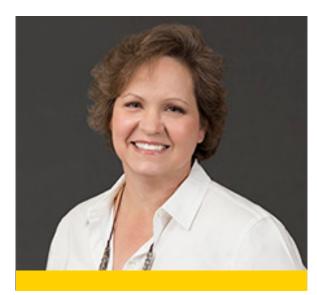


ARLINGTON INDEPENDENT SCHOOL DISTRICT

New Thornton Elementary School



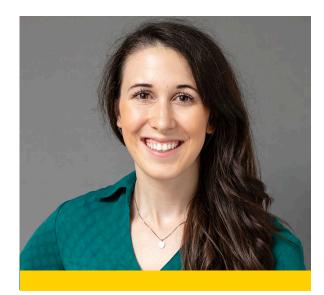
Project Design Team



SUSAN SMITH Education Studio Principal



BEVERLY FORNOF Project Manager



Architect



RYAN CONNELL Studio Design Director



JASON MELLARD Project Design Manager



Interior Designer

MORGAN HOWELL

DENNINE JO

Project Timeline



PRE-DESIGN: MAY – JUNE 2020

Design Charettes with

- Senior Staff 1)
- Principal and Key Faculty 2)
- 3) Students
- Parents 4)



SCHEMATIC DESIGN - CURRENT

June – September 2020 Presentation to the School Board September 3, 2020

Demolition Package Issue September 2020



CONSTRUCTION DOCUMENTS

January 2021 – June 2021



BIDDING AND NEGOTIATIONS

Competitive Sealed Proposals (CSP) Method

September - December 2021

Demolition of Existing Building -June – December 2021



DESIGN DEVELOPMENT

