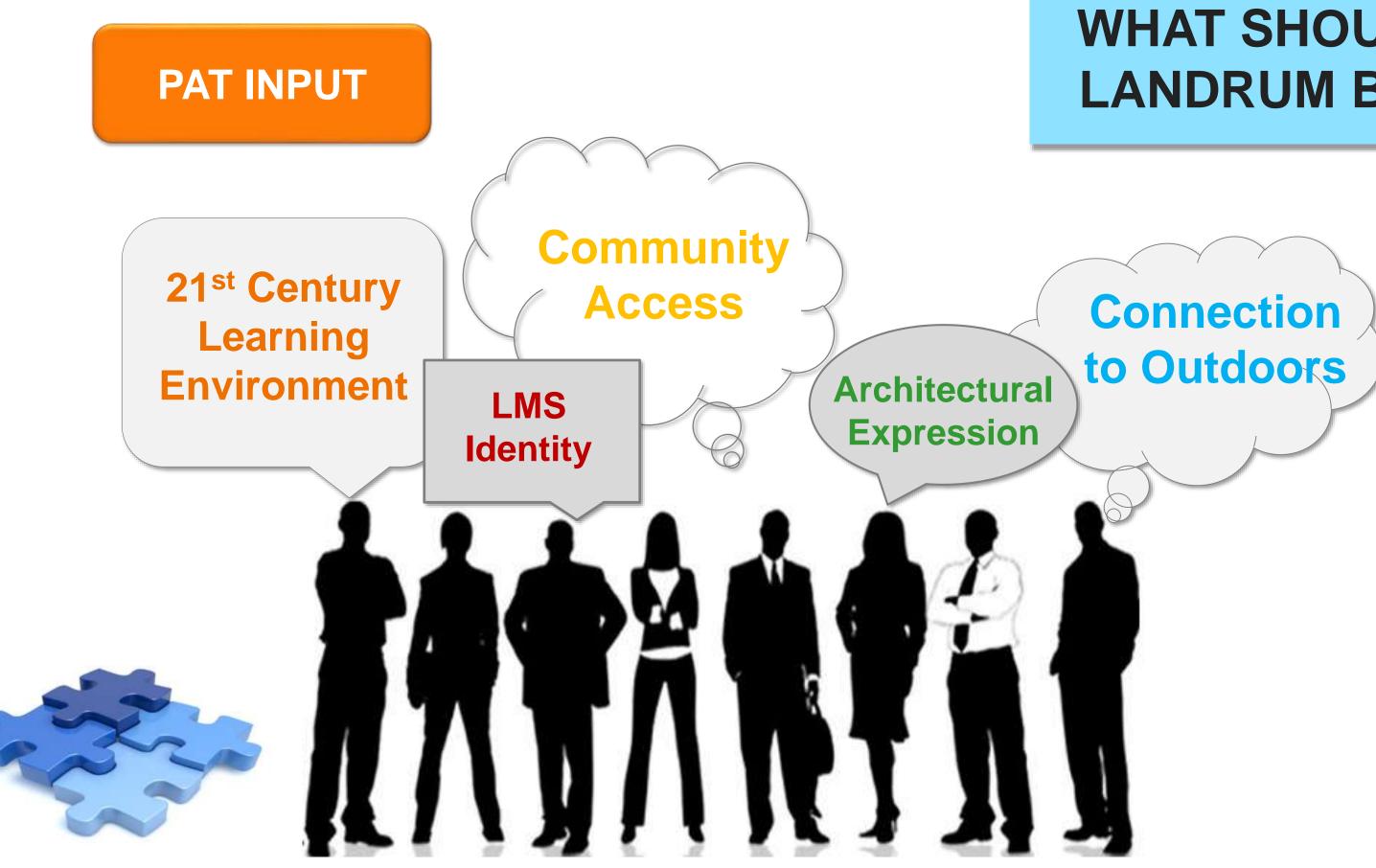


Describe Landrum Middle School

HOW WOULD YOU DESCRIBE LMS?



Describe Landrum Middle School



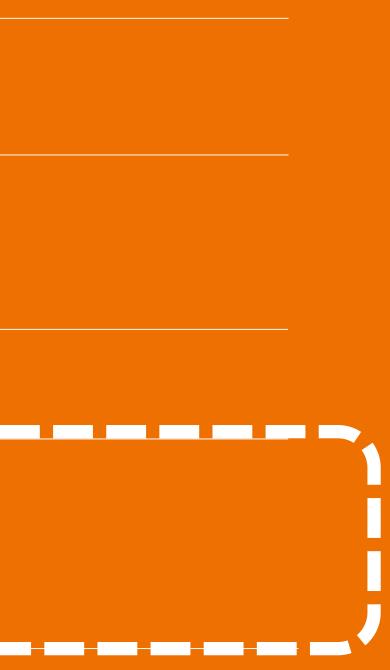
Describe Landrum Middle School

WHAT SHOULD LANDRUM BE?

