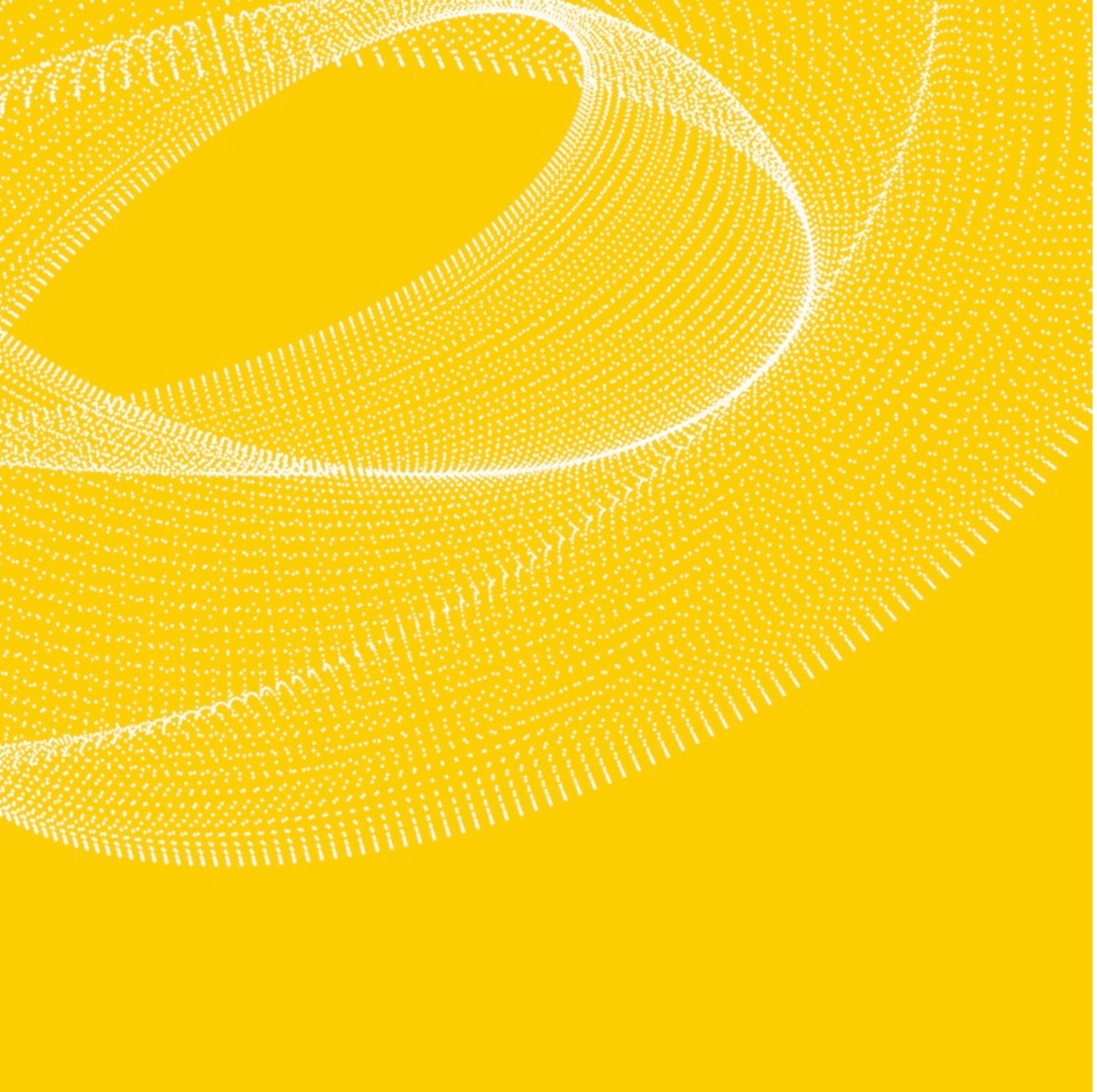
ROCKWALL ISD

Middle School #4

Schematic Design Presentation

October 18, 2022

CORGAN



Agenda

01 PROJECT SCHEDULE

02 SITE DESIGN

03 BUILDING ORGANIZATION

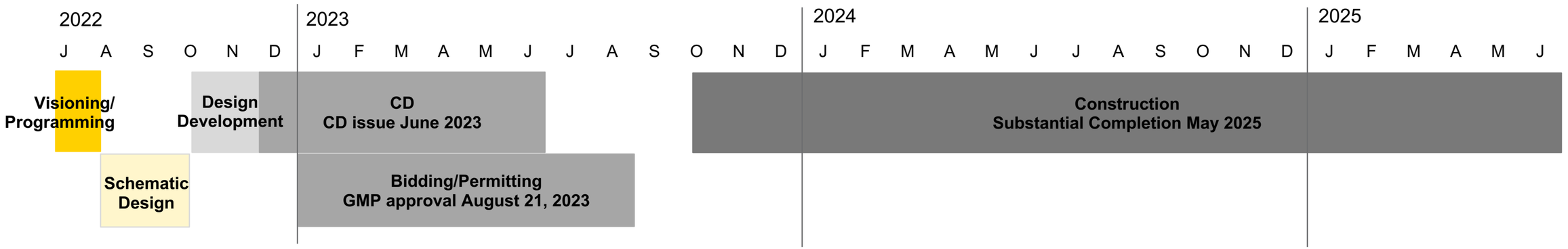
04 EXTERIOR DESIGN

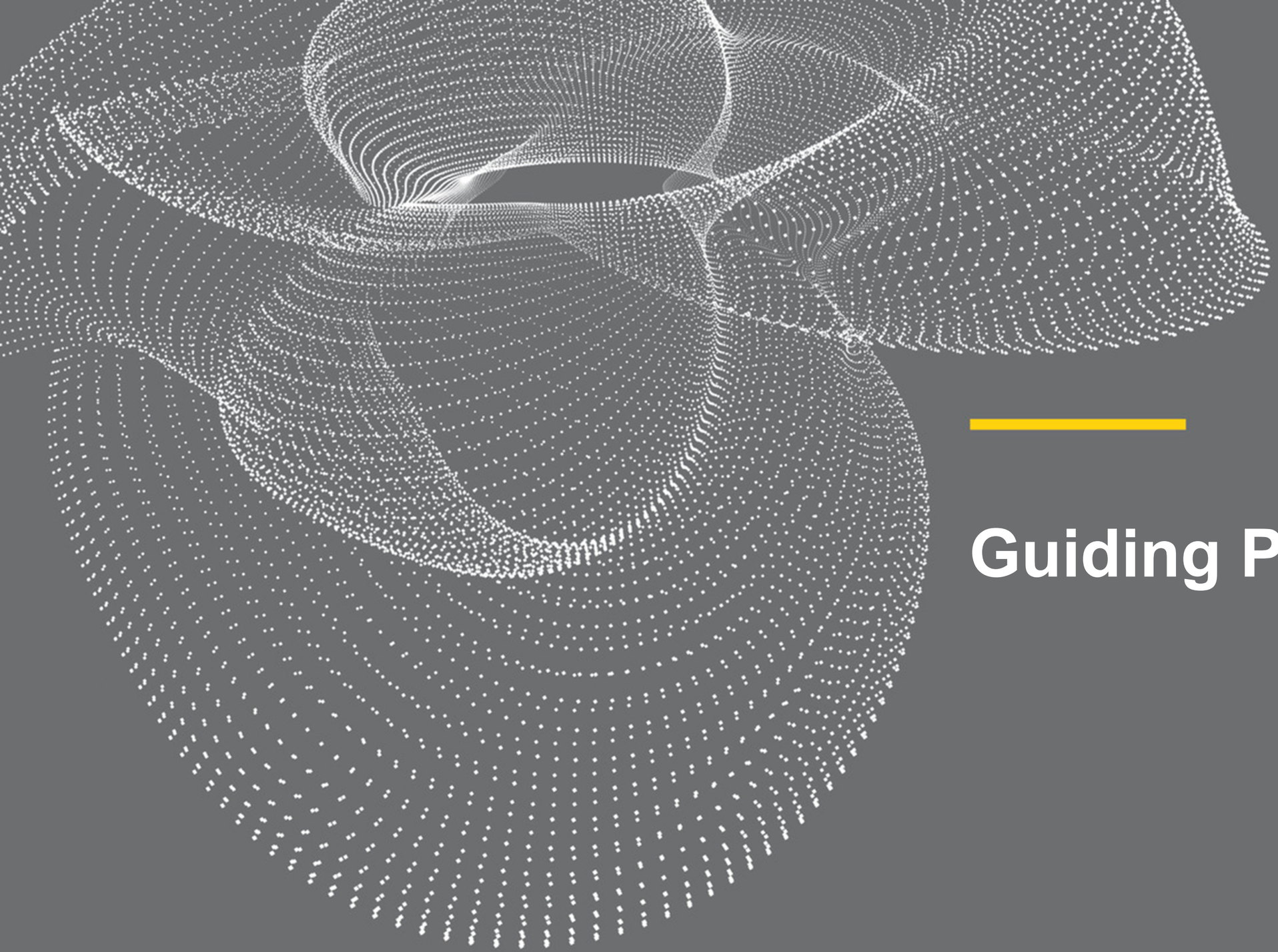
05 INTERIOR DESIGN

Proposed Schedule

- Predesign/Planning: Mid-June – August 2022
- Programming: August-September 2022
- Schematic Design: Presentation to Board - October 18, 2022
- Design Development: November 2022
- Issue Construction Documents: June 2023
- Construction Begins: October 2023
- Final Completion: June 2025

Project Schedule





Guiding Principles

Guiding Principles

1

STUDENT WELLNESS

Providing an emphasis towards the outdoors, independent areas for each grade and a shared common central space to encouraging both individual development and hands-on collaborative learning.

2

SPIRIT OF PLACE

Creating a clear, defined front entrance and promoting a shared sense of pride for the community, faculty and students.