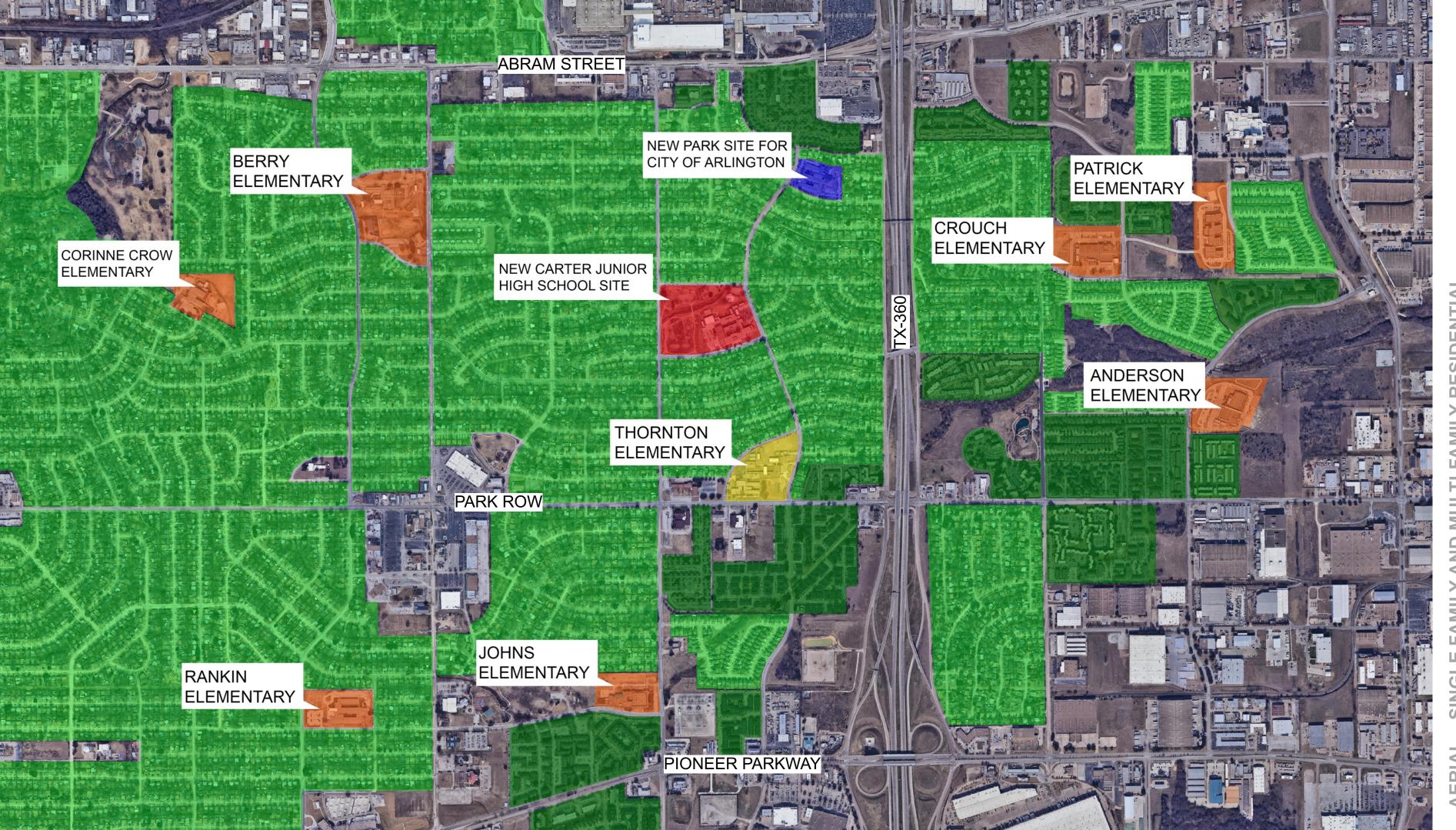
October – December 2020



CONSTRUCTION

January 2022 – June 2023





RESIDENTIAL SINGLE FAMILY AND MULTI-FAMILY AERIAL

ARLINGTON INDEPENDENT SCHOOL DISTRICT – DISTRICT & CAMPUS GOALS

SPECIALTY PROGRAMS

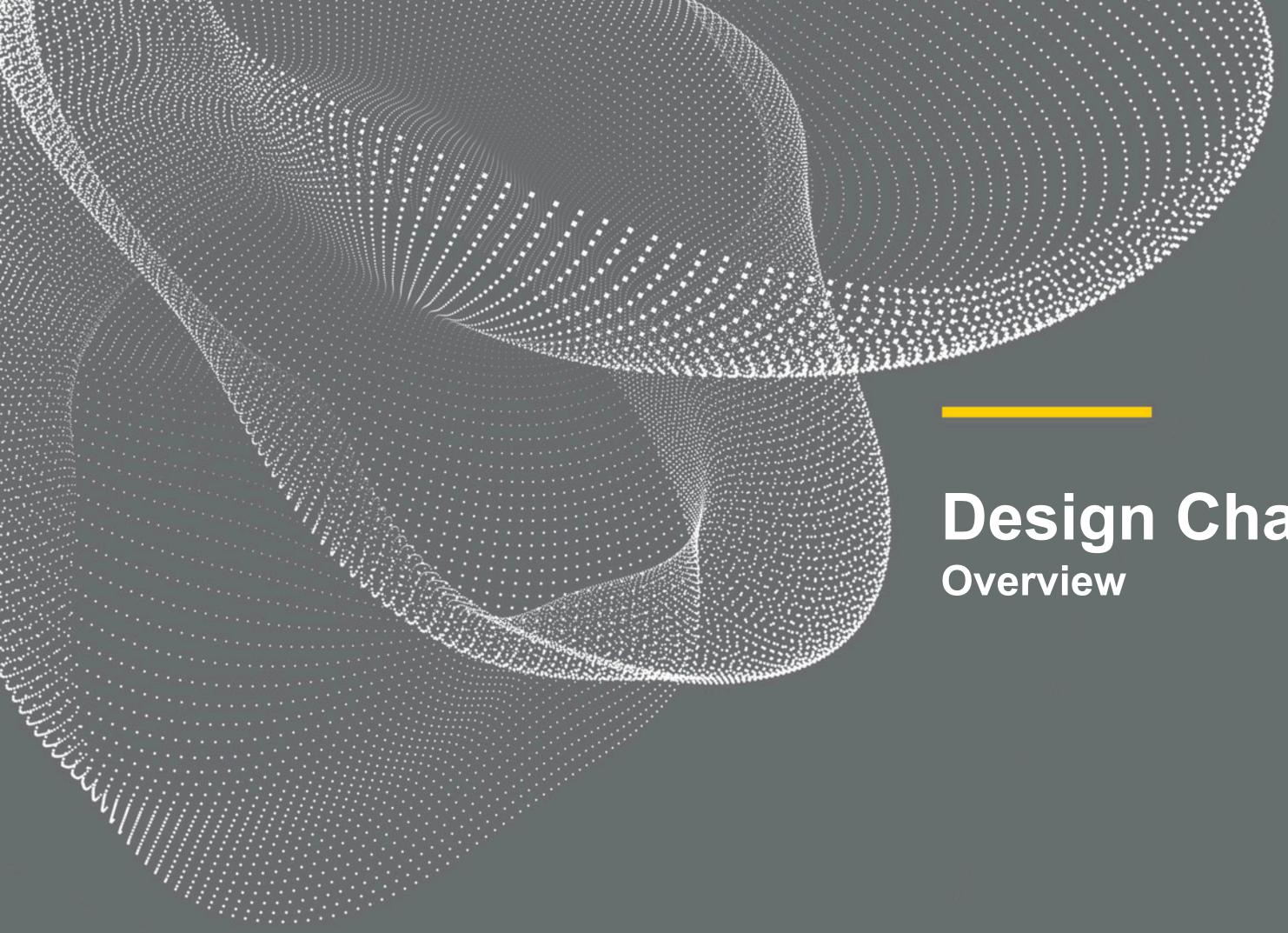


CULTURE



OPPORTUNITIES FOR ENGAGEMENT

COMMUNITY AND CAMPUS CONNECTIONS



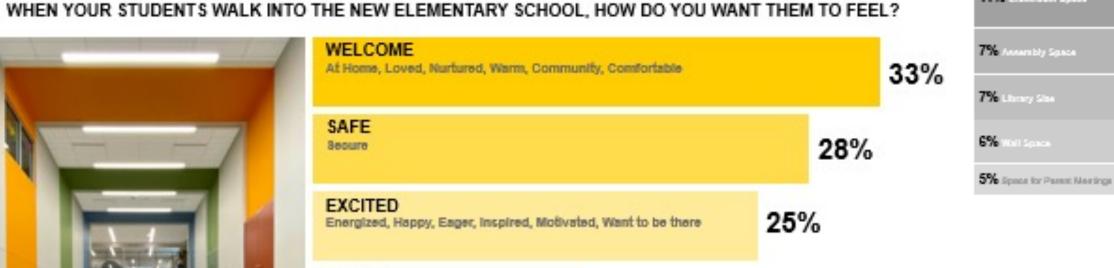
Design Charrettes Overview

5% Lack of Storage

11% Classroom Space

Thornton Elementary School — Faculty Survey Responses





PROUD Important, Aoknowledged, Empowered, Sense of Ownership

14%

WHAT ARE THREE WORDS THAT DESCRIBE YOUR SCHOOL'S CURRENT CULTURE?

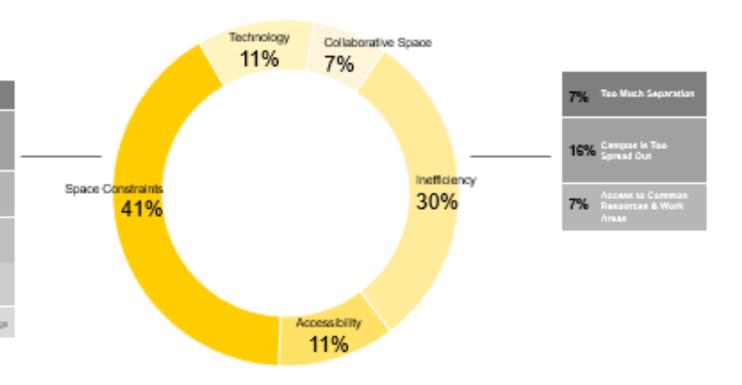
FUN

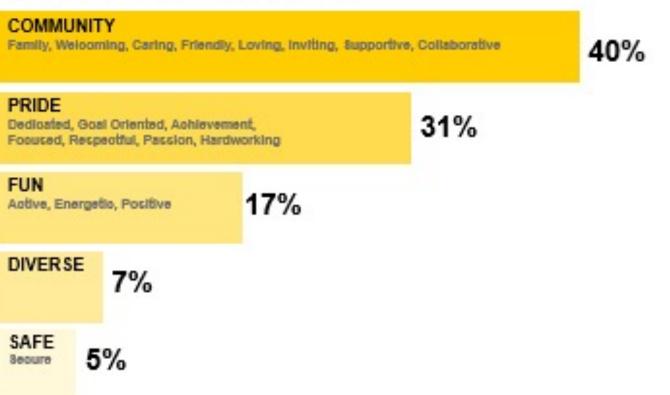
SAFE

Secure



WHAT ARE SOME OF THE LIMITATIONS IN YOUR CURRENT SCHOOL'S PHYSICAL ENVIRONMENT FOR





What are your favorite learning activities to do outside?