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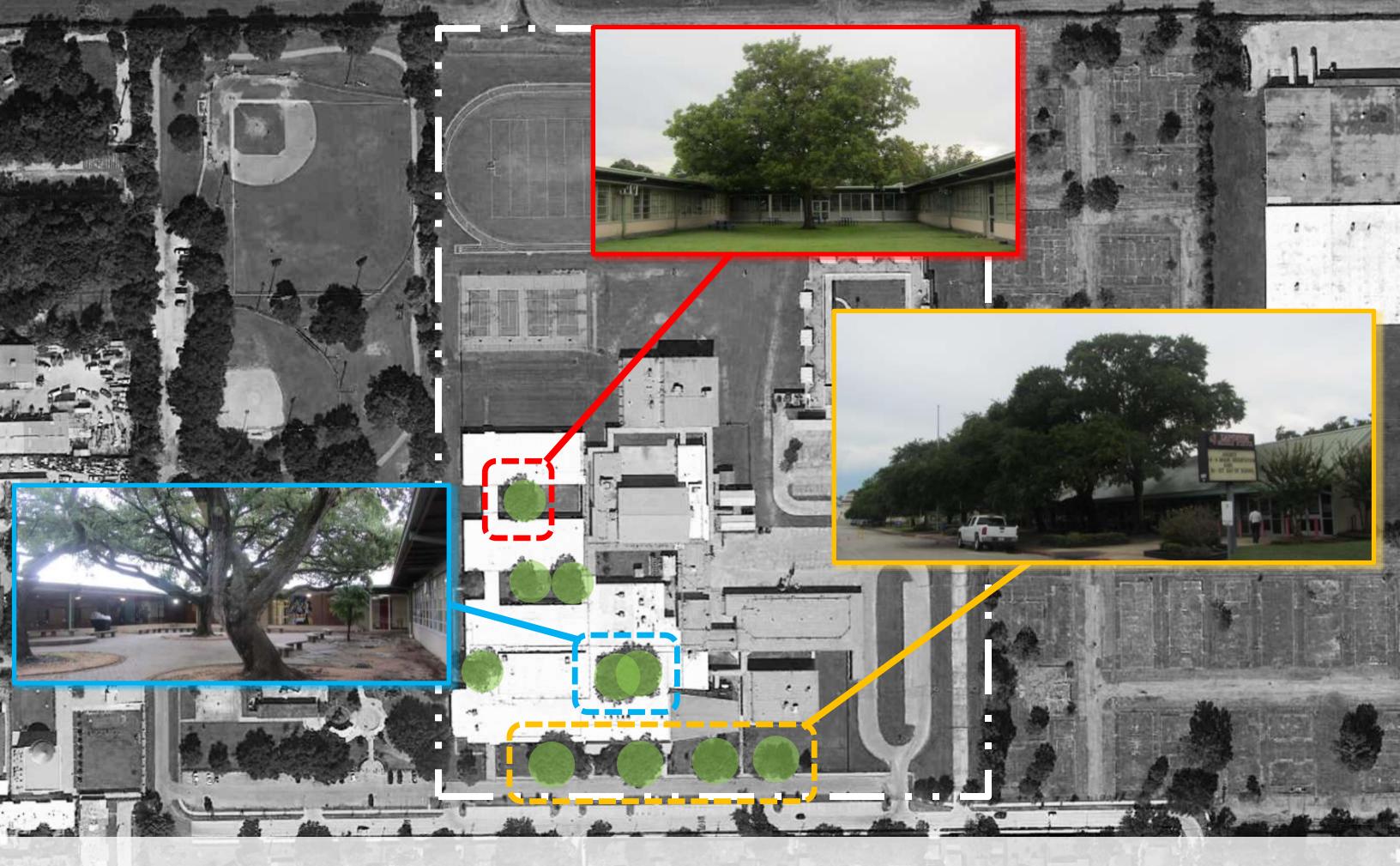