3

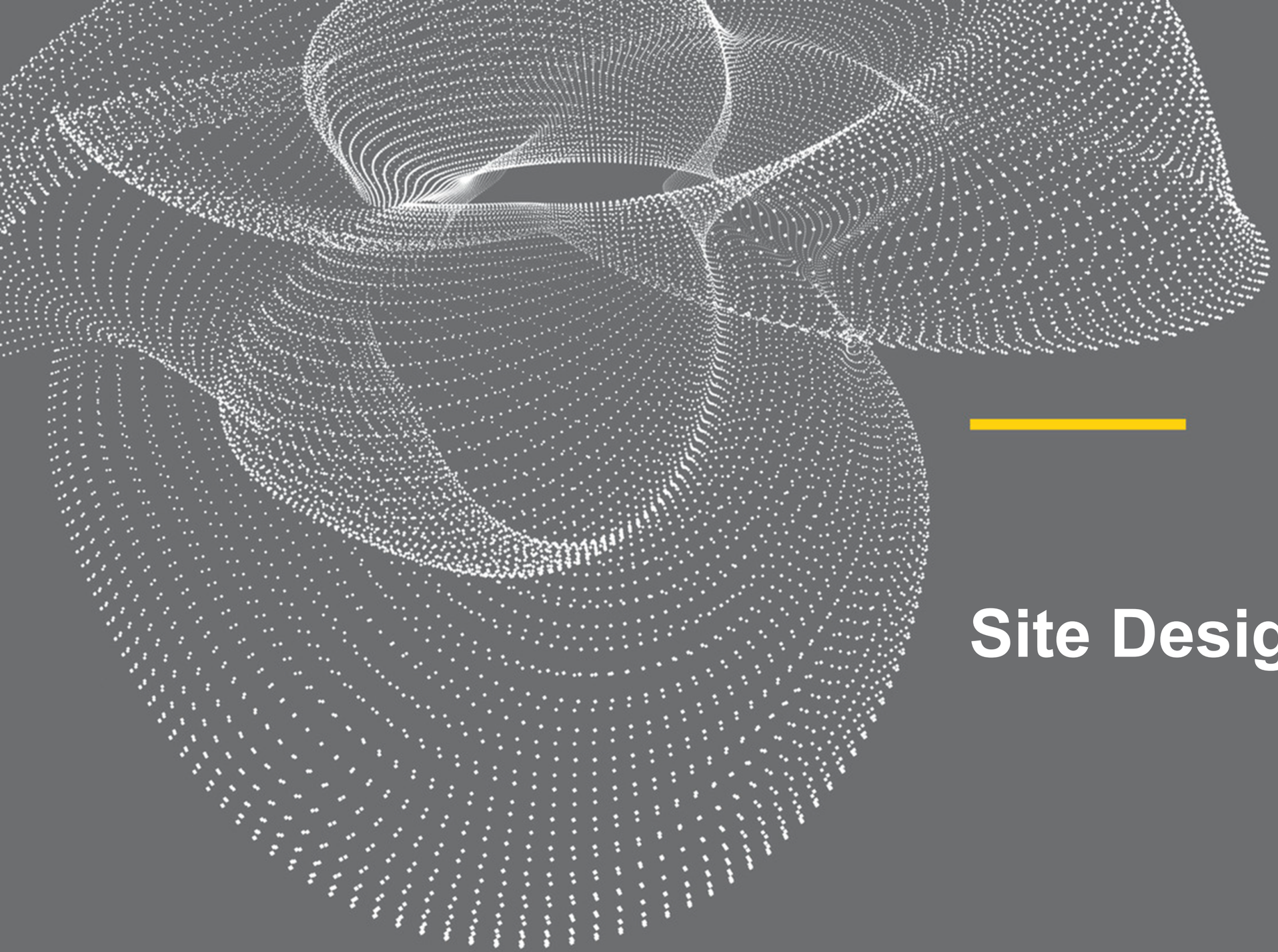
EDUCATIONAL EXPERIENCE

Accessible and future-ready opportunities to help students self-identify potential interests and capabilities.

4

BUILD CONNECTIONS

Accommodating the transition from elementary to secondary education by enhancing possibilities for positive interactions and socialization.