¿Cuáles son tus actividades de aprendizaje favoritas para hacer afuera?



STUDYING PLANTS AND ANIMALS / ESTUDIAR PLANTAS Y ANIMALES

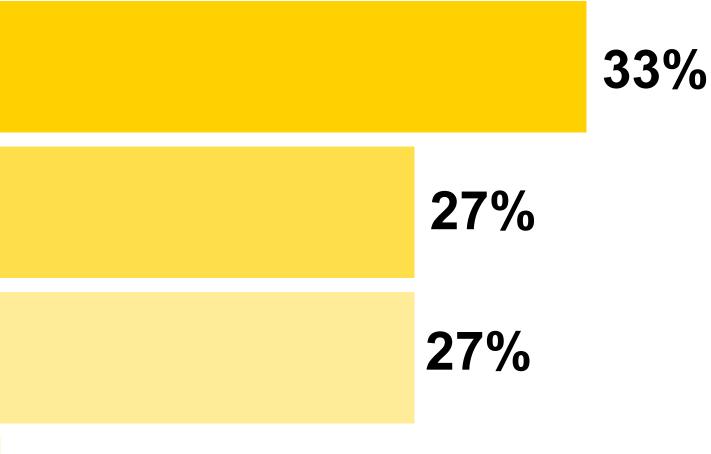
SCIENCE / CIENCIAS

Looking at the weather and experiments Experimentos y observar el clima

ACTIVITIES / OCUPACIONES

Running, Girls on the Run, and Soccer Corriendo, Girls on the Run, y fútbol

DON'T HAVE ANY / NO TENGO NINGUNO



13%

On a scale of 1 star being lowest score and 5 the highest - please rank the following statement: I learn best when I can be in groups with my classmates.

En una escala donde 1 estrella es lo más bajo y 5 estrellas lo más alto, clasifica la siguiente frase: aprendo más cuando estoy con mis compañeros en grupo.





The 5 Second Rule

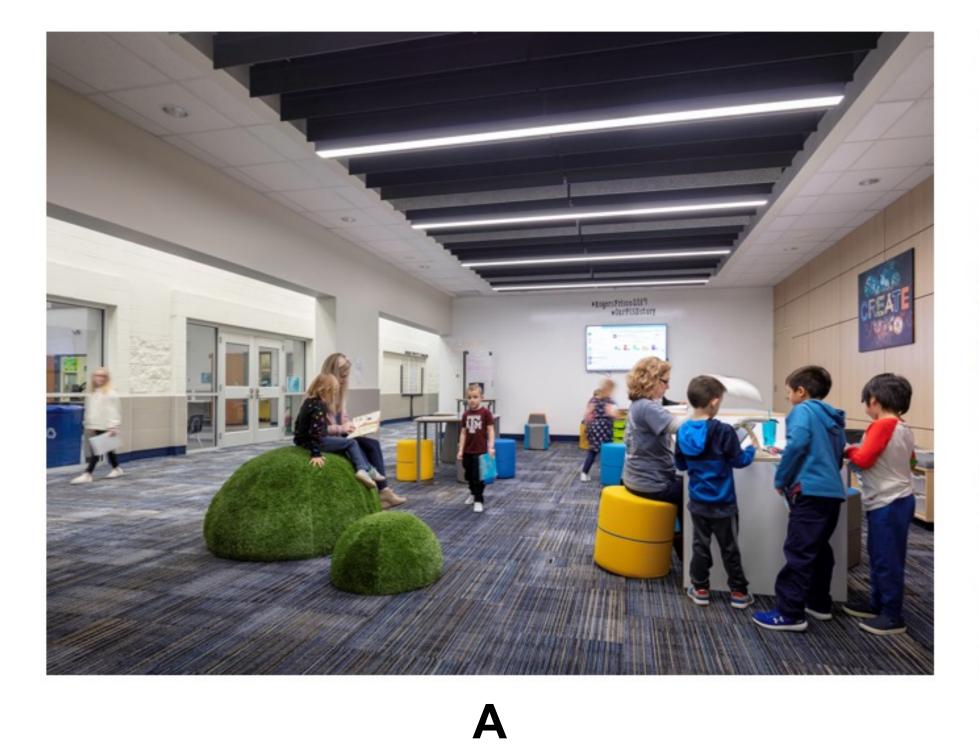
Colors that make you happy.

Colores que te hacen feliz.



This or That

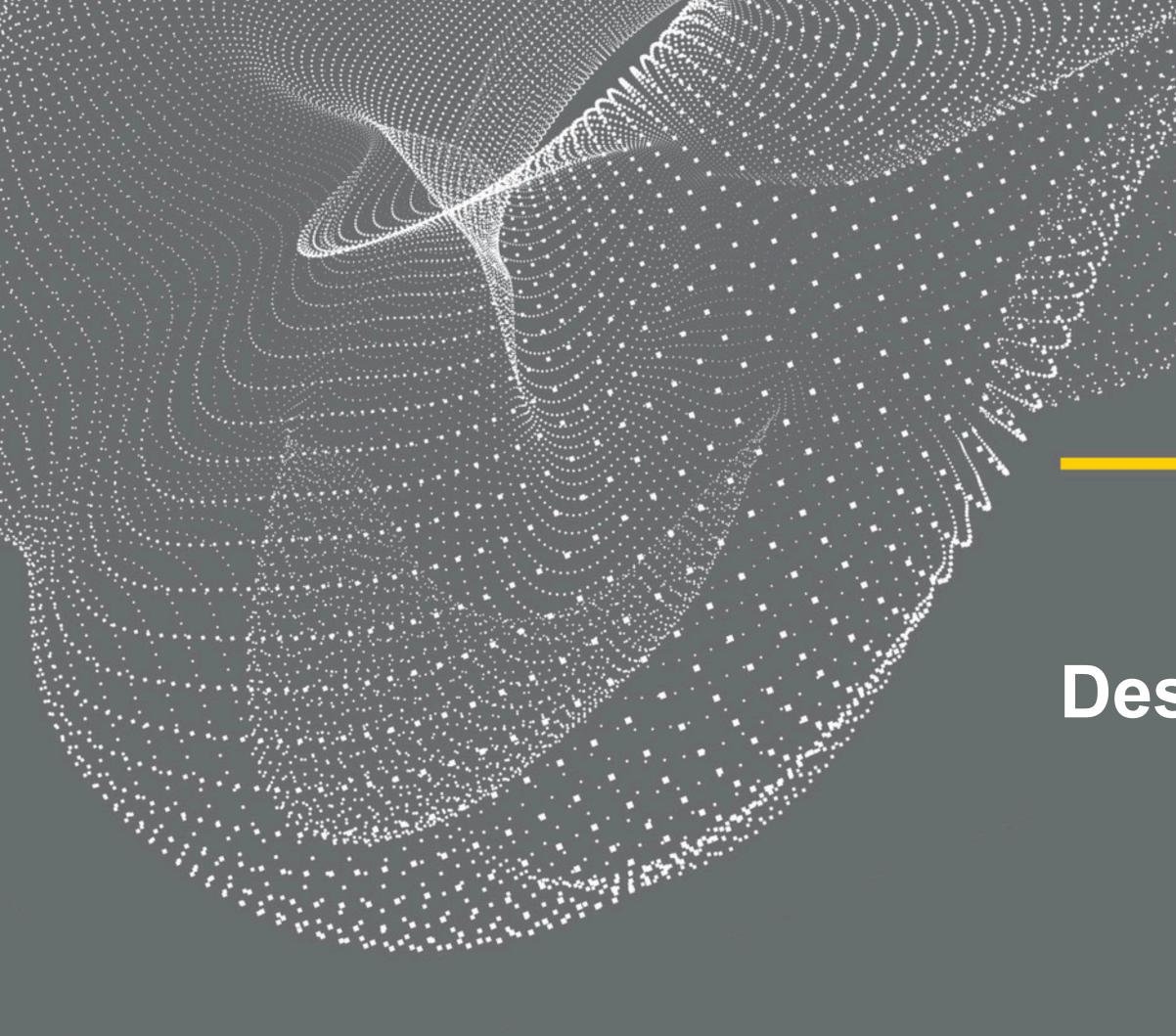
Collaboration Space / Espacio de colaboración