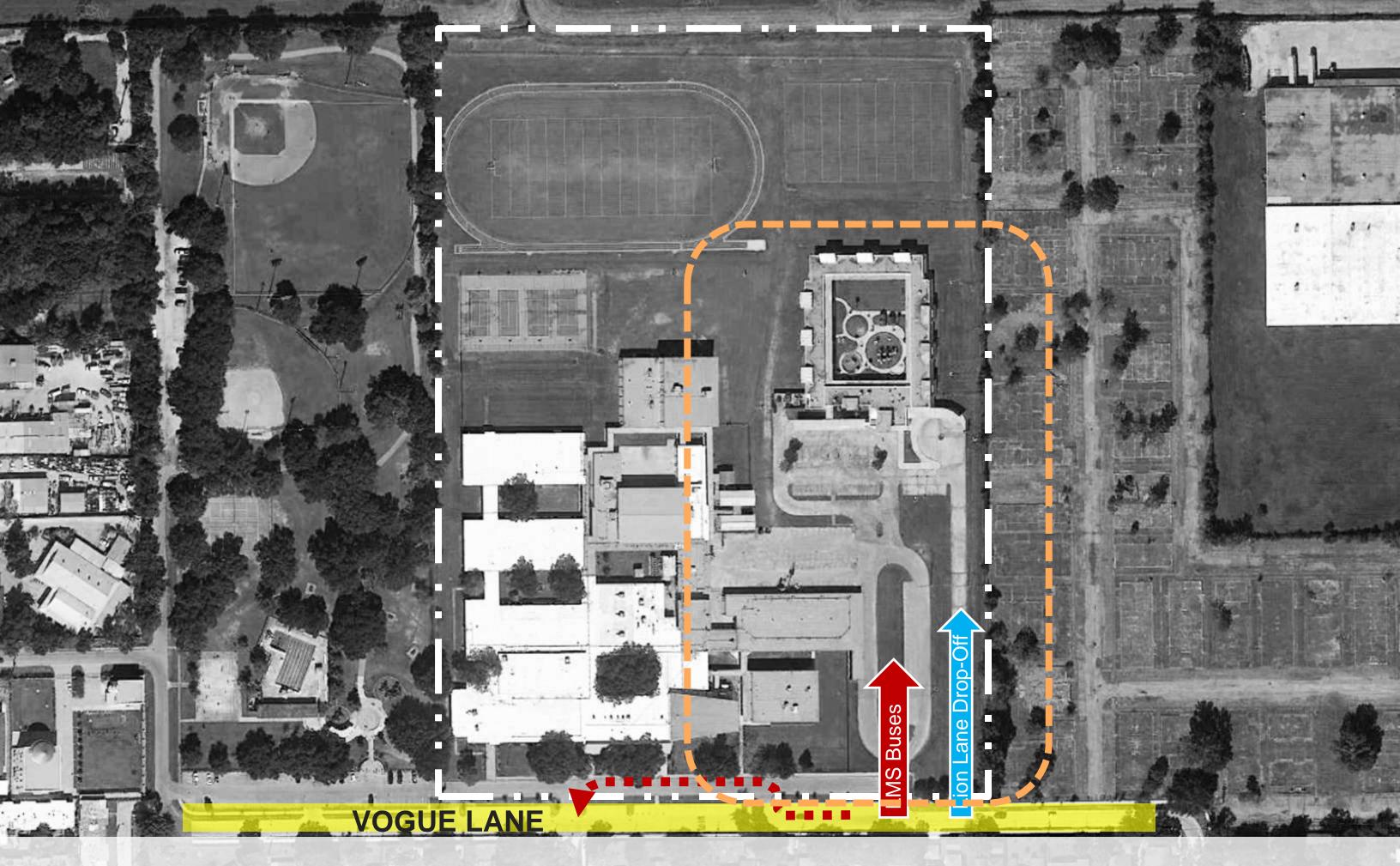
Conceptual Study Recap – LMS Site + Adjacent Properties