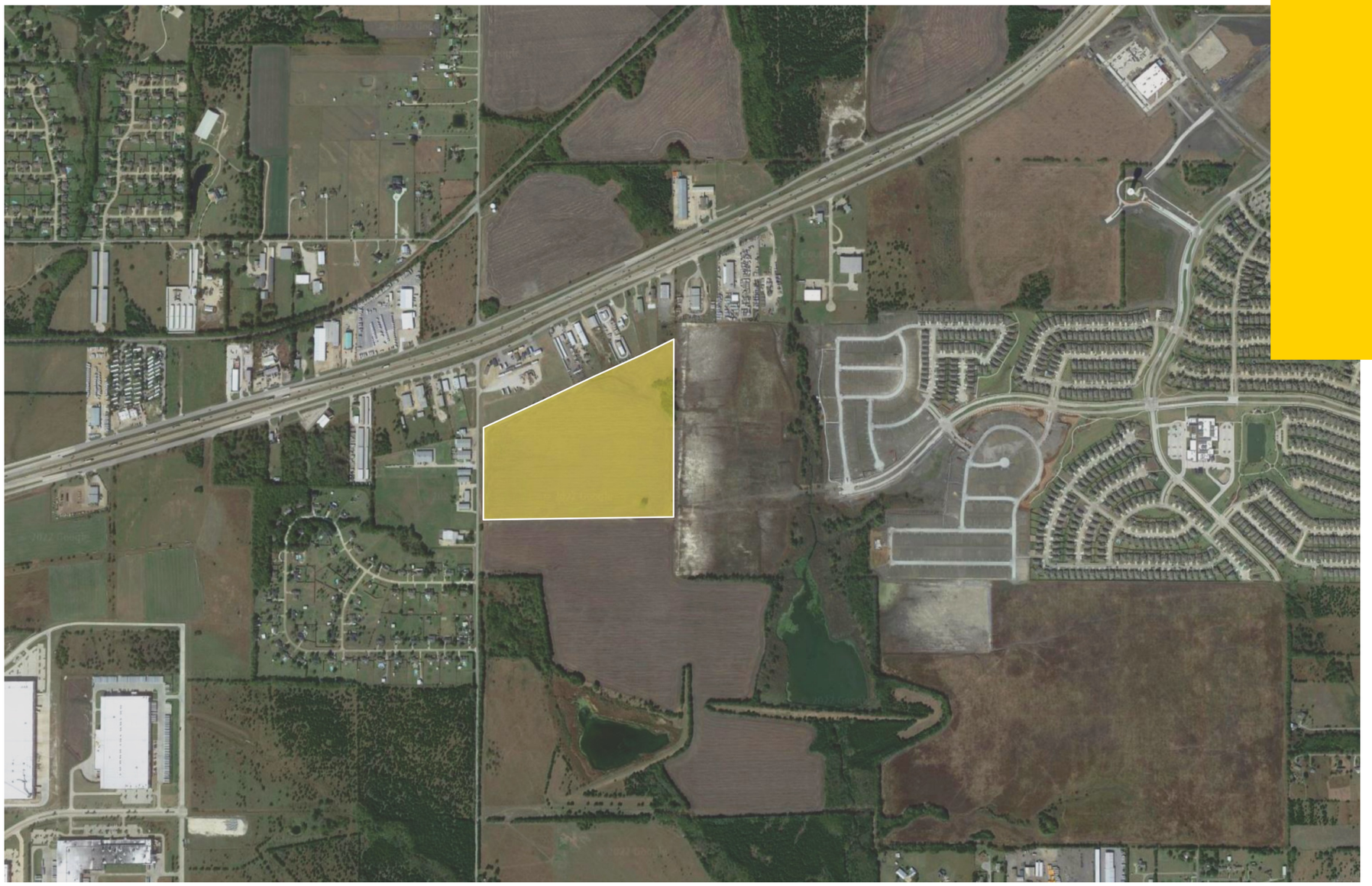


Site Design



Overall map - Middle school sites with new site

Site Location

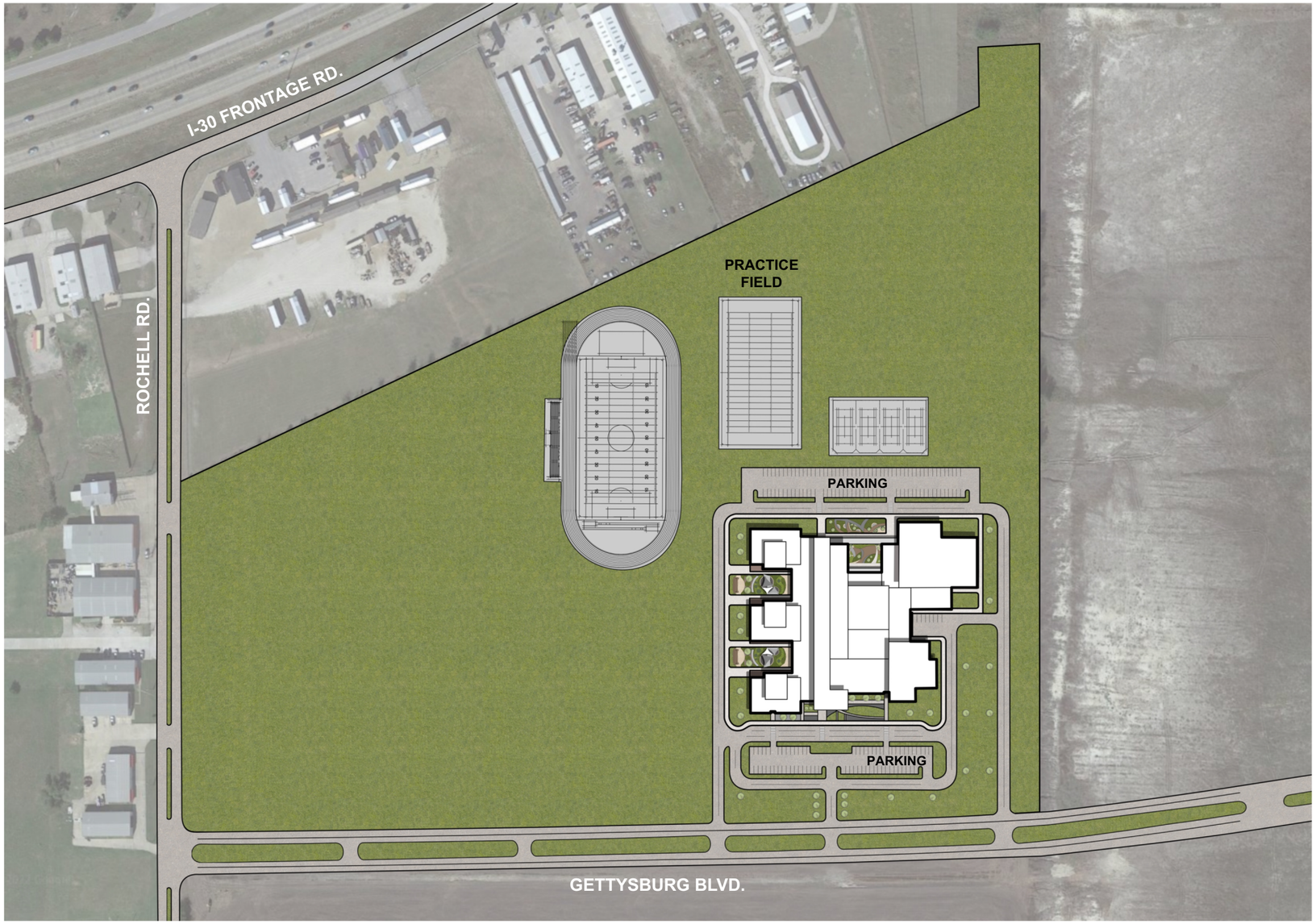




Site Analysis