Β





Design Development

Key design goals for the new Thornton Elementary School



LEARNING RICH ENVIRONMENT

Active flexible learning spaces Useful collaboration areas Learning on display Connection to the outdoors Restorative environment STRONG IDENTITY

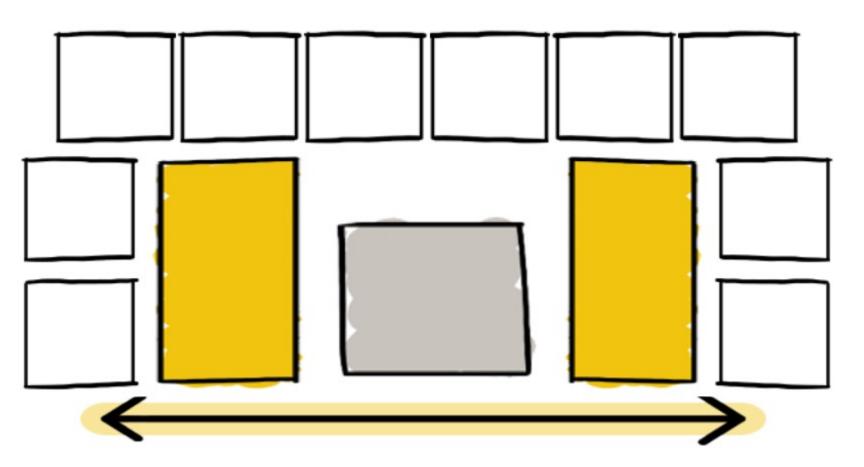
Support vision of AISD Represent community Campus pride "Gateway to East Arlington"



COMMUNITY SUPPORT

Parent education: *ESL and Technology* Ample assembly spaces Extra-curricular activities for students