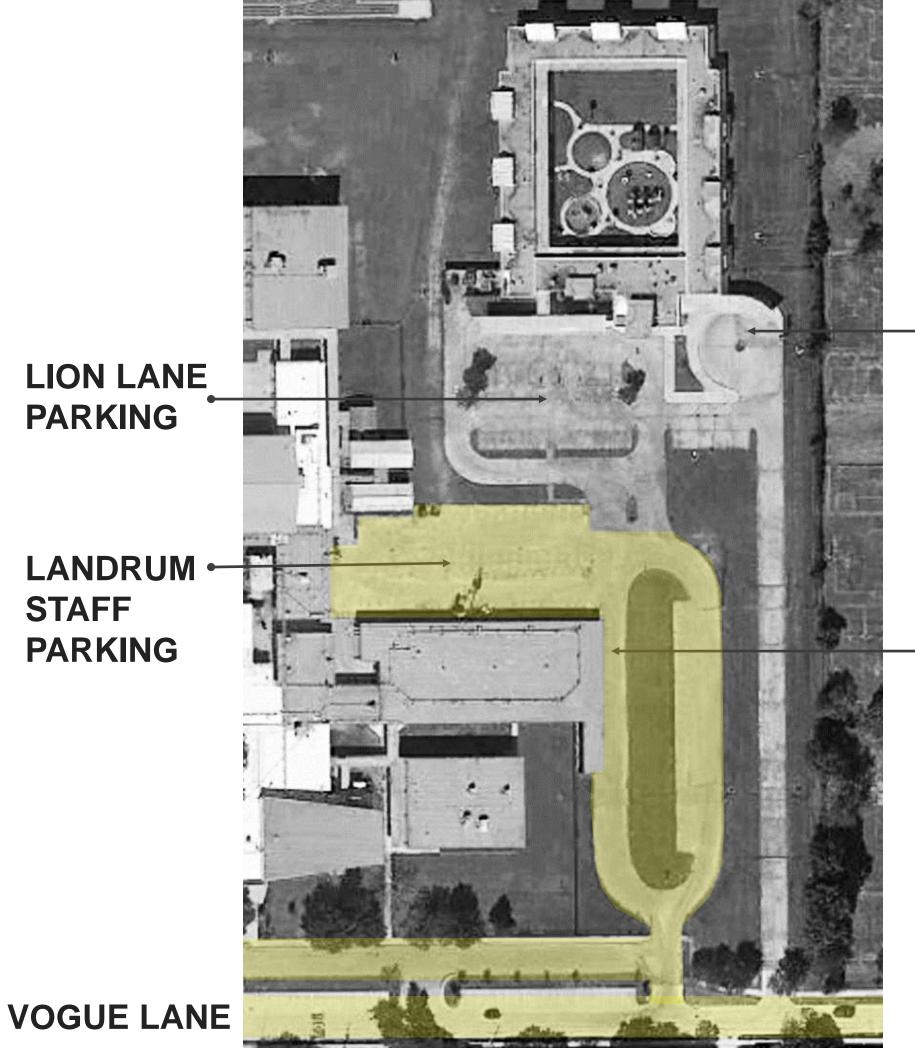
DEMOLISHED APARTMENTS



Conceptual Study Recap – Tree Preservation

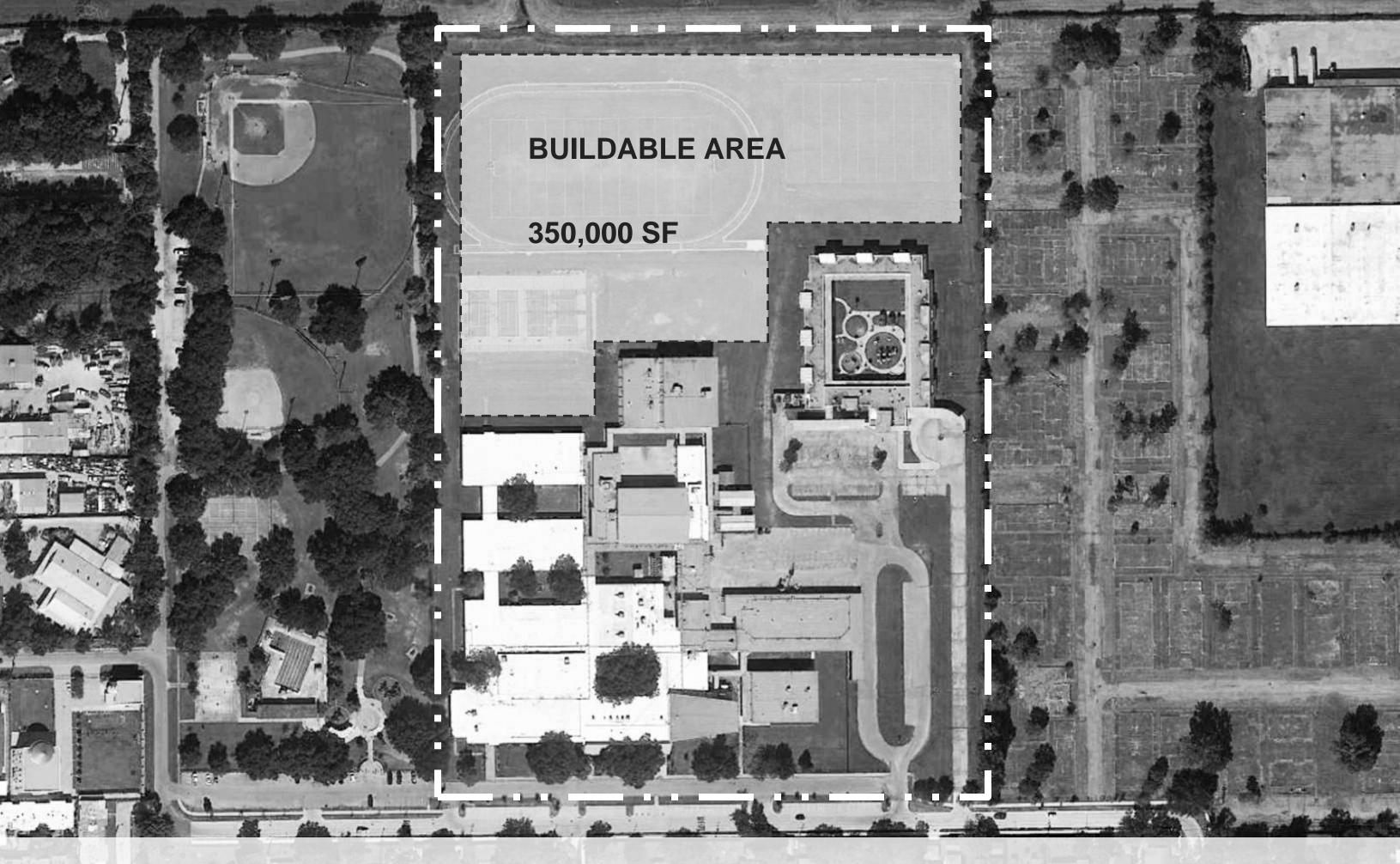


Conceptual Study Recap – Site Access