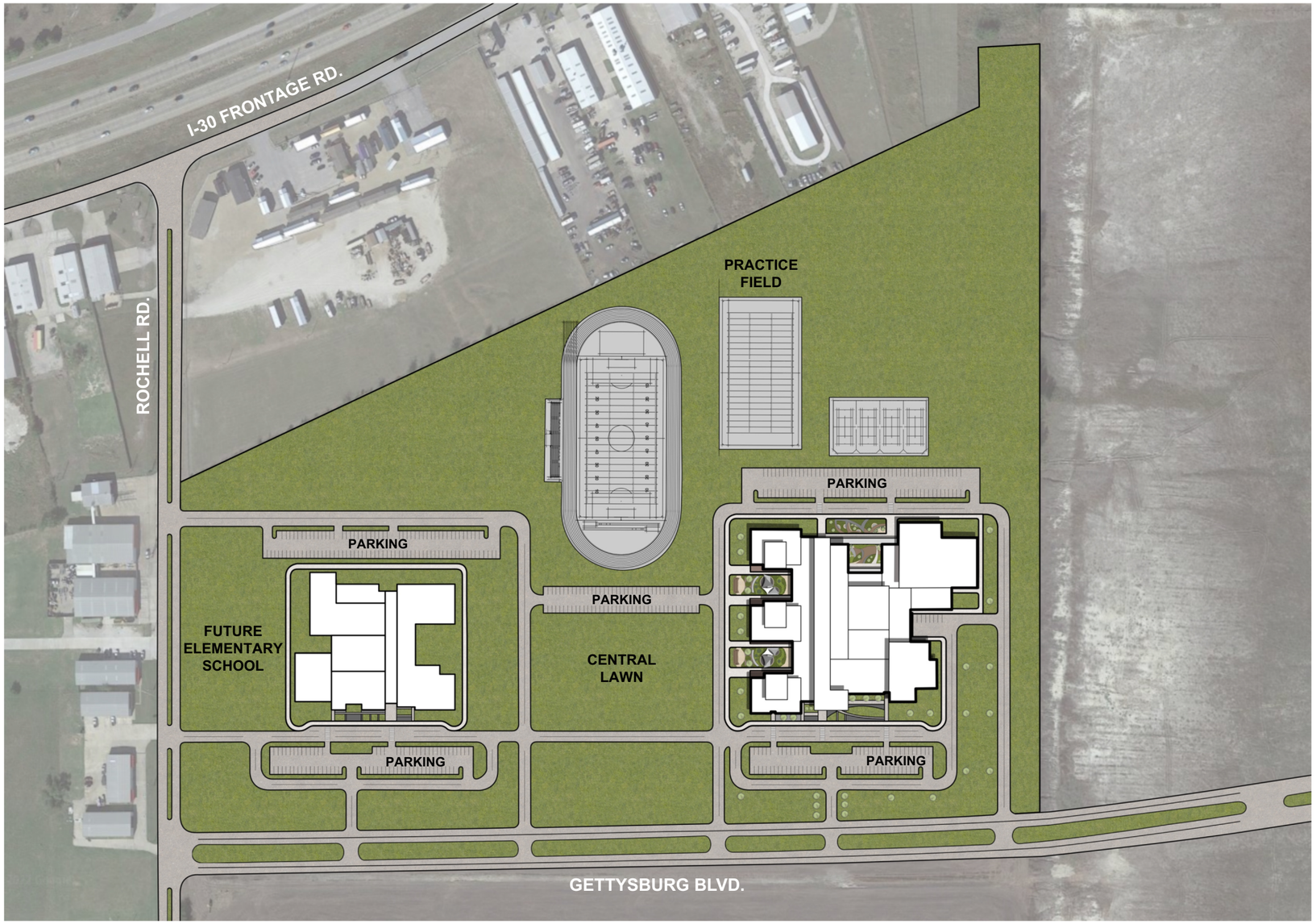
Buildable Area

Main entrance located on south of site for easiest access from all directions for both educational developments.