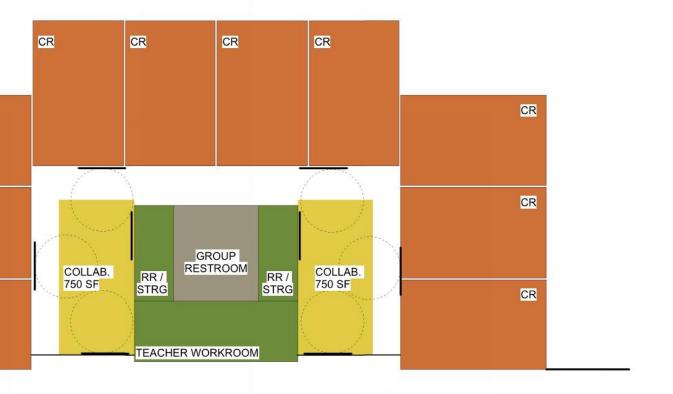
Collaboration Prototypes



Collaboration Pod Centrally Located

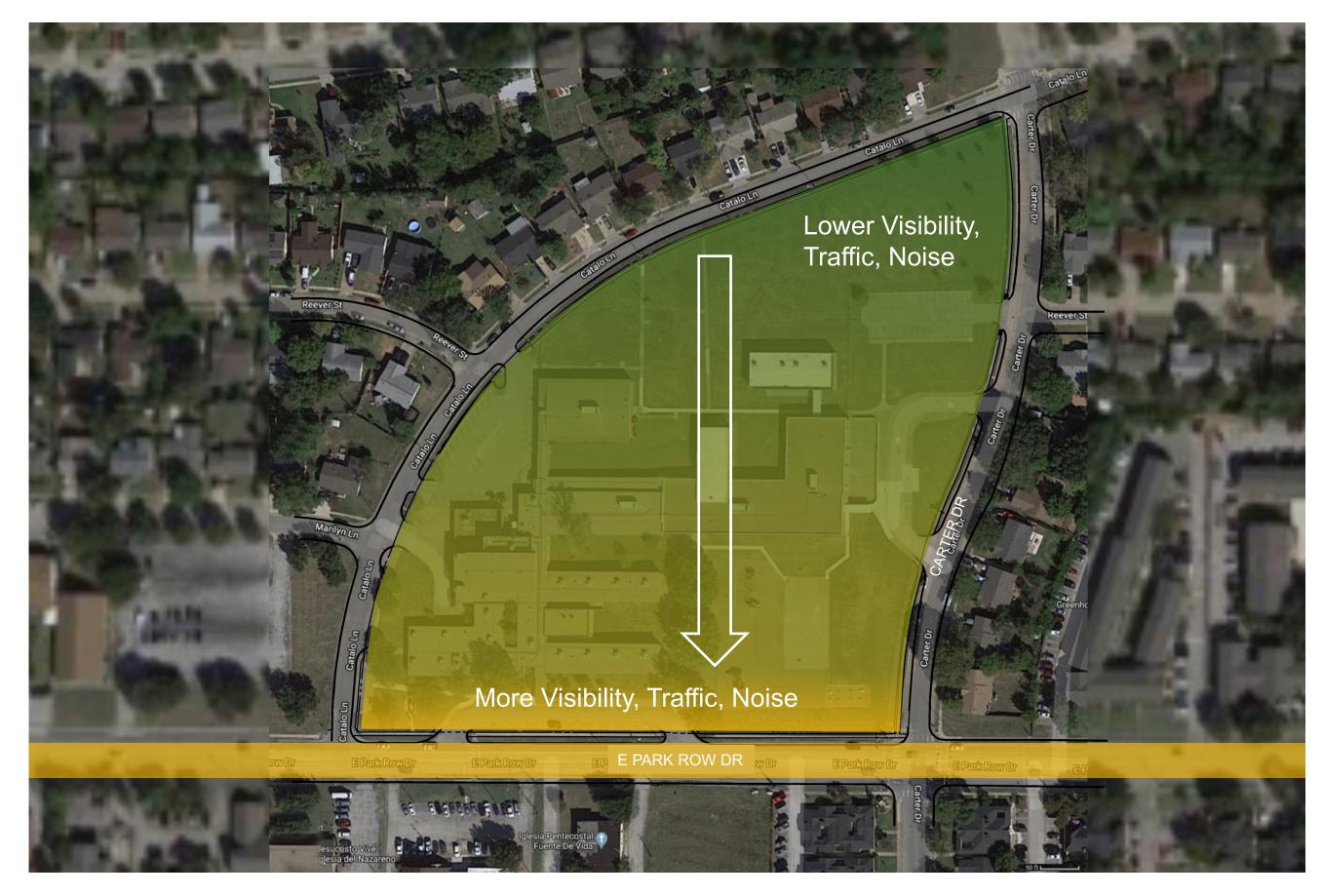
Teacher Workroom as Buffer

	CR
	CR
	CR
Γ	



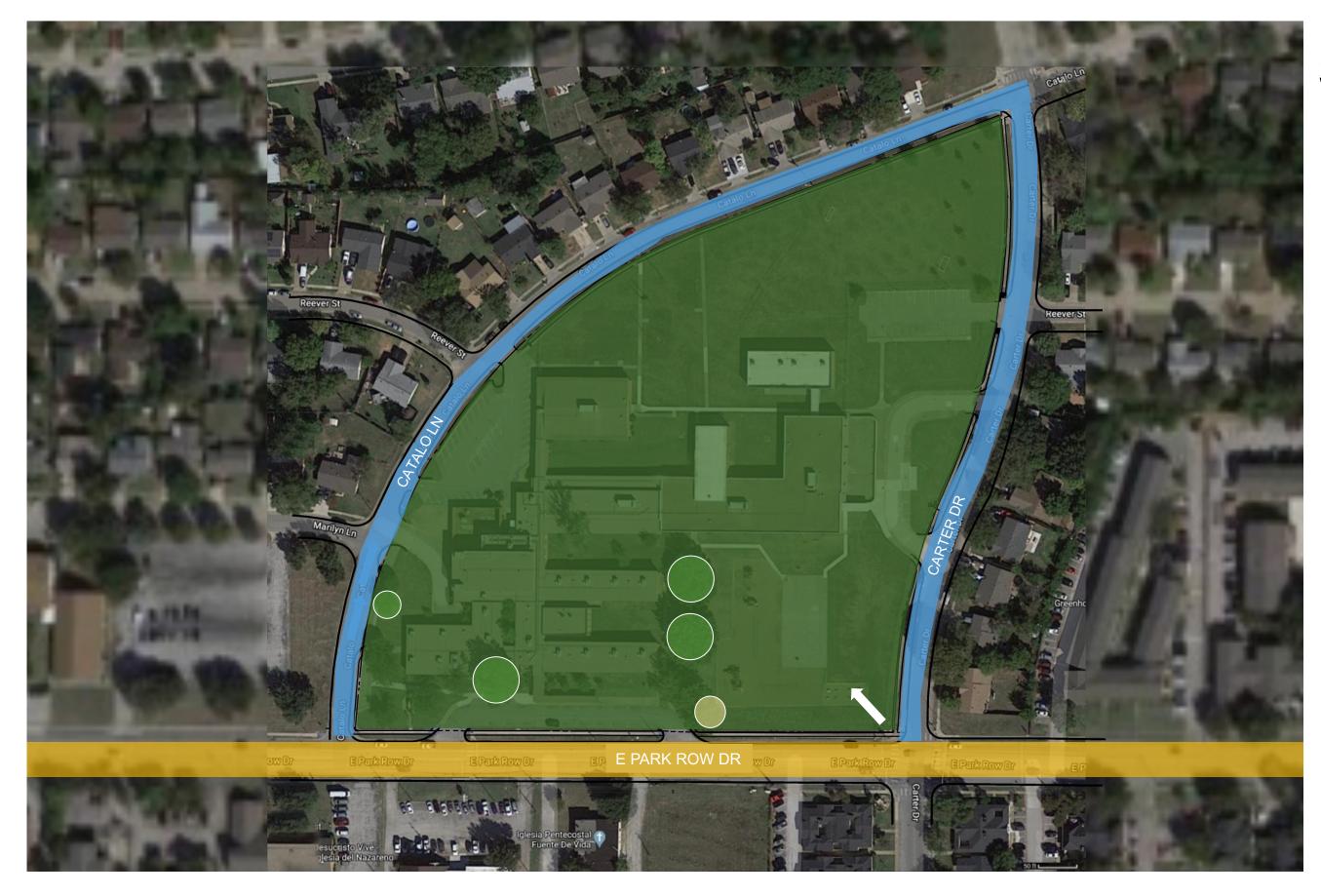
OUTDOOR COURTYARD

Thornton Elementary — Site Analysis



Existing Site

Thornton Elementary — Site Analysis



Site Analysis

Mature Trees Main Entry Access Community Use Areas

Thornton Elementary — Site Analysis



Site Analysis