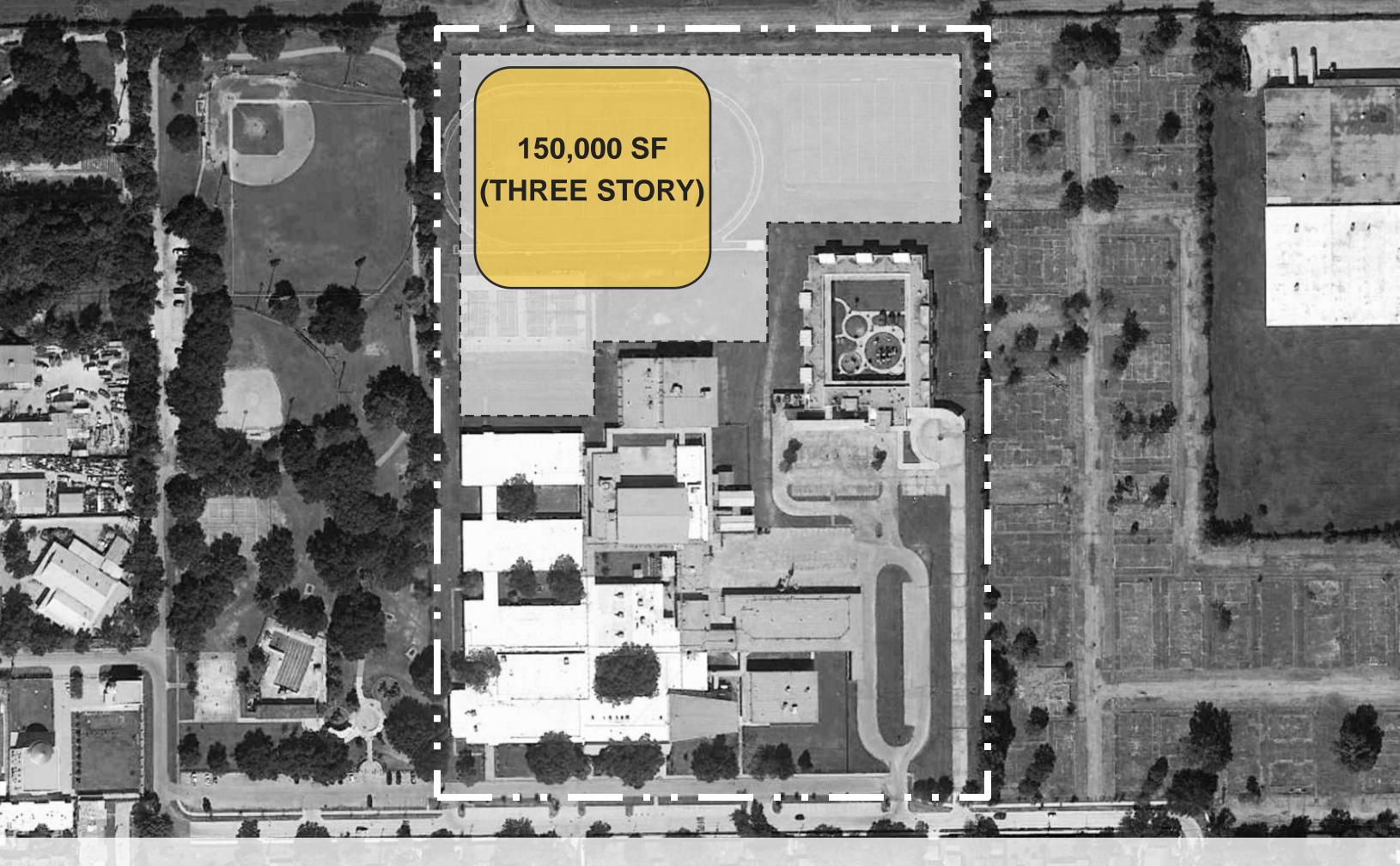


PK BUS DROP OFF

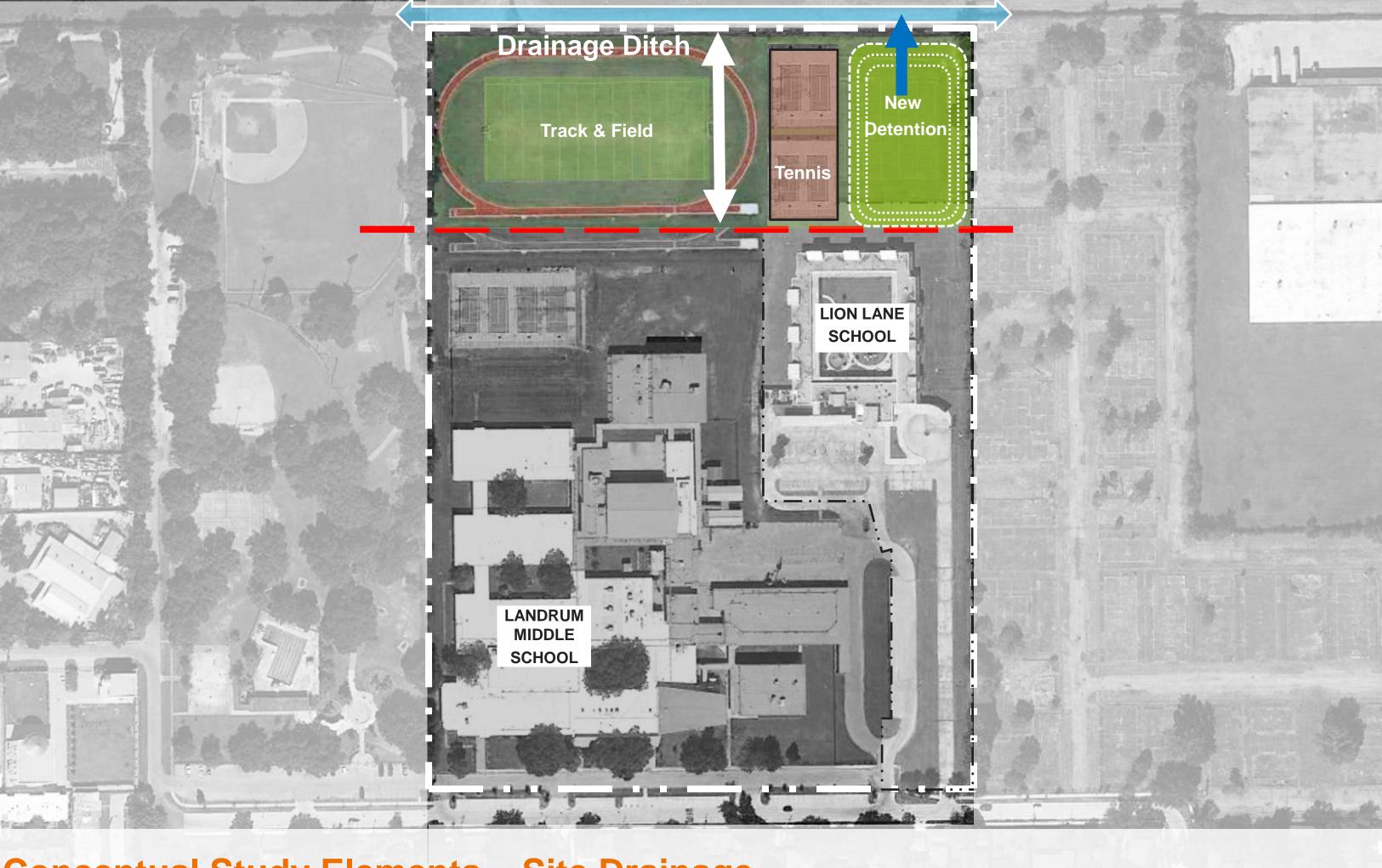
LANDRUM BUS **DROP OFF** (SHARED)



Conceptual Study Recap – Buildable Area Site Boundary