Design Exploration

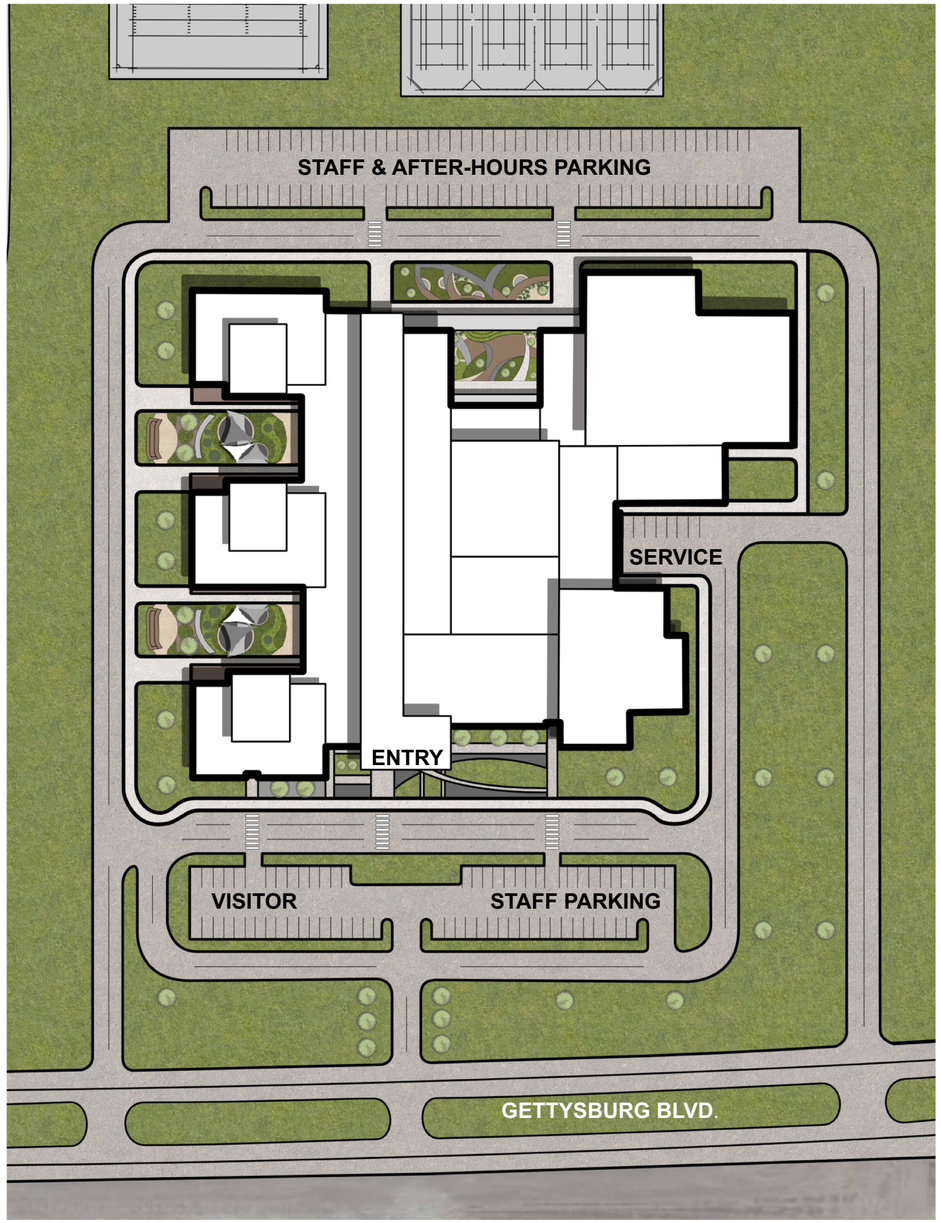
Site Layout



Design Exploration

Site Layout

Future Development



N

Design Exploration

Site Layout

Future Development

Building Layout



Building Organization

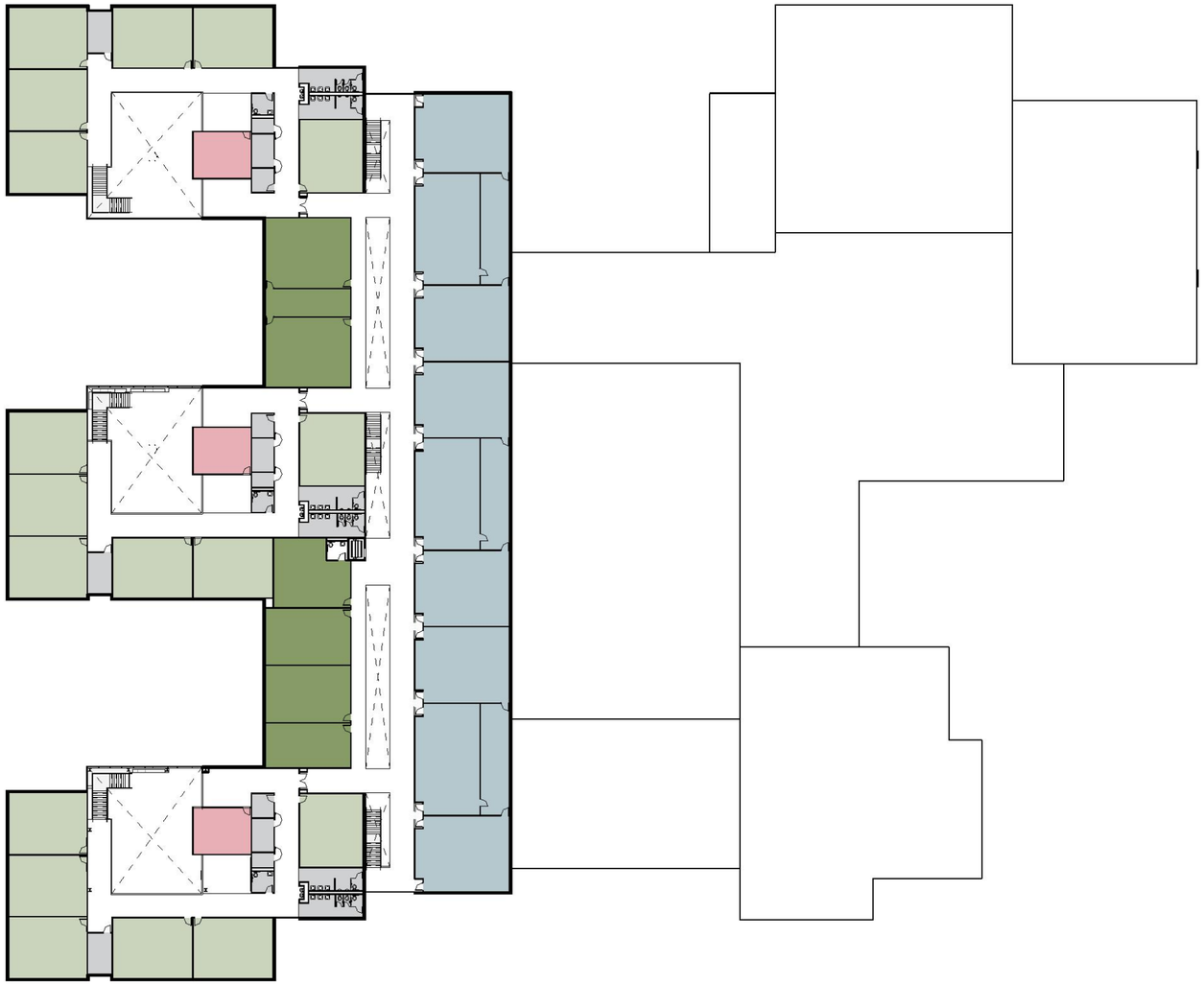
1st Level



CORE INSTRUCTIONAL
DINING / KITCHEN
DISTRIBUTED ADMINISTRATION
FINE ARTS