Mature Trees Main Entry Access Community Use Areas



Site Analysis & Building

Public Spaces Entry Plaza



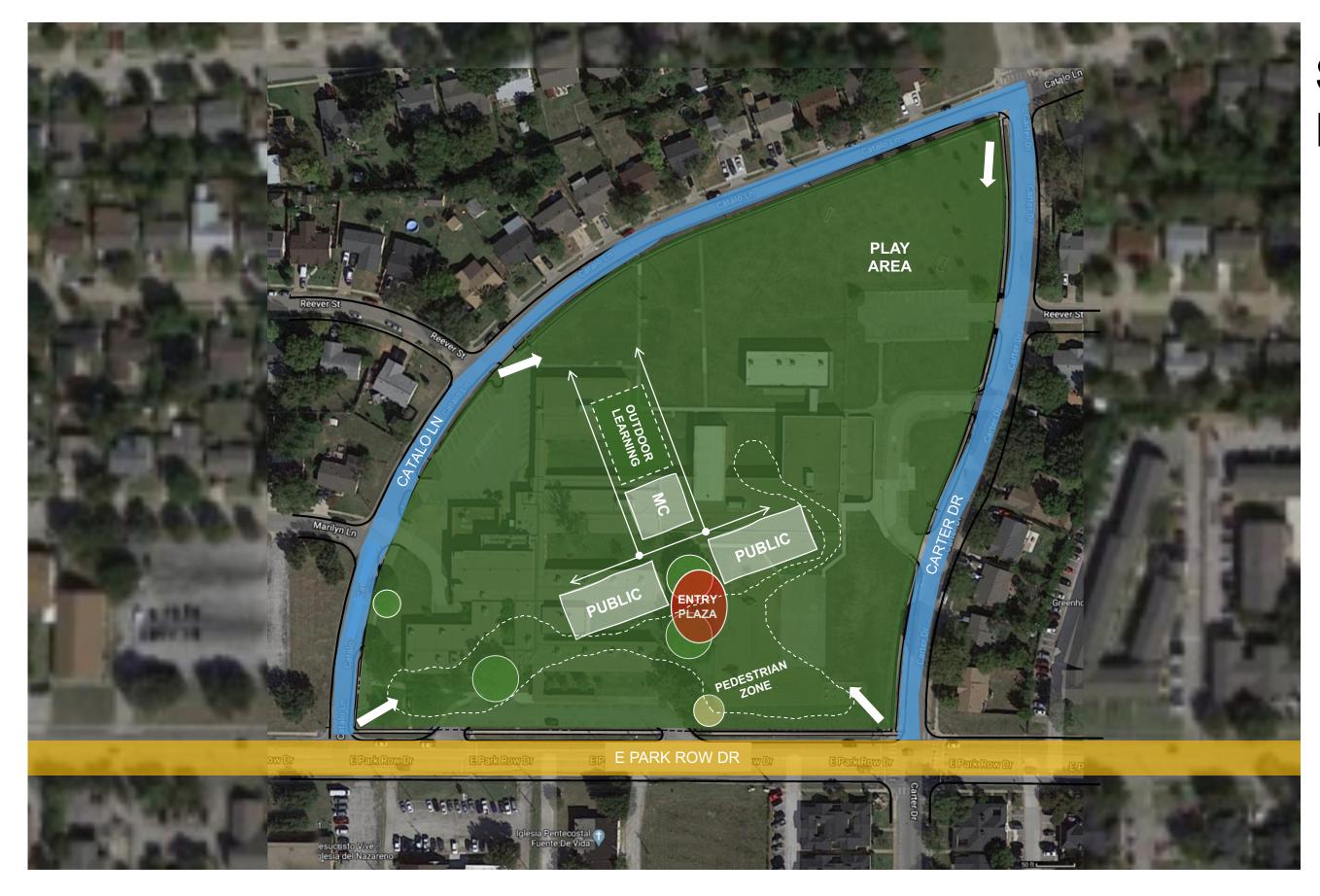
Site Analysis & Building

Public Spaces Entry Plaza Pedestrian Zone and Paths



Site Analysis & Building

Media Center is at the center of the campus



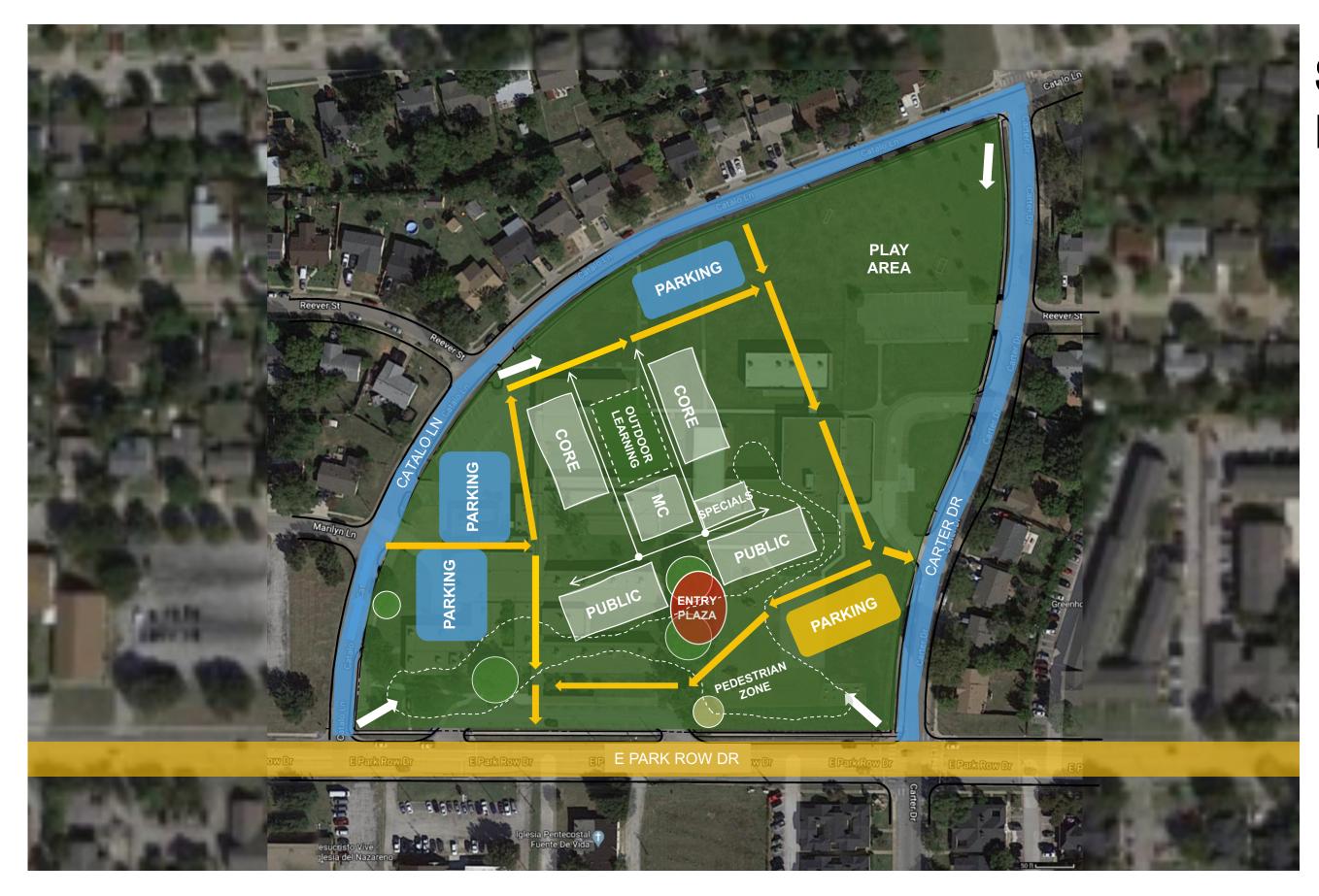
Site Analysis & Building

Outdoor Learning Courtyard is easily accessible and highly visible for engagement