Conceptual Study Recap – Program Footprint (3 story)



Conceptual Study Elements – Site Drainage



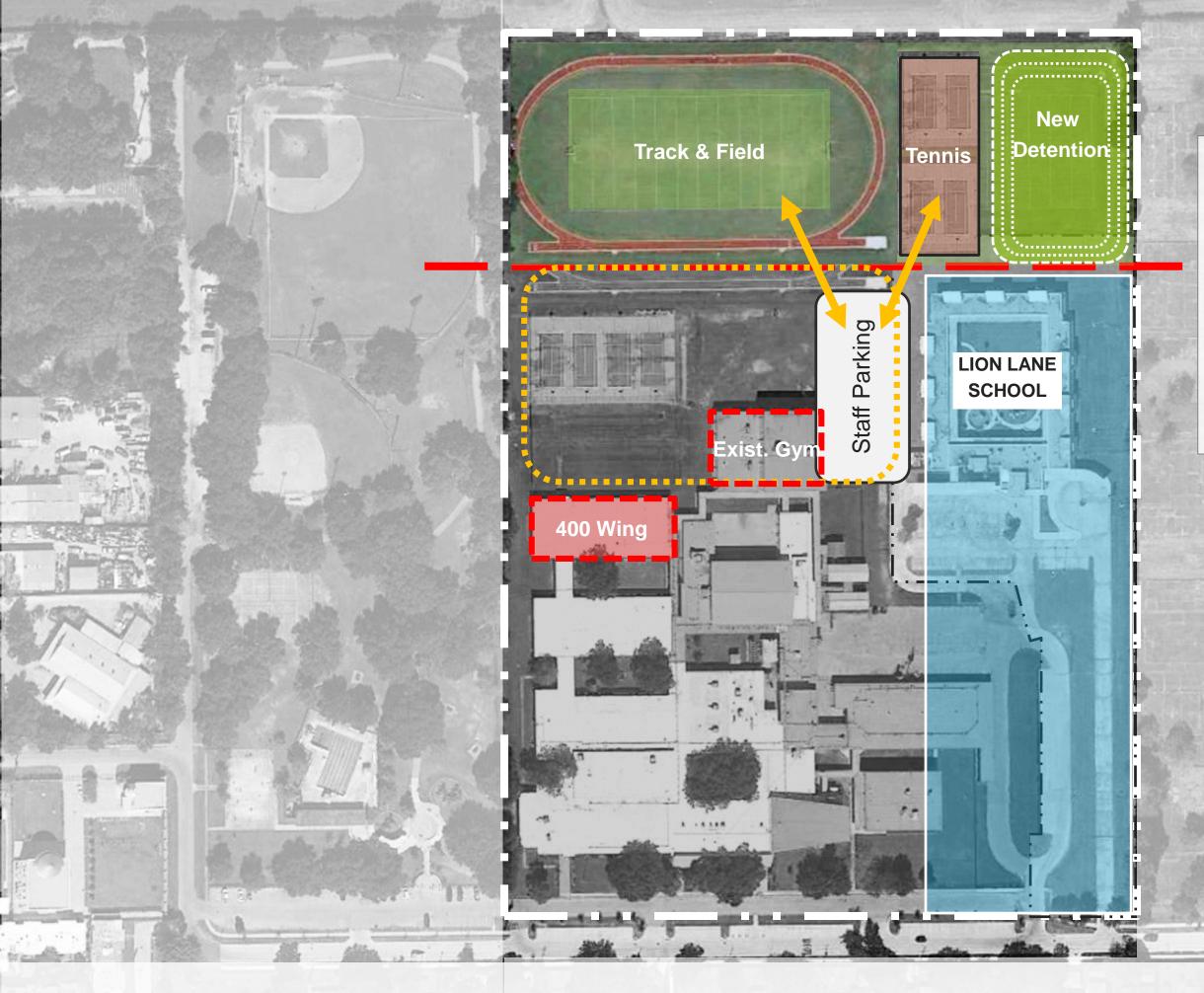
Conceptual Study Elements – Separate from Lion Lane PreK