GYM / STORM SHELTER
LIBRARY / MEDIA CENTER
MAIN ADMINISTRATION
SPECIALTY PROGRAMS
SUPPORT / AUXILIARY

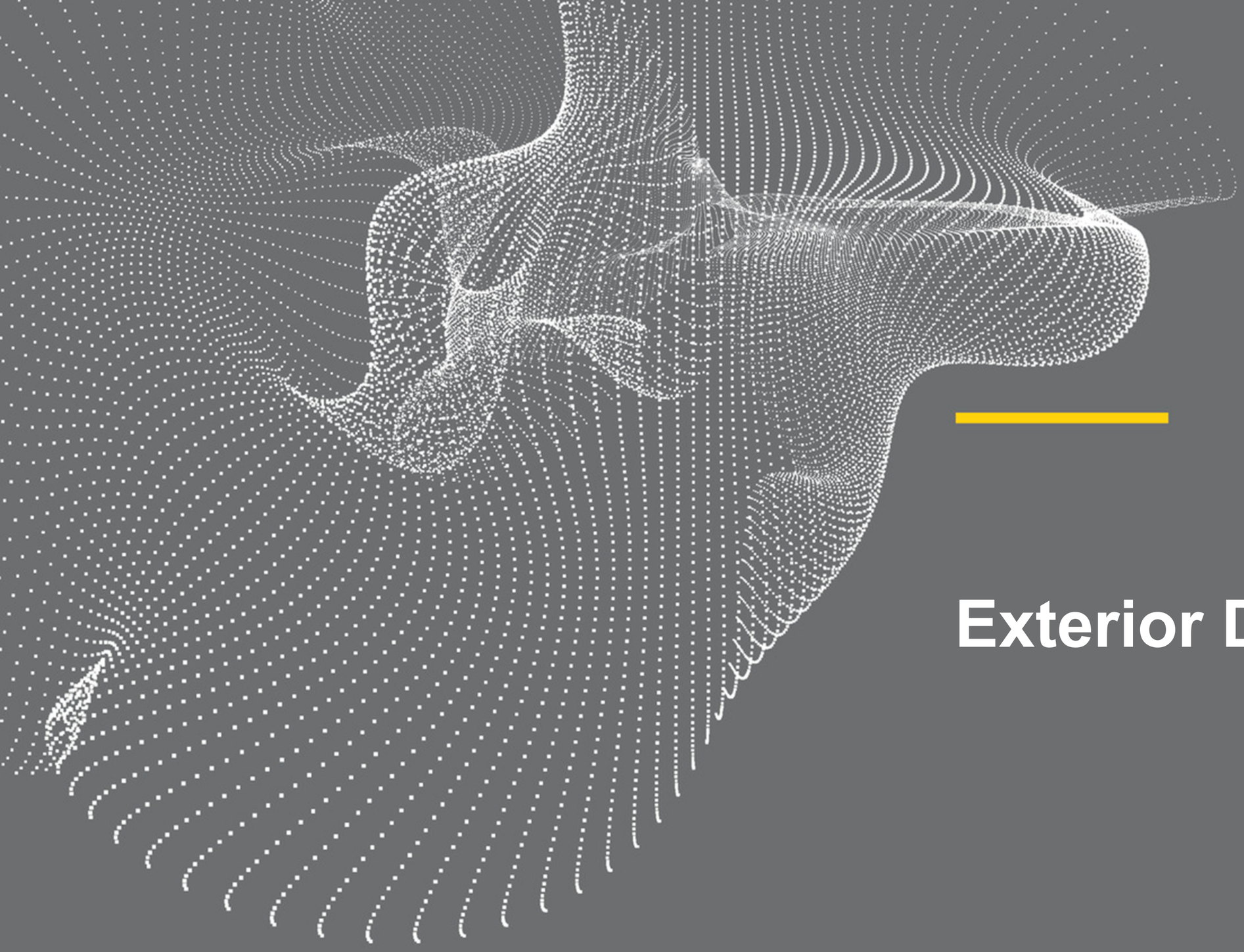
N

2nd Level



- CORE INSTRUCTIONAL
- DINING / KITCHEN
- DISTRIBUTED ADMINISTRATION
- FINE ARTS
- GYM / STORM SHELTER
- LIBRARY / MEDIA CENTER
- MAIN ADMINISTRATION
- SPECIALTY PROGRAMS
- SUPPORT / AUXILIARY