Site Analysis & Building

Core Classrooms located to the north with direct access to Outdoor Learning Courtyard



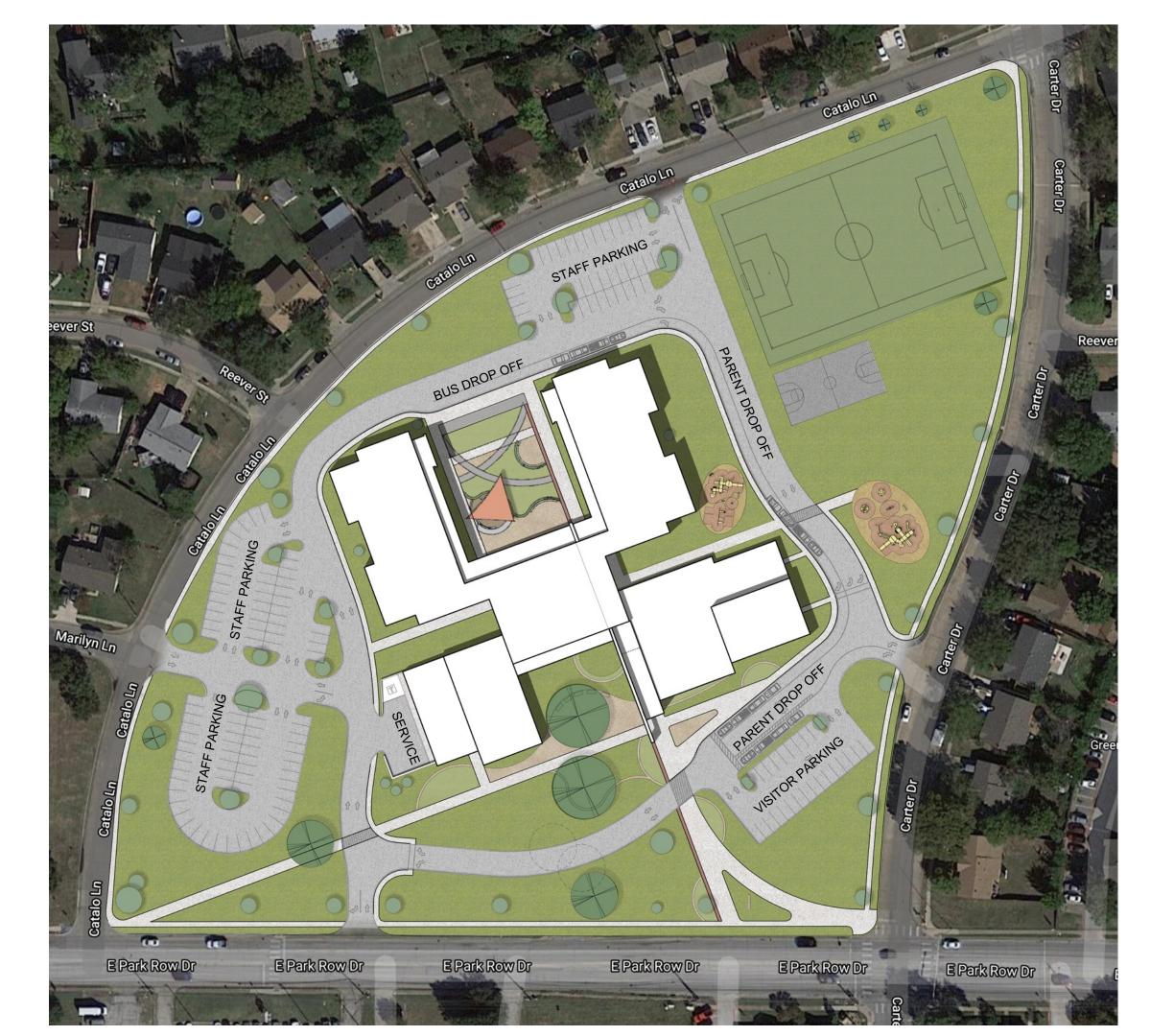
Site Analysis & Building

Drives: Parent, Bus & Service

Parking: Visitor & Staff



Thornton Elementary School – Site Plan



Thornton Elementary School – 1st Floor



Administration

Athletics





Classroom



Collaboration - Student



Fine Arts



Kitchen



Media Center



Restrooms



Service Spaces