Detention Tennis Courts Track & Field Lion Lane School



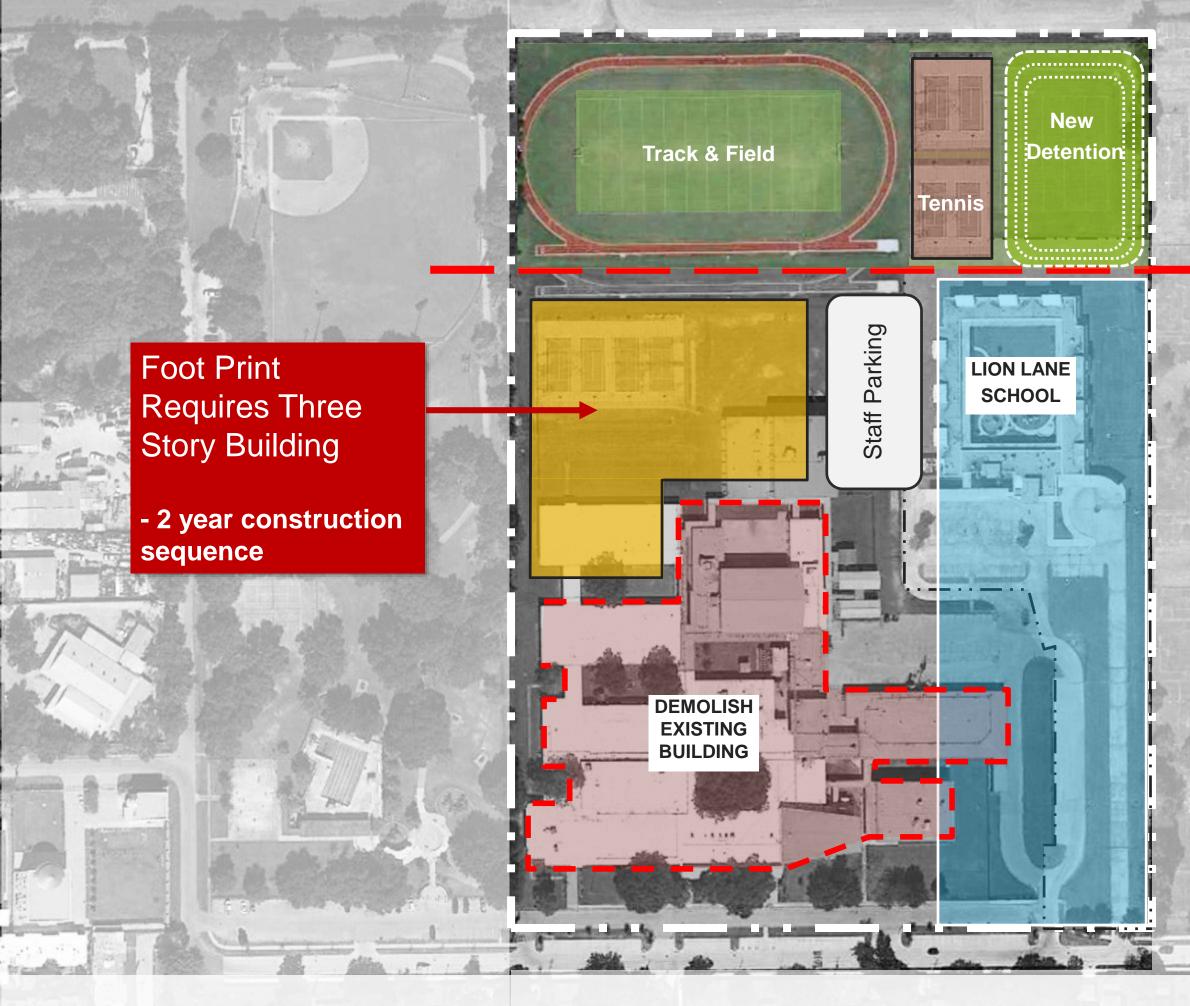
Conceptual Study Elements – 3 Story Footprint

Detention Tennis Courts Track & Field Lion Lane School Demolish Gym 3 Story Footprint



Conceptual Study Elements – Buffer with Lion Lane

Detention Tennis Courts Track & Field Lion Lane School Demolish Gym 3 Story Footprint Parking (LMS, Fields) Demo 400 Wing