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Exterior Design

Aerial View


NEW ROCKWALL MIDDLE SCHOOL
FUTURE RESIDENTIAL DEVELOPMENT

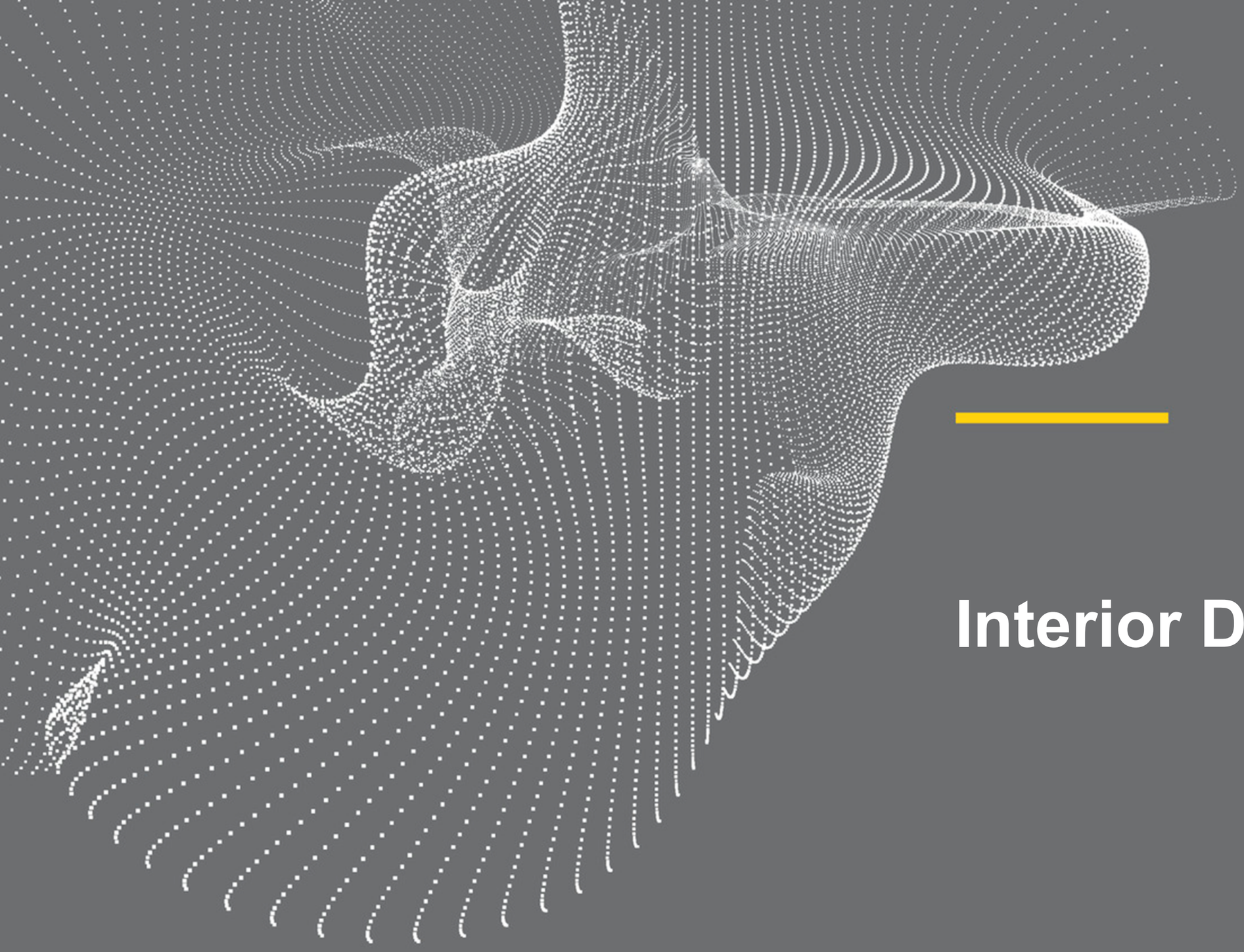
Main South Entry




North Entry
SCHOOL BUS

Outdoor Courtyard





Interior Design

1st Level Classroom Pod



- CORE INSTRUCTIONAL
- DINING / KITCHEN
- DISTRIBUTED ADMINISTRATION
- FINE ARTS
- GYM / STORM SHELTER
- LIBRARY / MEDIA CENTER
- MAIN ADMINISTRATION
- SPECIALTY PROGRAMS
- SUPPORT / AUXILIARY

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2nd Level Classroom Pod



- CORE INSTRUCTIONAL
- DINING / KITCHEN
- DISTRIBUTED ADMINISTRATION
- FINE ARTS
- GYM / STORM SHELTER
- LIBRARY / MEDIA CENTER
- MAIN ADMINISTRATION
- SPECIALTY PROGRAMS
- SUPPORT / AUXILIARY

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Classroom Collaboration Pod

ROCKWALL ISD

THANK YOU

Middle School #4

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