Thornton Elementary School – 2nd Floor



Classroom

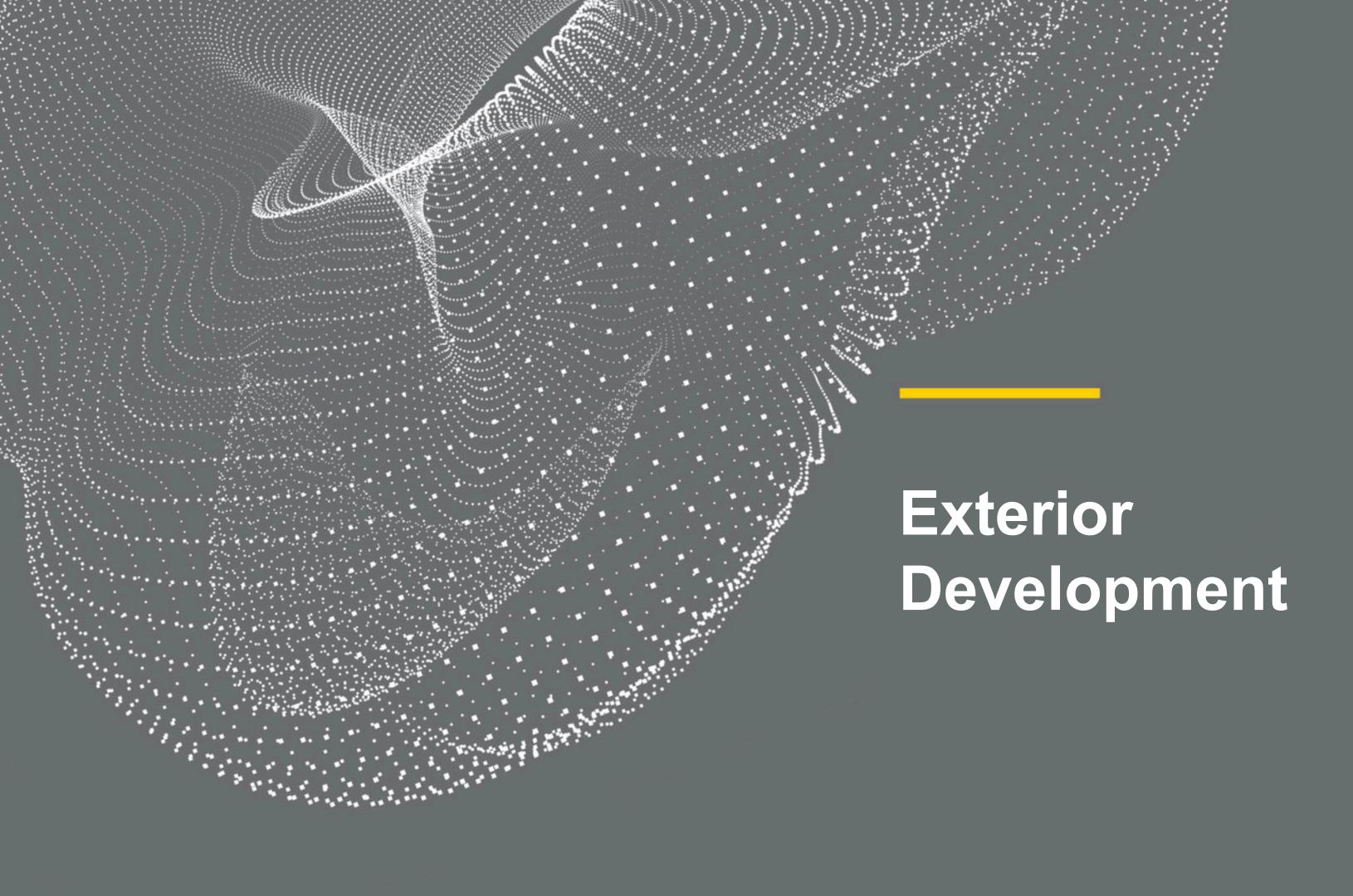


Lab

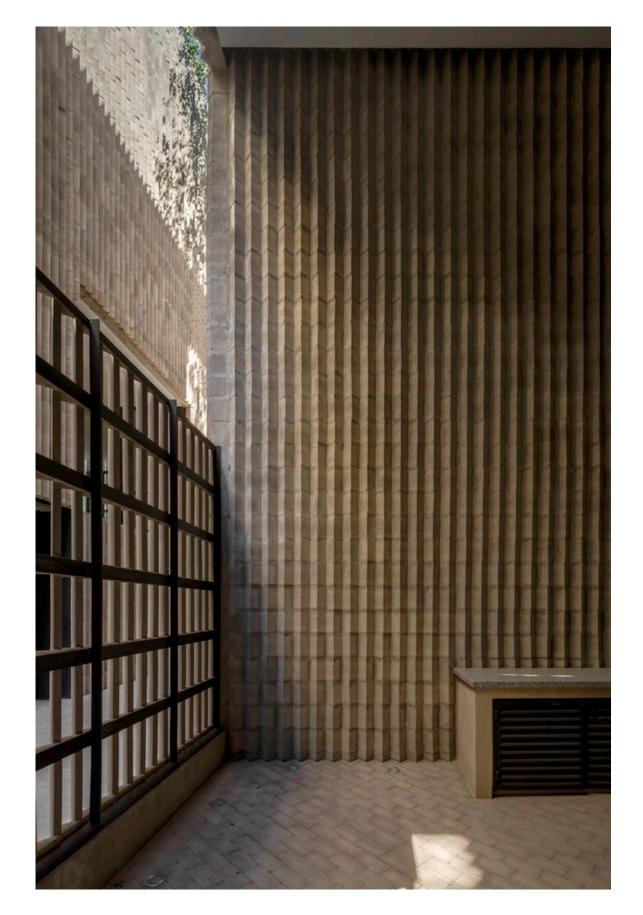
Restrooms

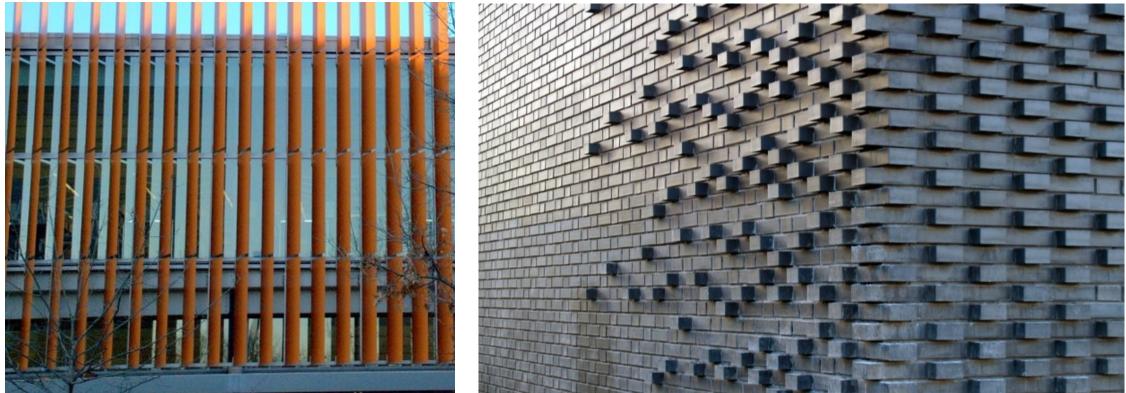
Service Spaces



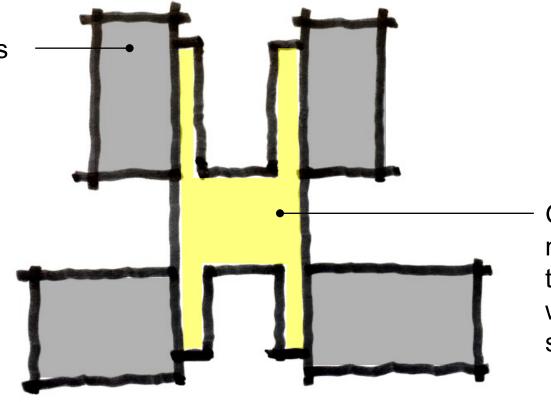


Thornton Elementary School – Precedents





Heavier brick masses at corners



Glass and accent masonry extend from the central library to wrap community and student courtyards

Thornton Elementary School – Precedents