Conceptual Study Elements – 3 Story Footprint

Detention 1. **Tennis Courts** 2. **Track & Field** 3. **Lion Lane School** 4. **Demolish Gym** 5. **3 Story Footprint** 6. Parking (LMS, Fields) 7. Demo 400 Wing 8. **New Building Pad** 9. 10. Demo Exist Bldg



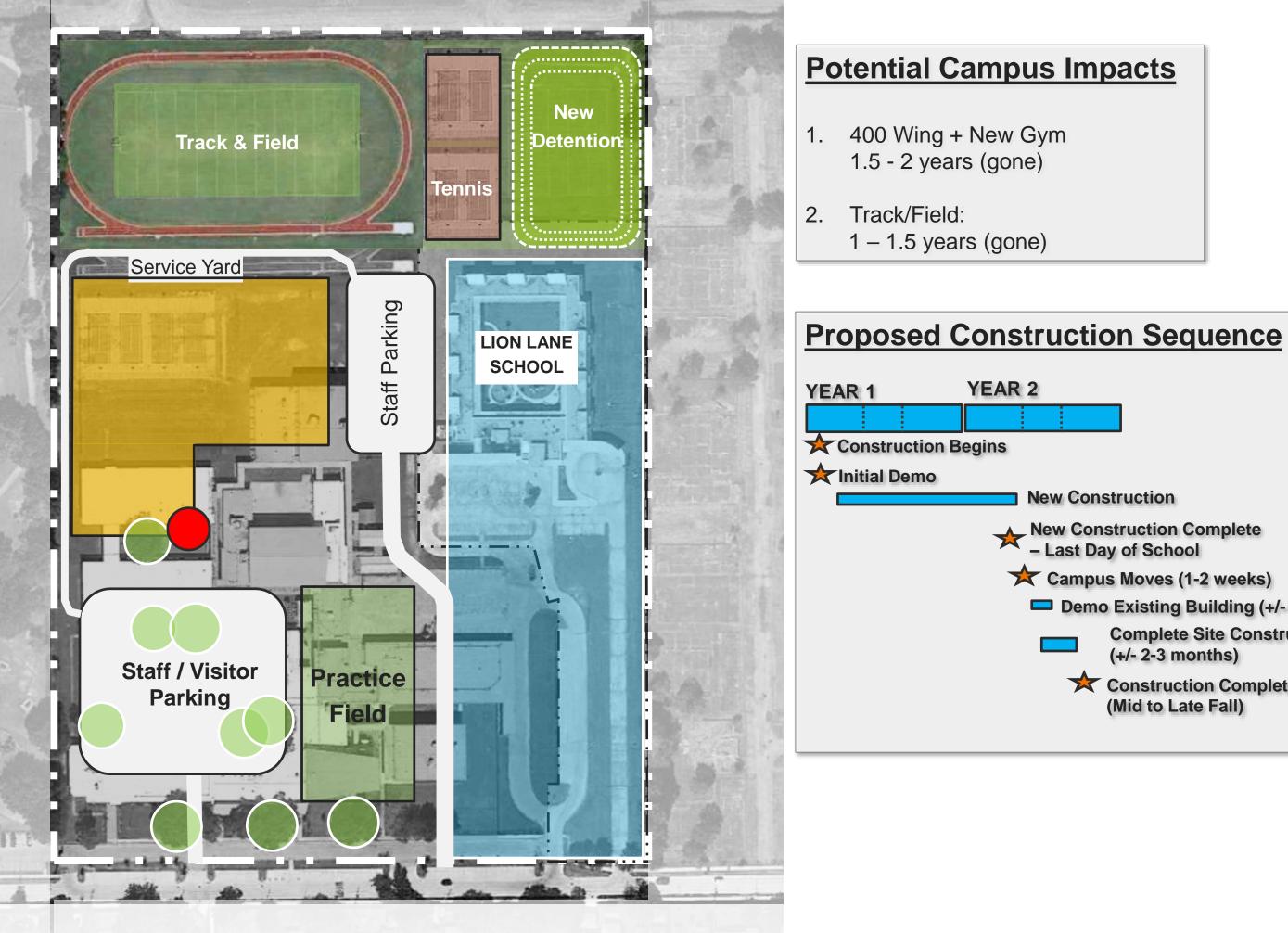
Conceptual Study Elements

Detention 1. **Tennis Courts** 2. **Track & Field** 3. **Lion Lane School** 4. **Demolish Gym** 5. 6. 3 Story Footprint Parking (LMS, Fields) 7. **Demo 400 Wing** 8. 9. New Building Pad **10. Demo Exist Bldg 11. Preserve Trees 12. New Parking 13. Front Door 14. Practice Field 15. New Drives**

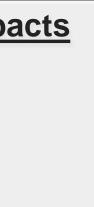


Building Zoning

Construction Sequencing



Proposed Construction Timeline – 3 Story





New Construction Complete
– Last Day of School

Campus Moves (1-2 weeks)

Demo Existing Building (+/- 2 months)

Complete Site Construction (+/- 2-3 months)

Construction Complete (Mid to Late Fall)

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Salyards MS Tour

